

WMO 4903557 - OWC Summary Plots

DMQC Operator: Lola Pierson
Date: 05-Nov-2025 13:47:49
Cycles: 0 - 175
Dfiles: 0 - 114

Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctd24argo23.mat
Historical Argo: ARGO_for_DMQC_2025V03_1XXX.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

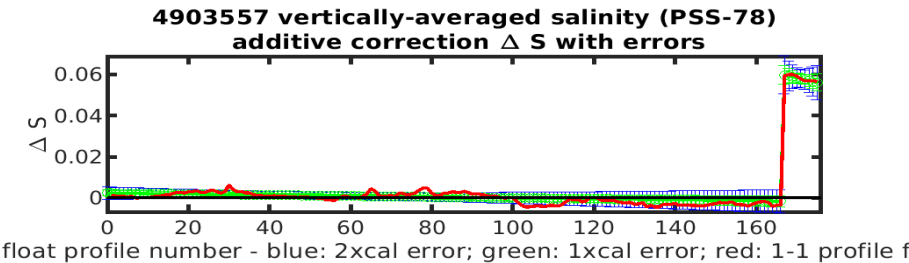
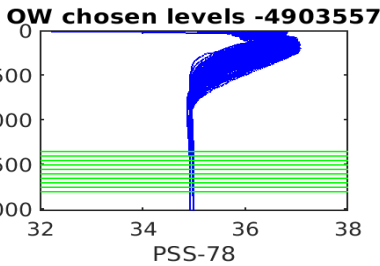
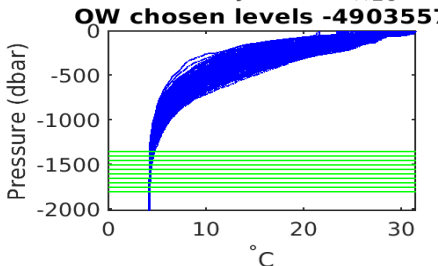
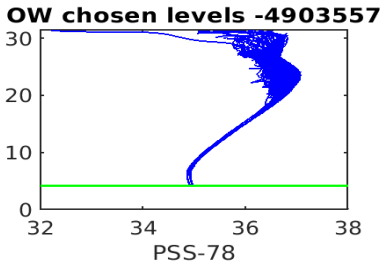
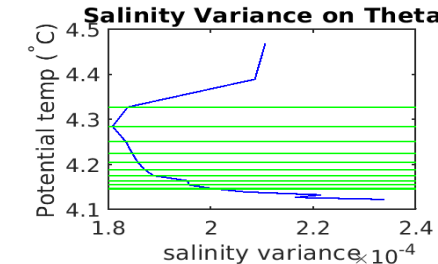
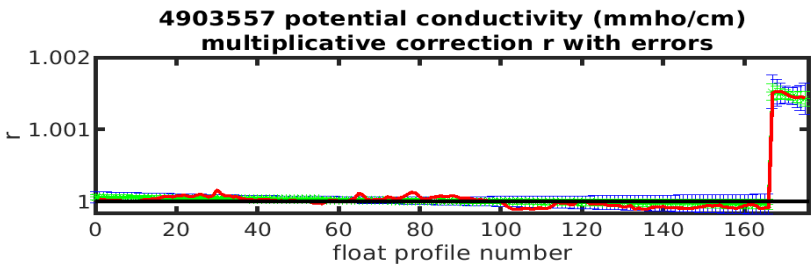
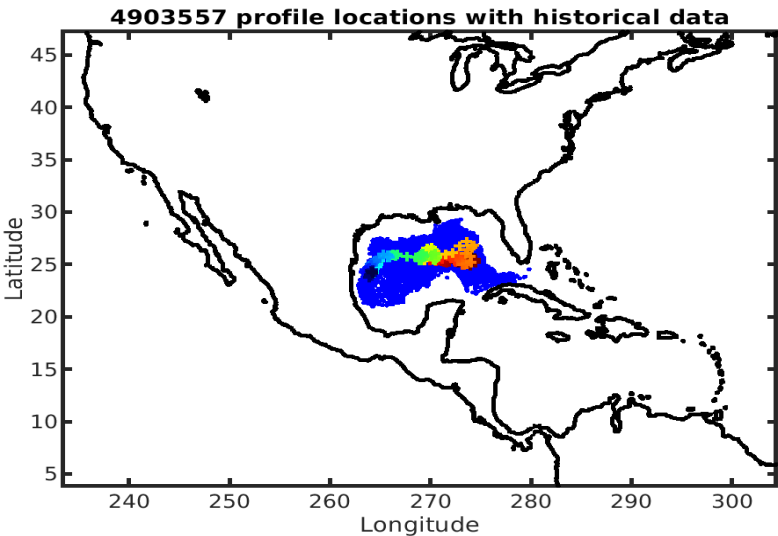
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

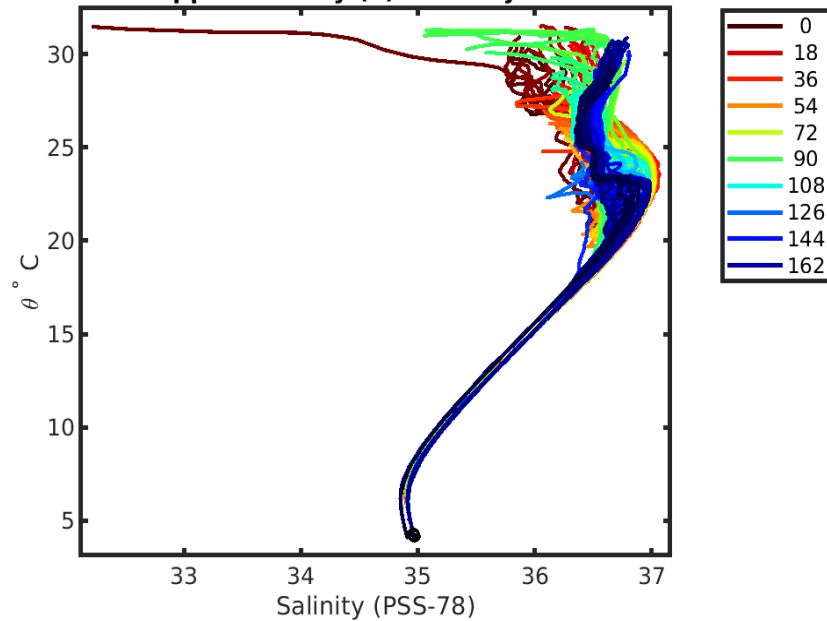
Pressure: : 1200 < pres < --
Theta: -- < theta < --
Breaks: --

Output

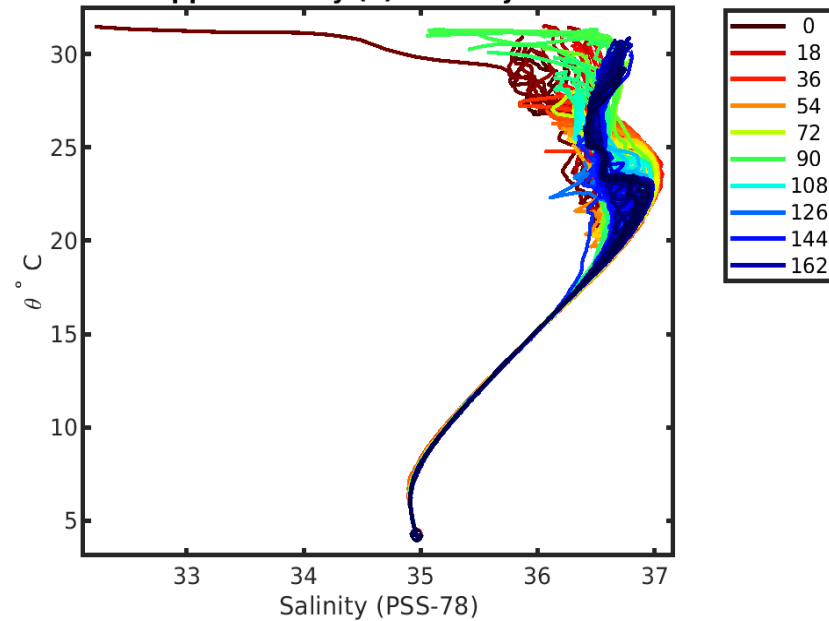
Pcond factor: [0.99996 - 1.0015]
Salinity Offset: [-0.0015788 - 0.059698]



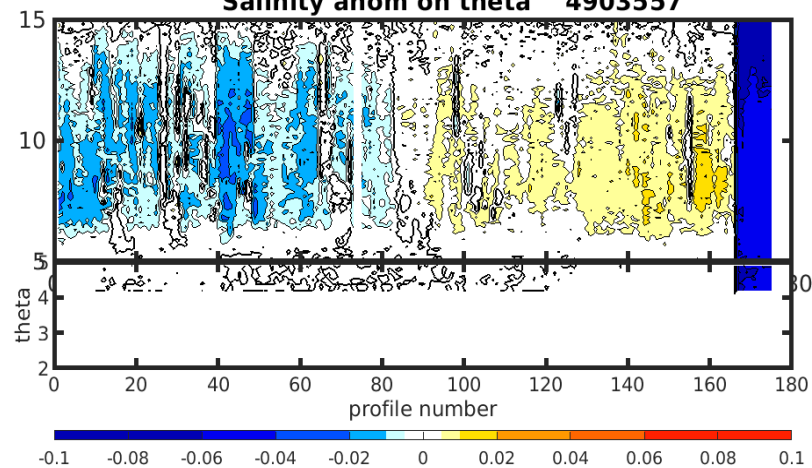
4903557 uncalibrated float data (-)
and mapped salinity (o) with objective errors



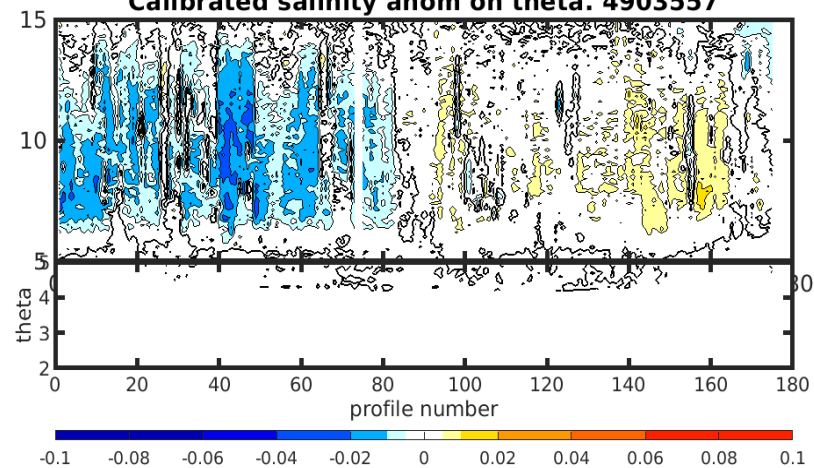
4903557 calibrated float data (-)
and mapped salinity (o) with objective errors

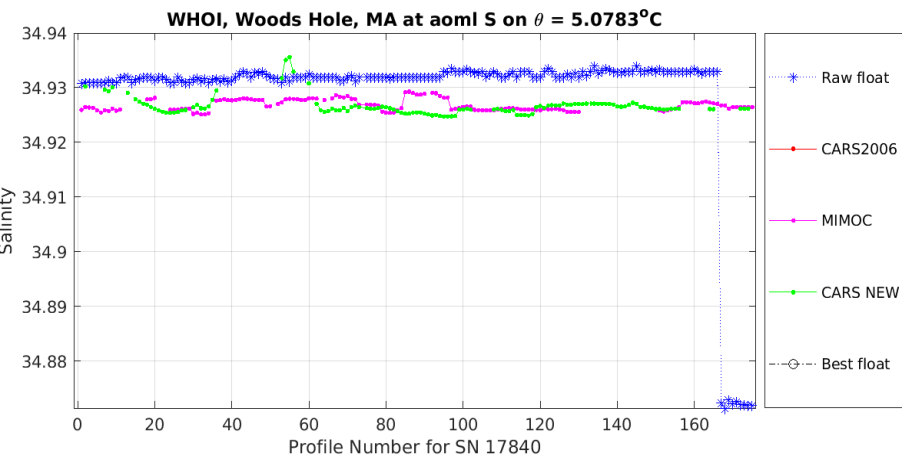
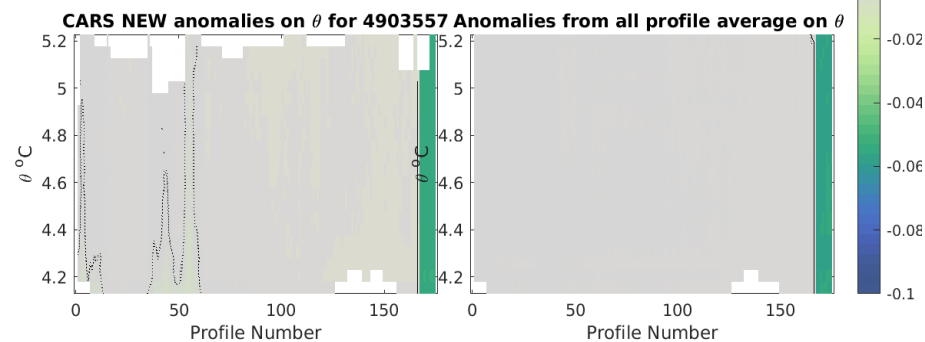
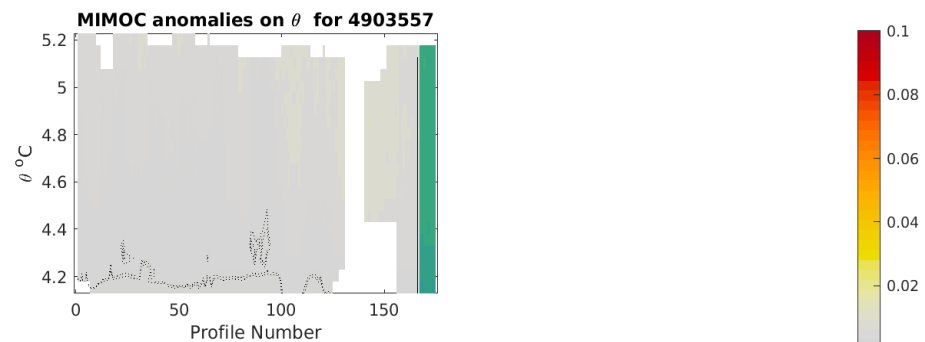
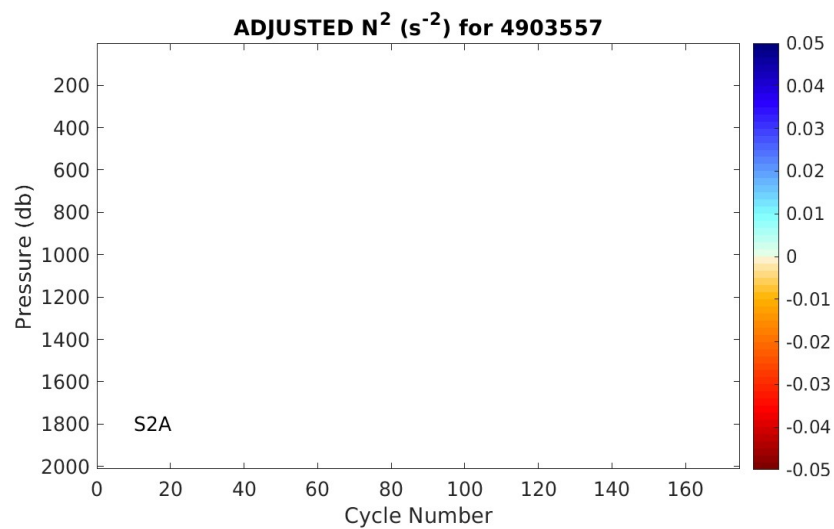
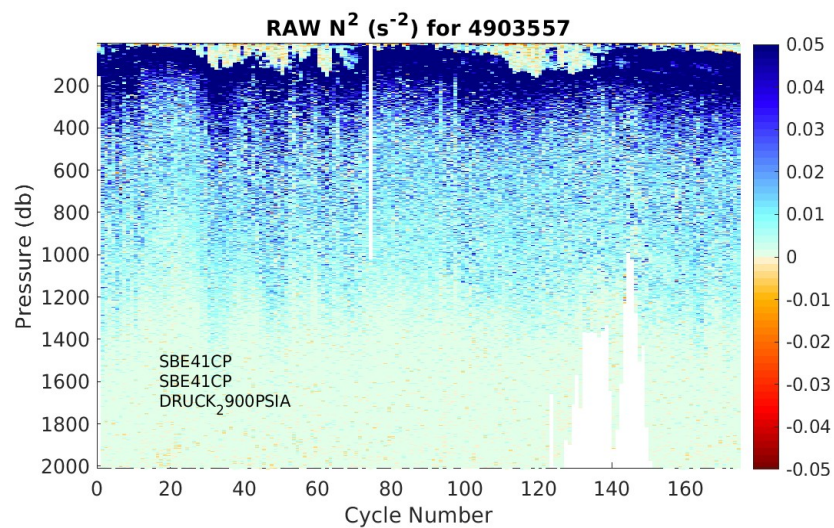


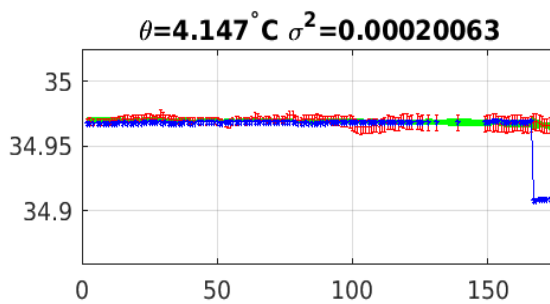
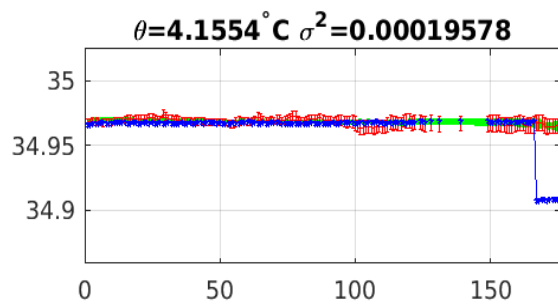
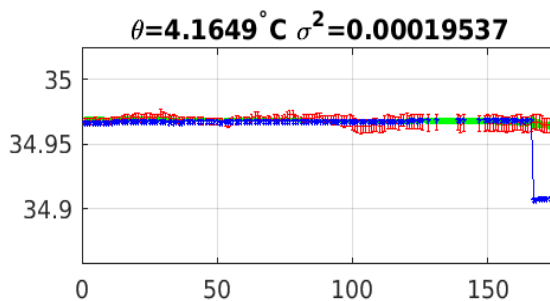
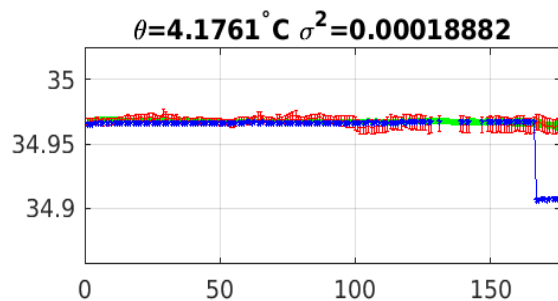
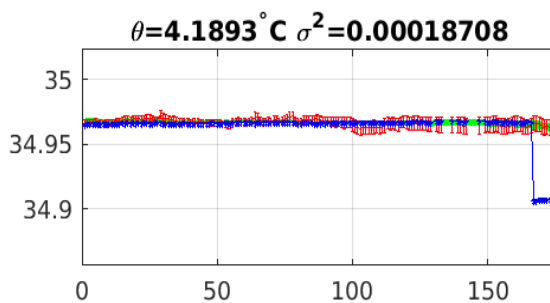
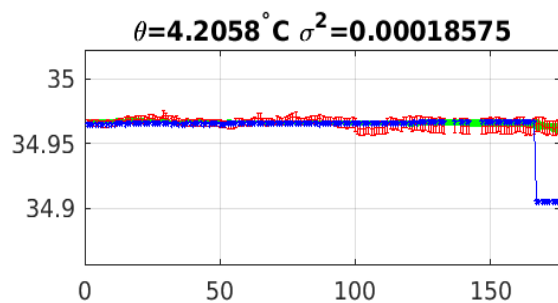
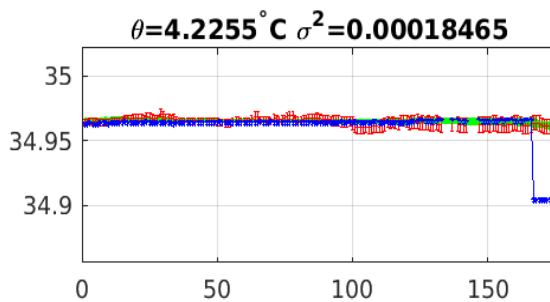
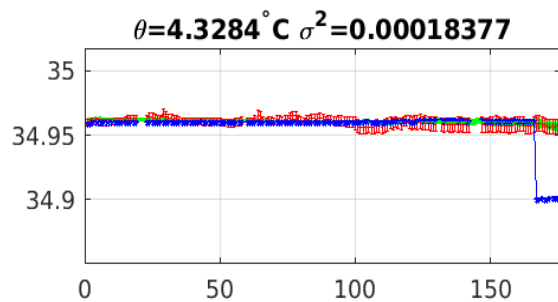
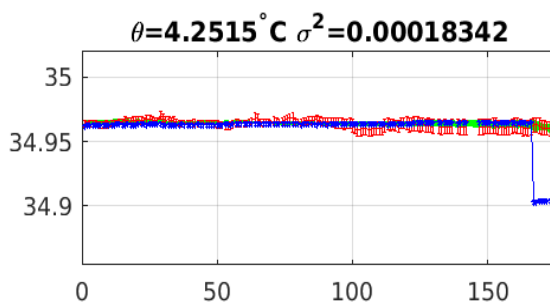
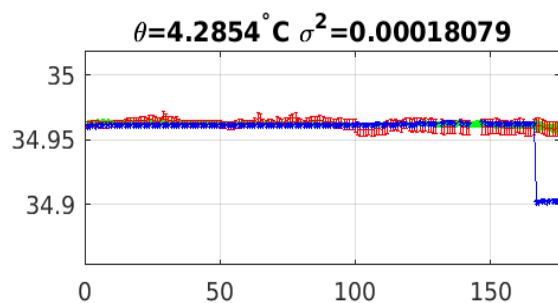
Salinity anom on theta 4903557



Calibrated salinity anom on theta. 4903557







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