

WMO 4903254 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 23-Dec-2025 17:16:34
 Cycles: 0 - 468
 Dfiles: 0 - 351

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctdargo.mat
 Historical Argo: ARGO_for_DMQC_2025V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

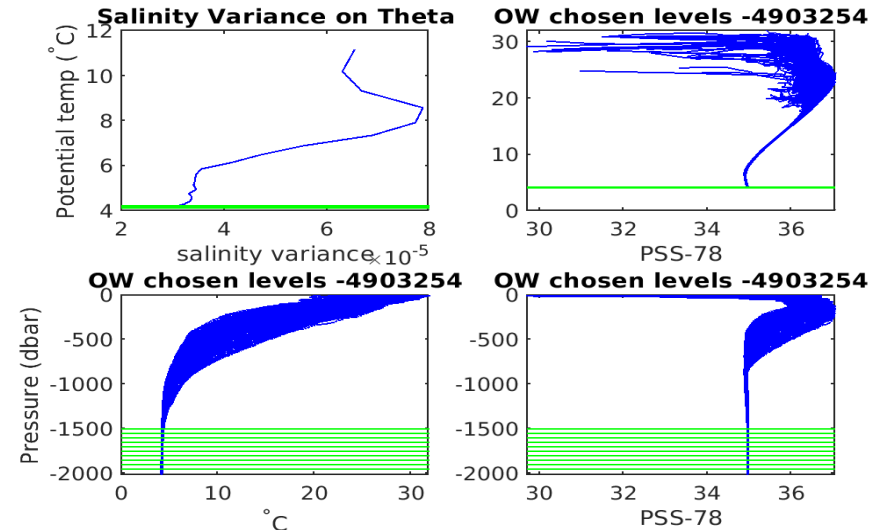
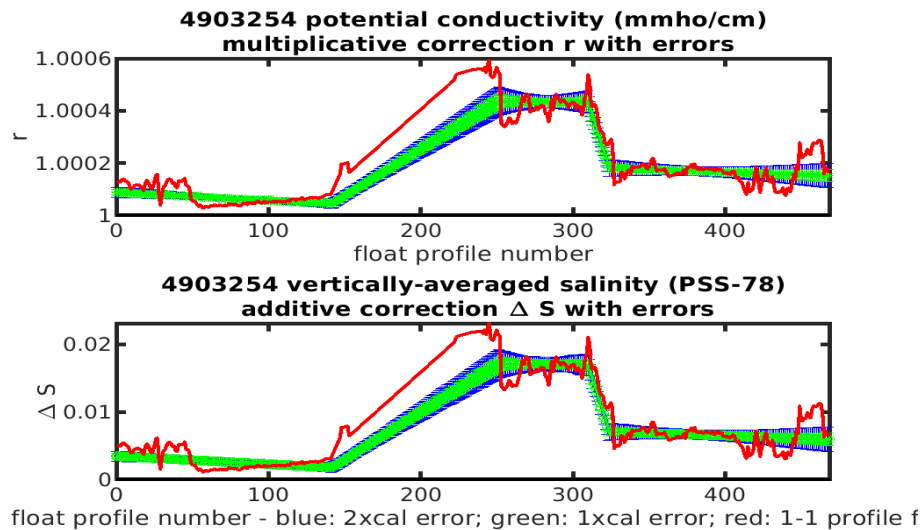
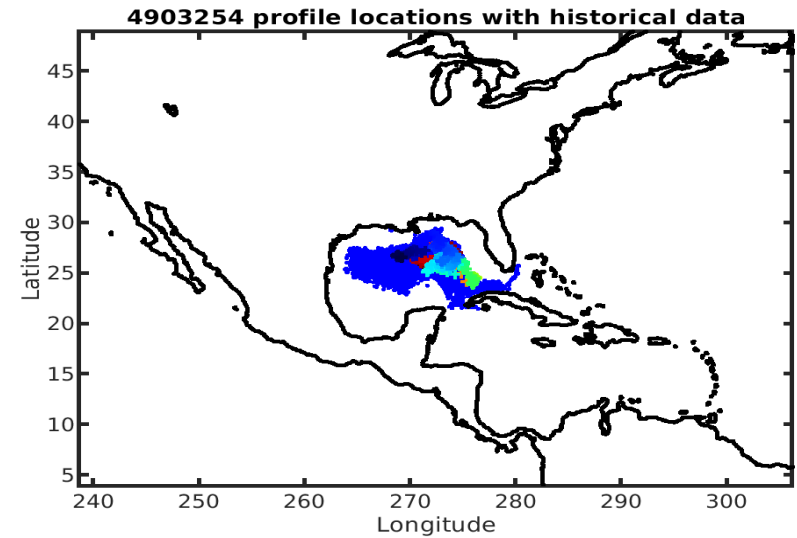
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

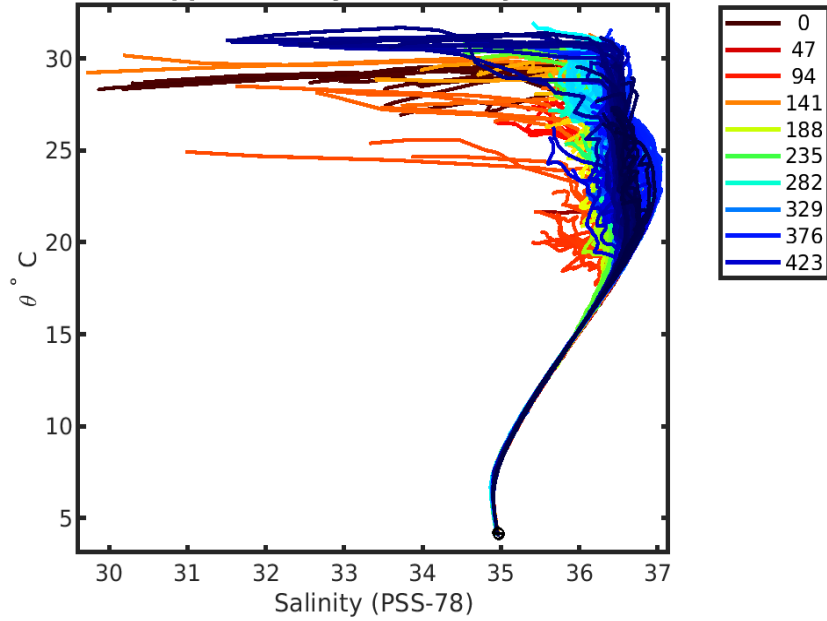
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 142 251 310 324

Output

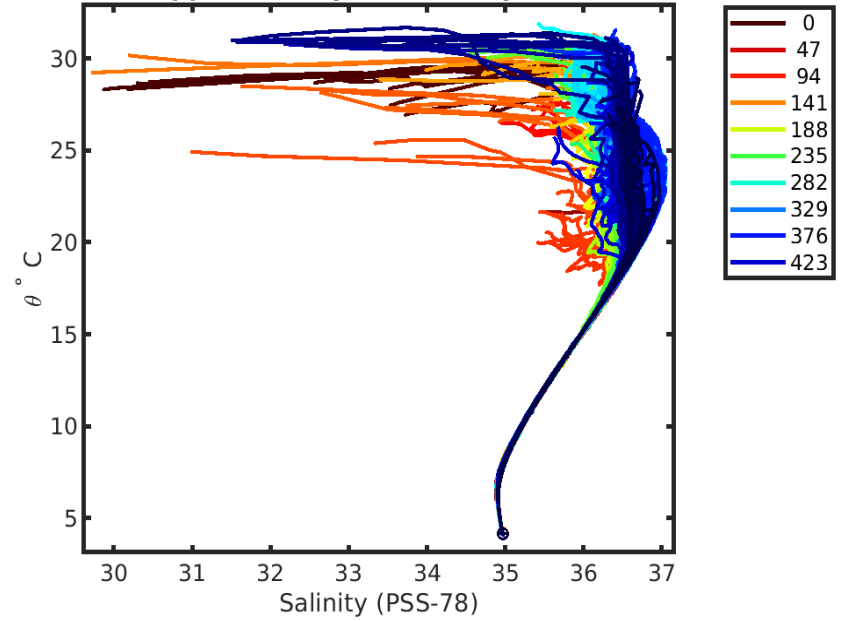
Pcond factor: [1 - 1.0004]
 Salinity Offset: [0.0017905 - 0.01716]



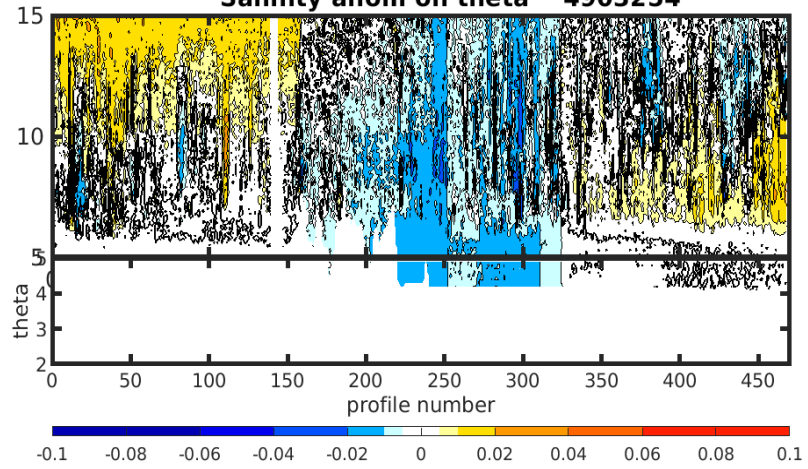
4903254 uncalibrated float data (-)
and mapped salinity (o) with objective errors



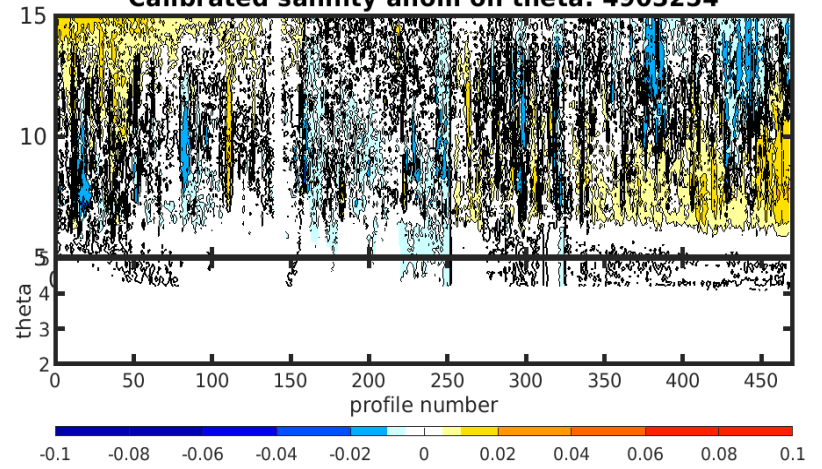
4903254 calibrated float data (-)
and mapped salinity (o) with objective errors

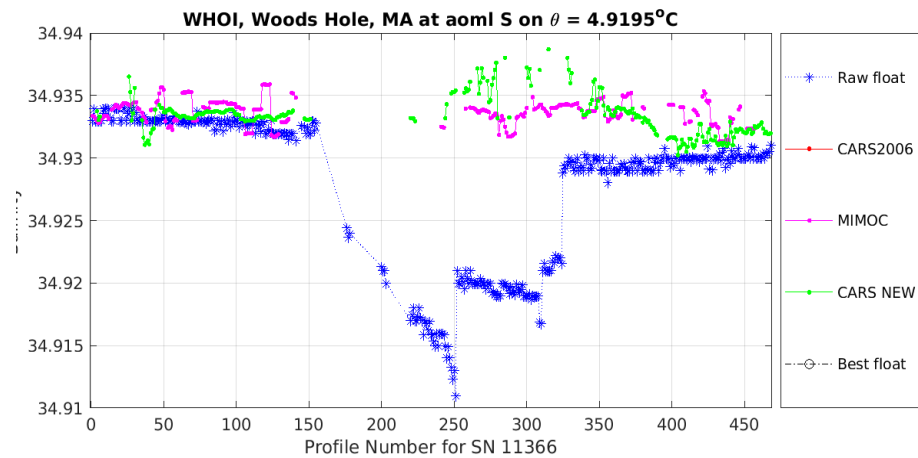
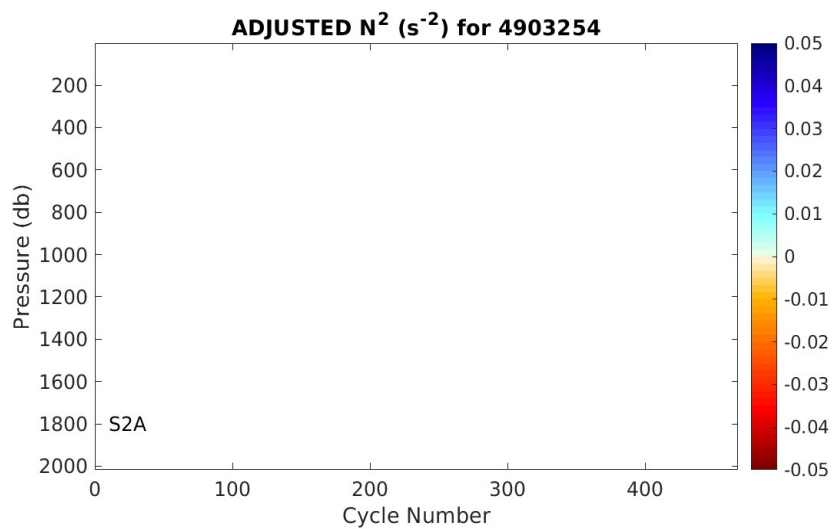
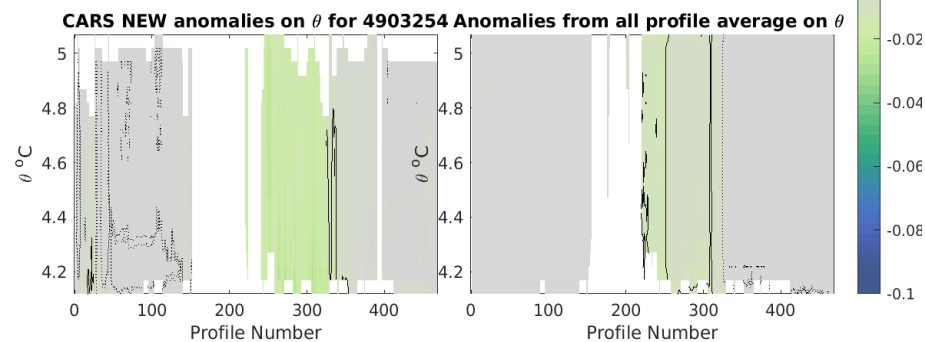
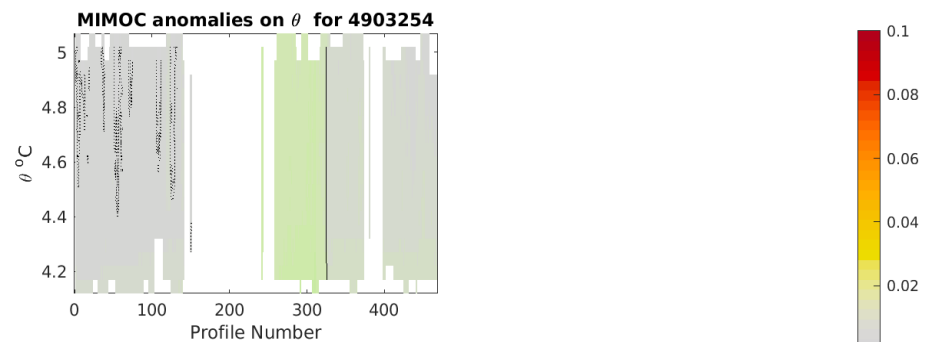
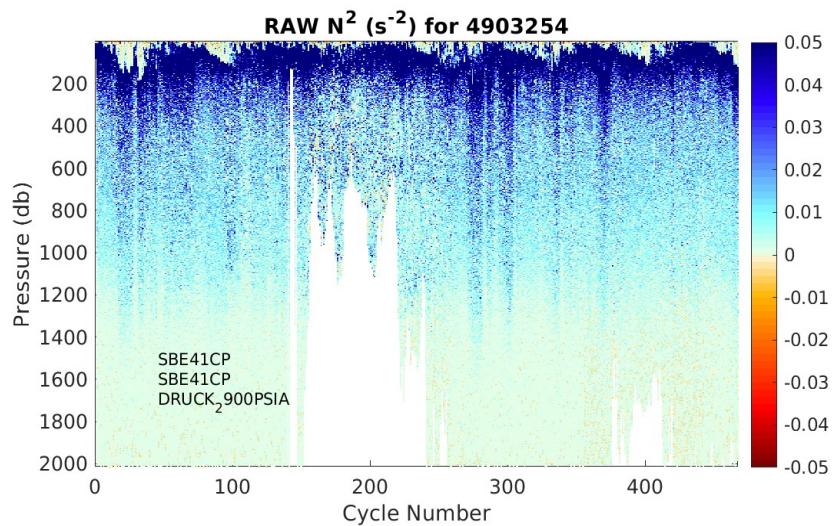


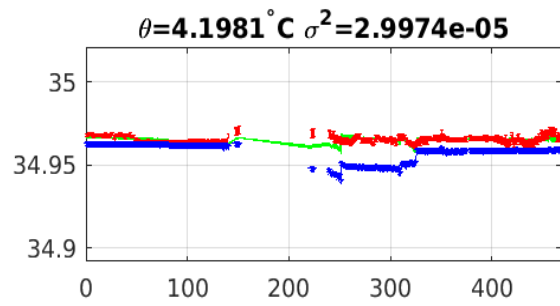
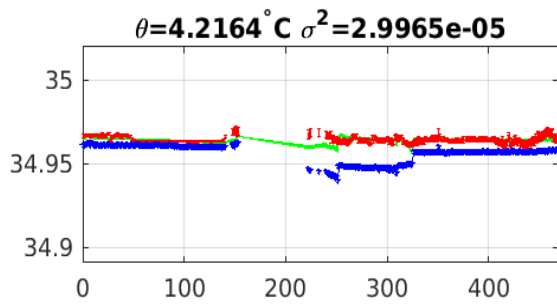
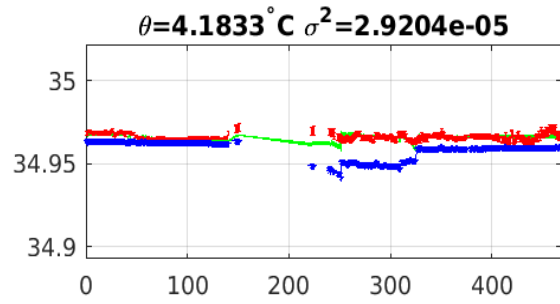
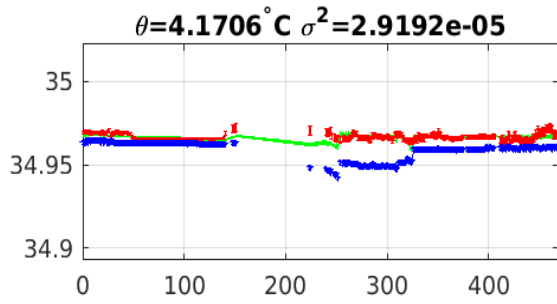
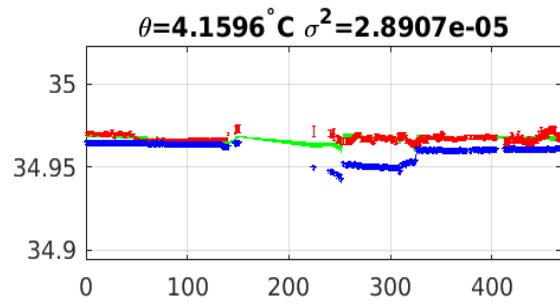
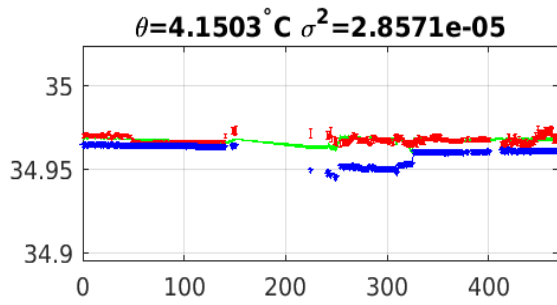
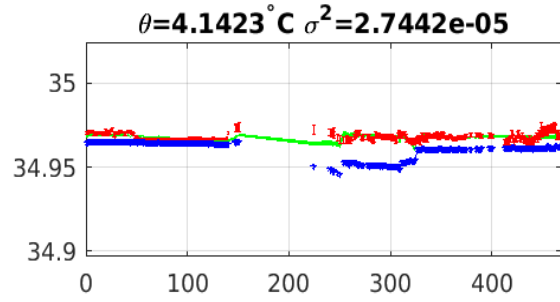
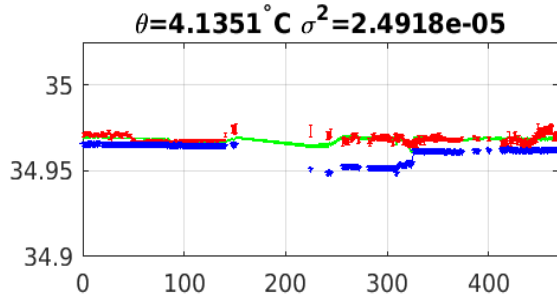
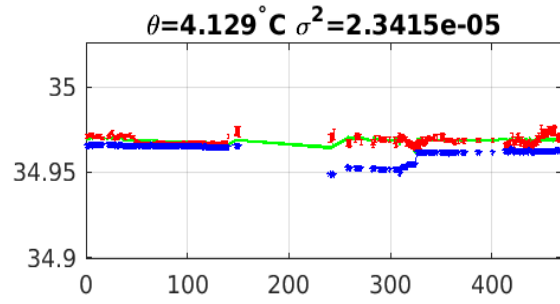
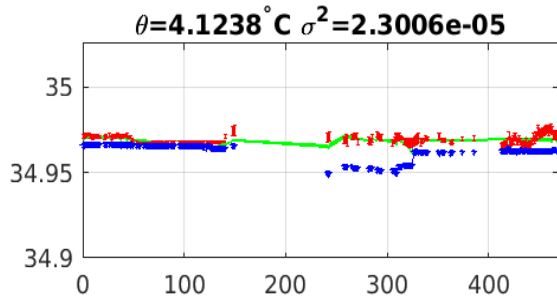
Salinity anom on theta 4903254



Calibrated salinity anom on theta. 4903254







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