

WMO 4901711 - OWC Summary Plots

DMQC Operator: Lola Pierson
Date: 29-Jan-2026 18:31:36
Cycles: 0 - 201
Dfiles: -

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

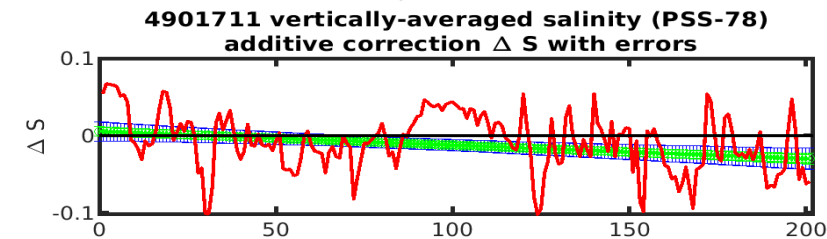
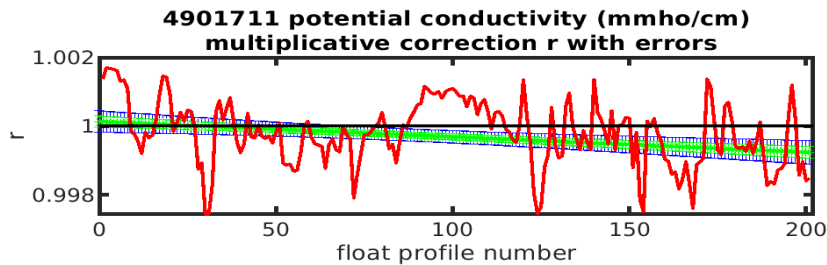
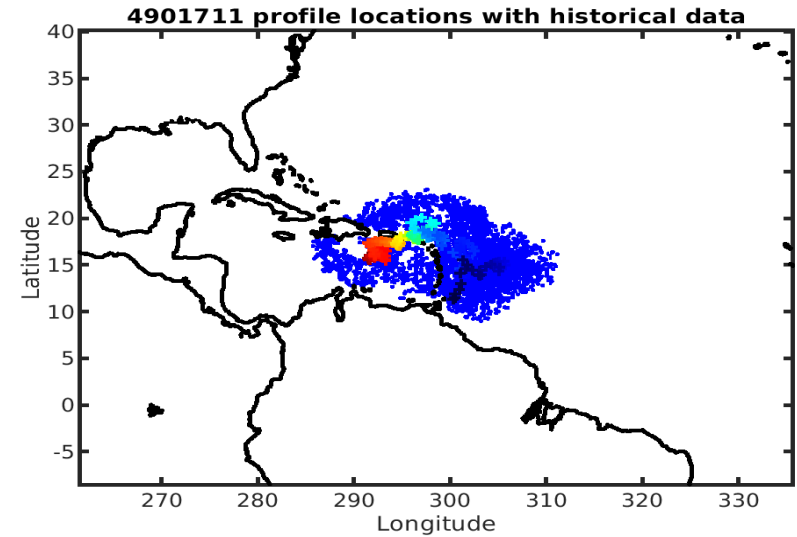
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

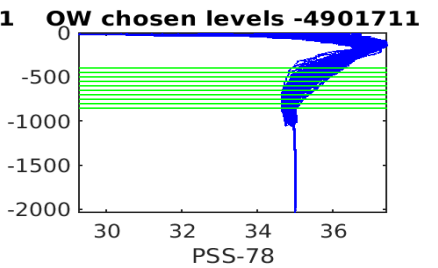
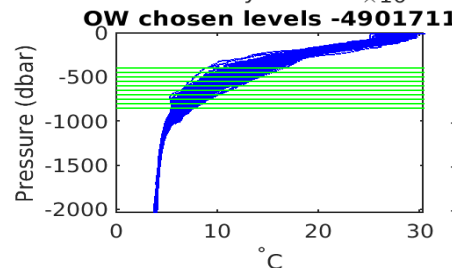
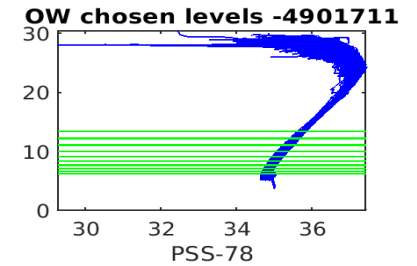
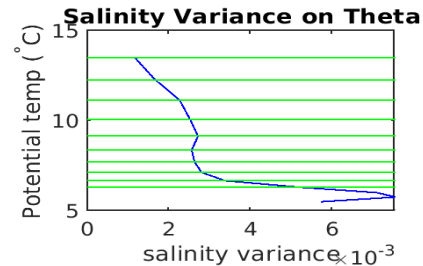
Pressure: : -- < pres < --
Theta: -- < theta < --
Breaks: --

Output

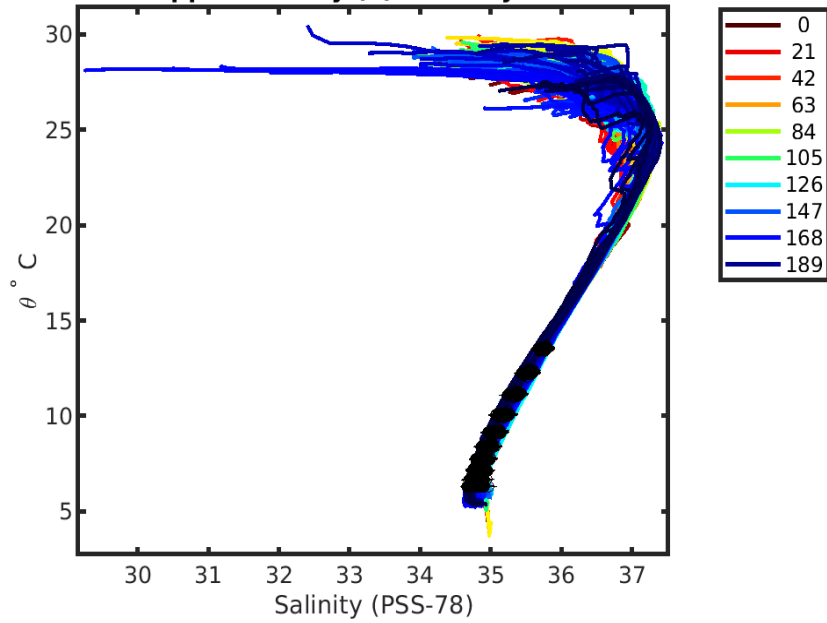
Pcond factor: [0.99923 - 1.0001]
Salinity Offset: [-0.030075 - 0.0053643]



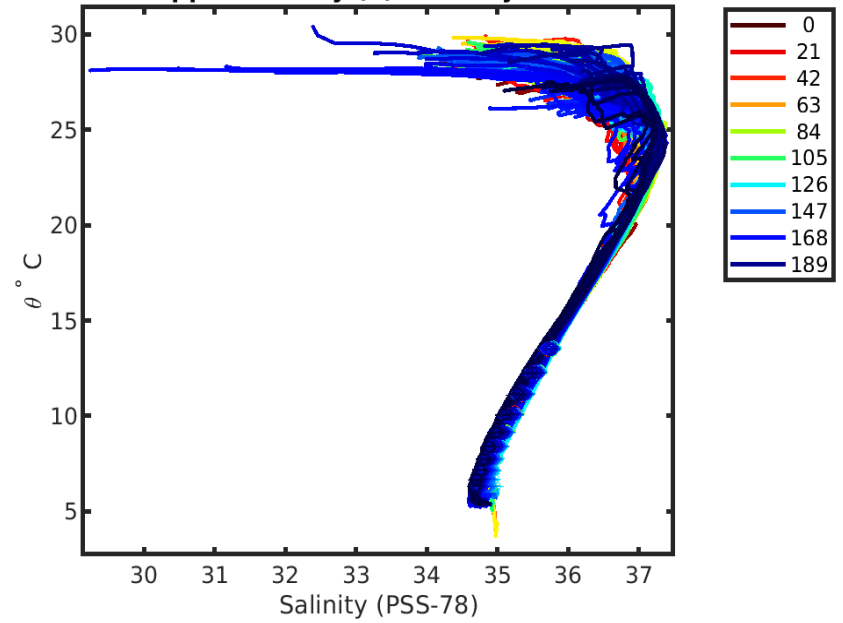
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



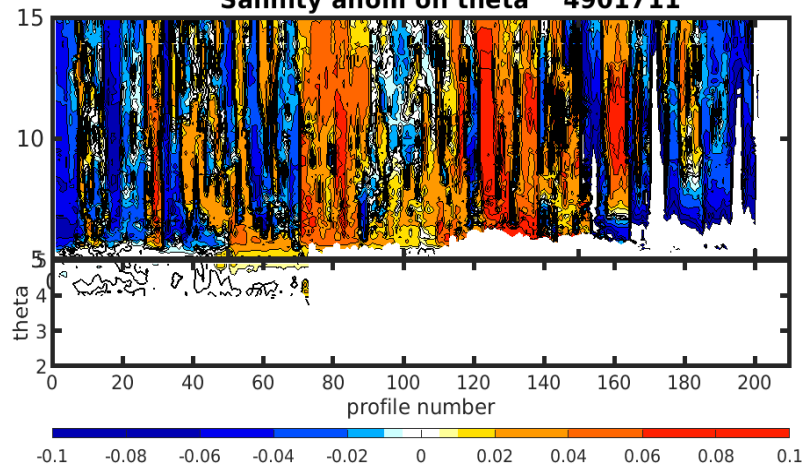
4901711 uncalibrated float data (-)
and mapped salinity (o) with objective errors



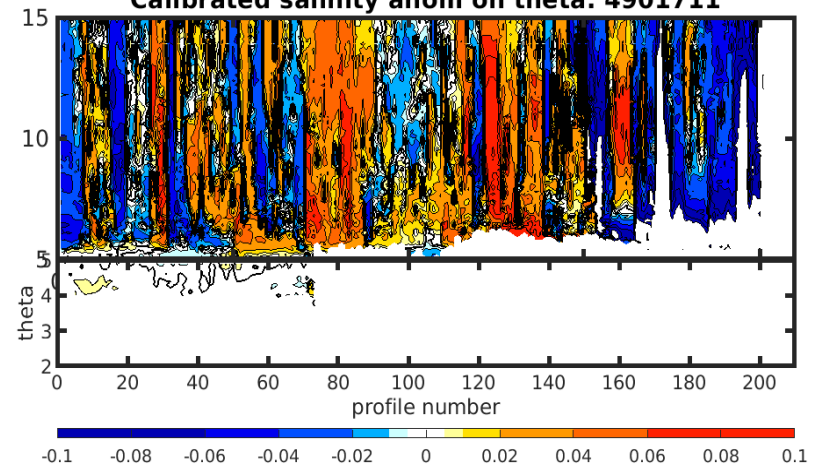
4901711 calibrated float data (-)
and mapped salinity (o) with objective errors

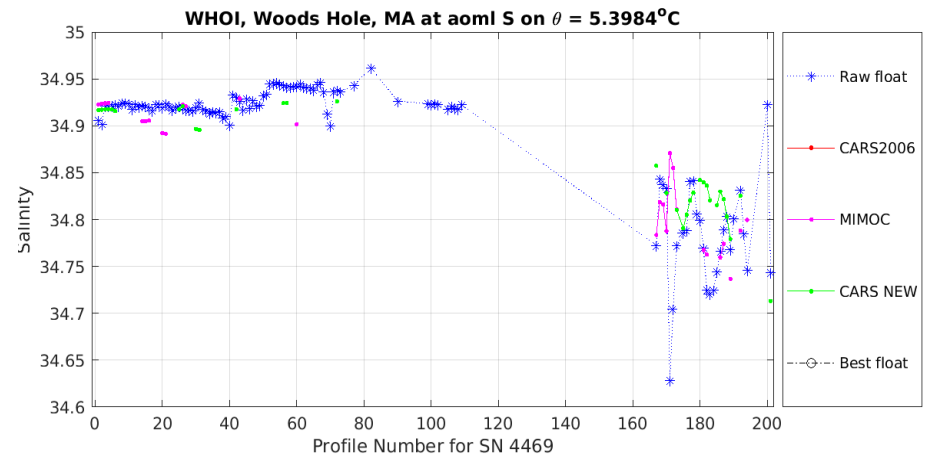
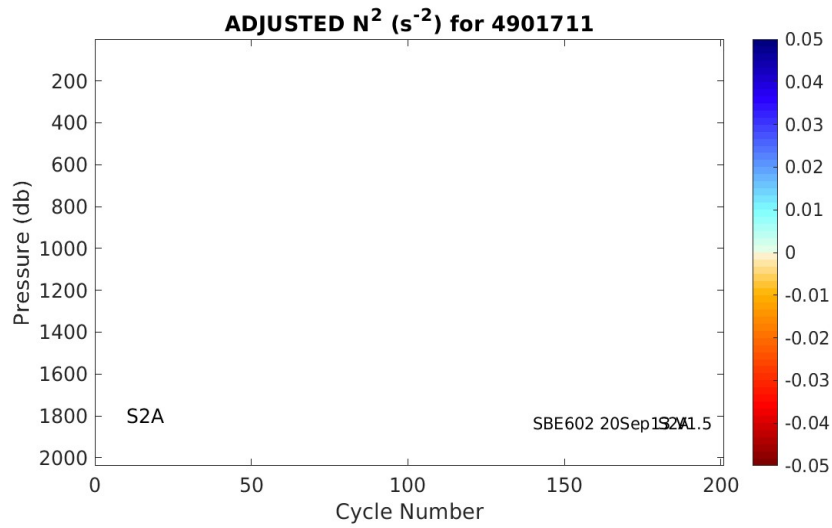
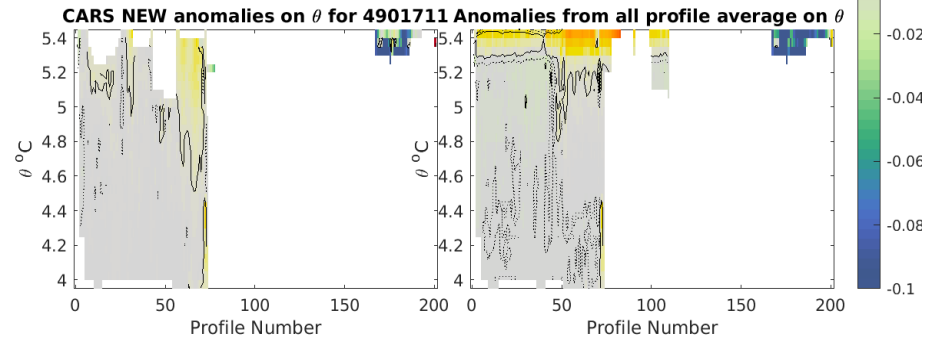
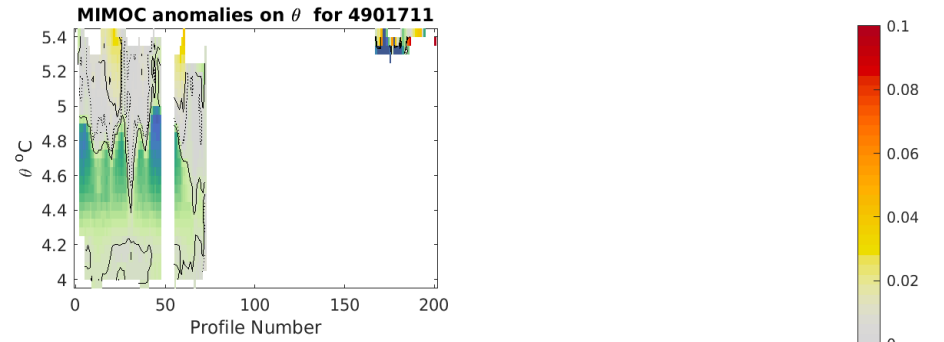
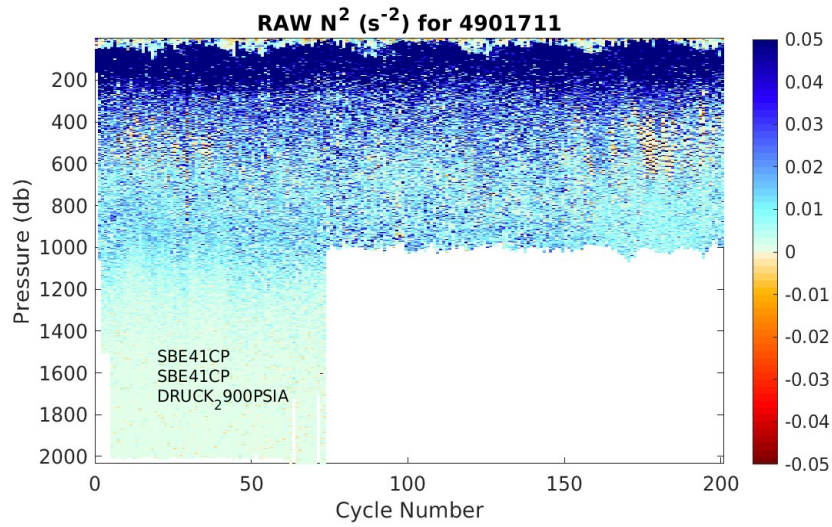


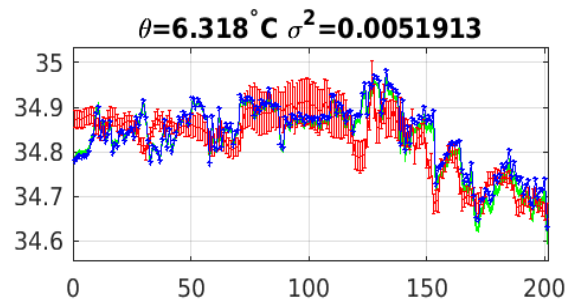
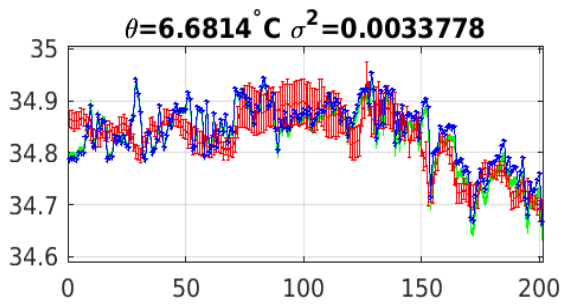
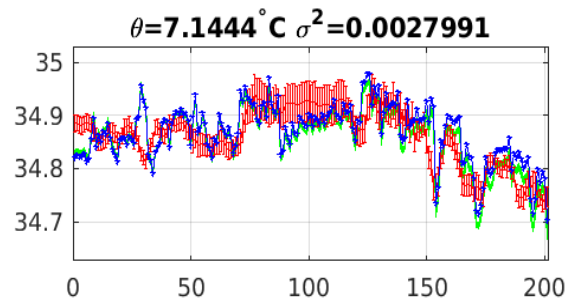
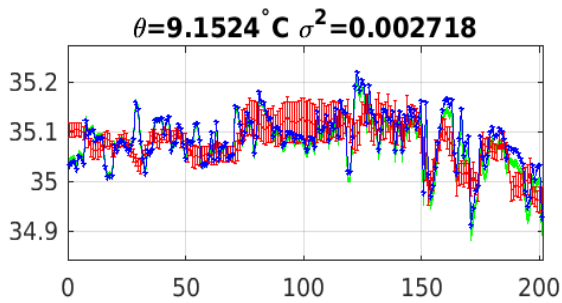
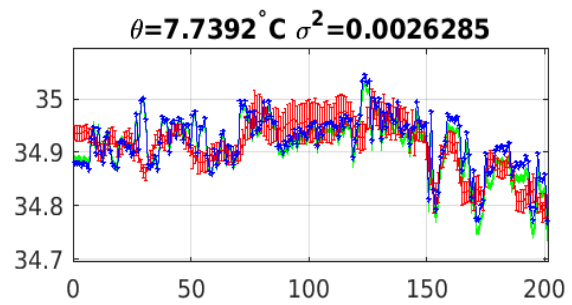
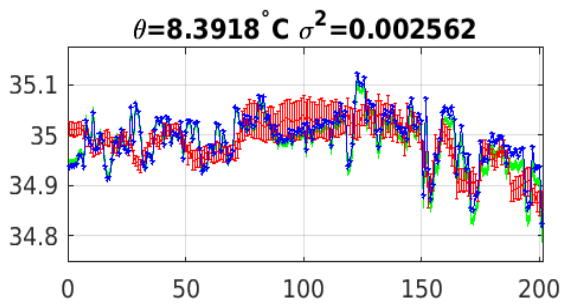
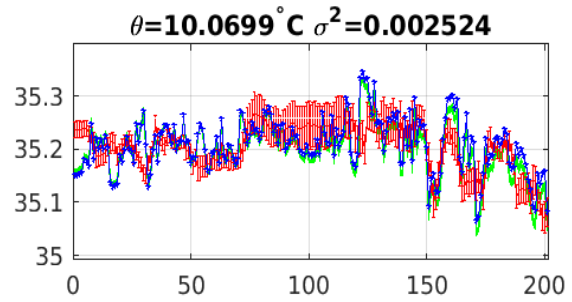
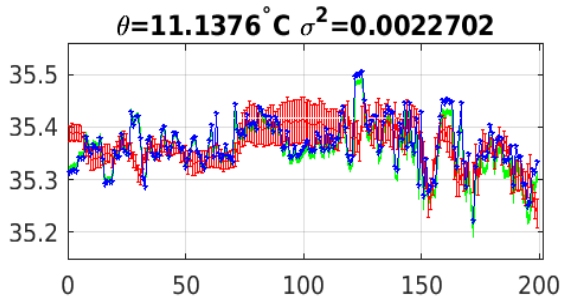
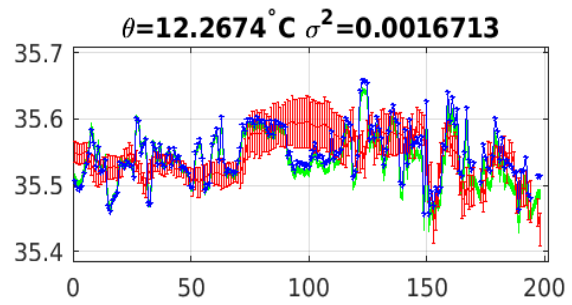
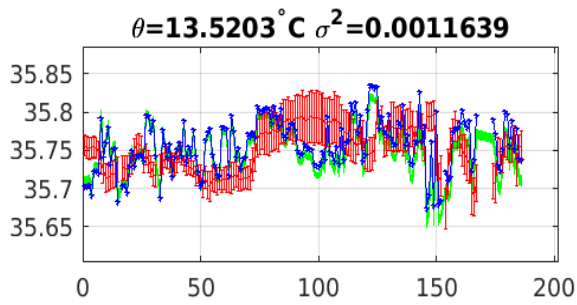
Salinity anom on theta 4901711



Calibrated salinity anom on theta. 4901711







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