

WMO 4901400 - OWC Summary Plots

DMQC Operator: Lola Pierson
Date: 10-Jun-2025 17:27:02
Cycles: 0 - 214
Dfiles: 0 - 214

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

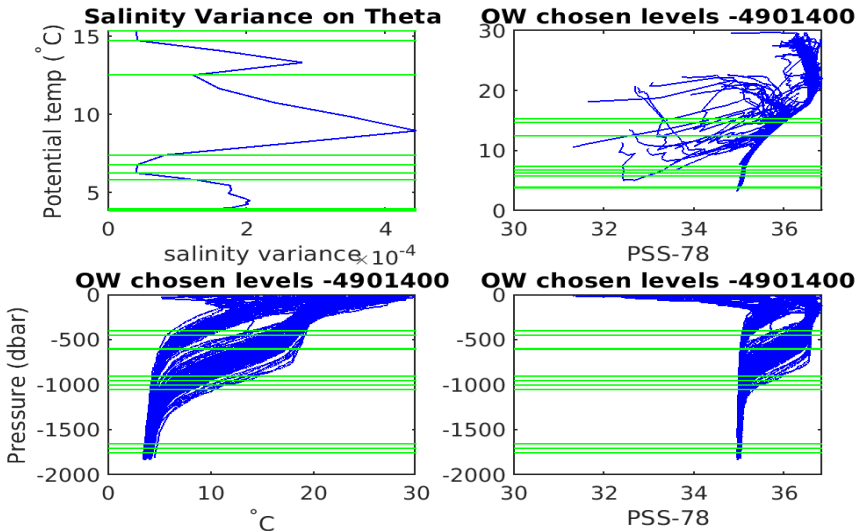
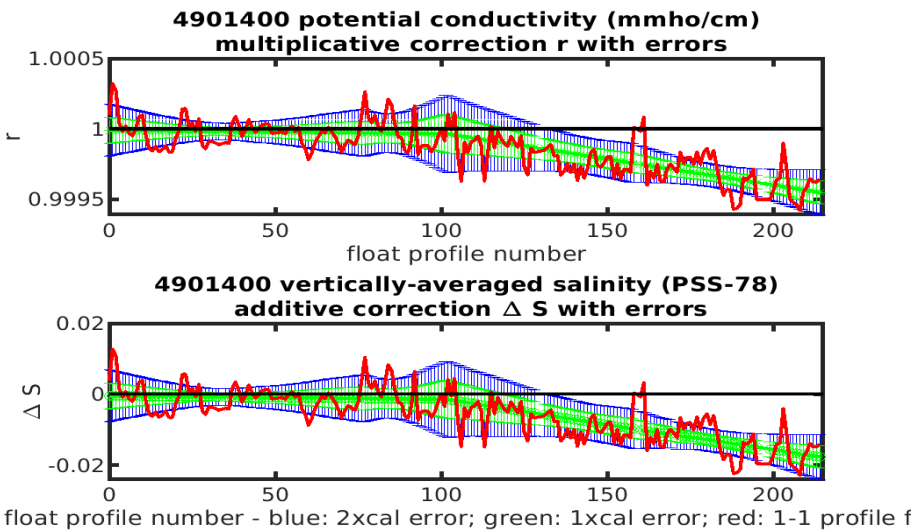
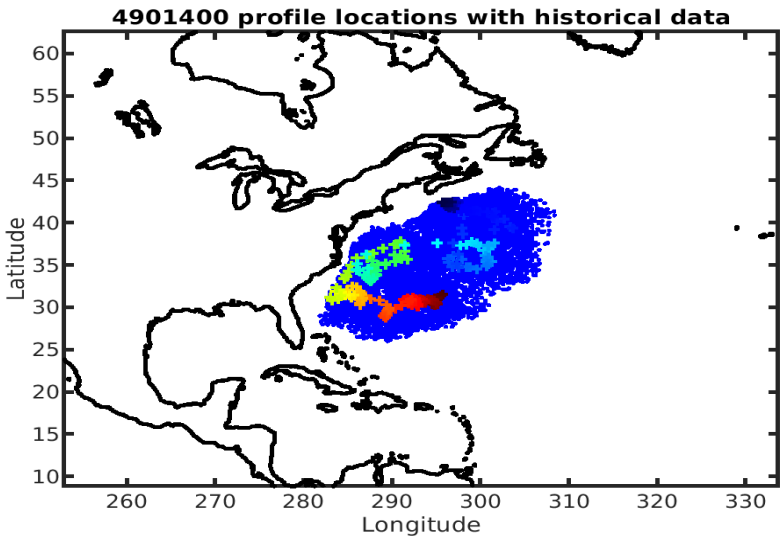
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

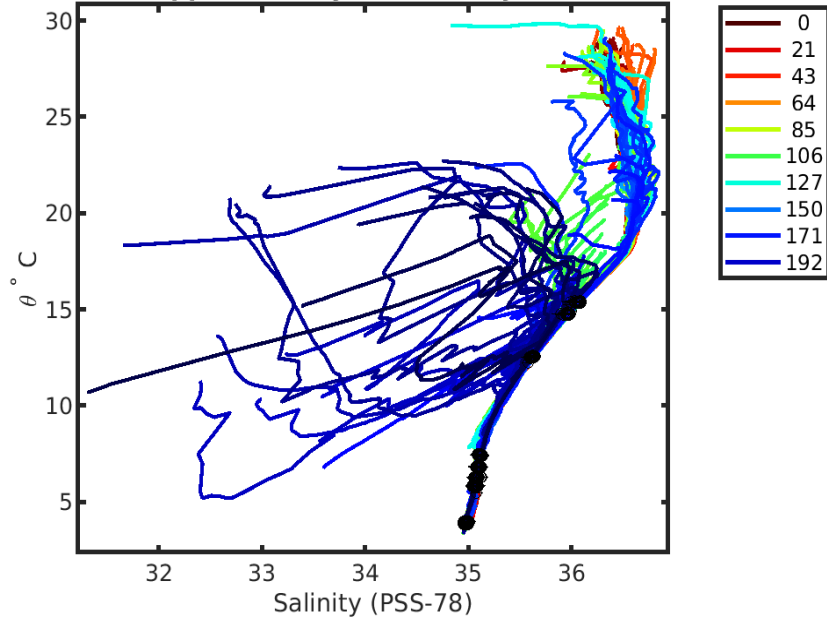
Pressure: : -- < pres < --
Theta: -- < theta < --
Breaks: 101.463

Output

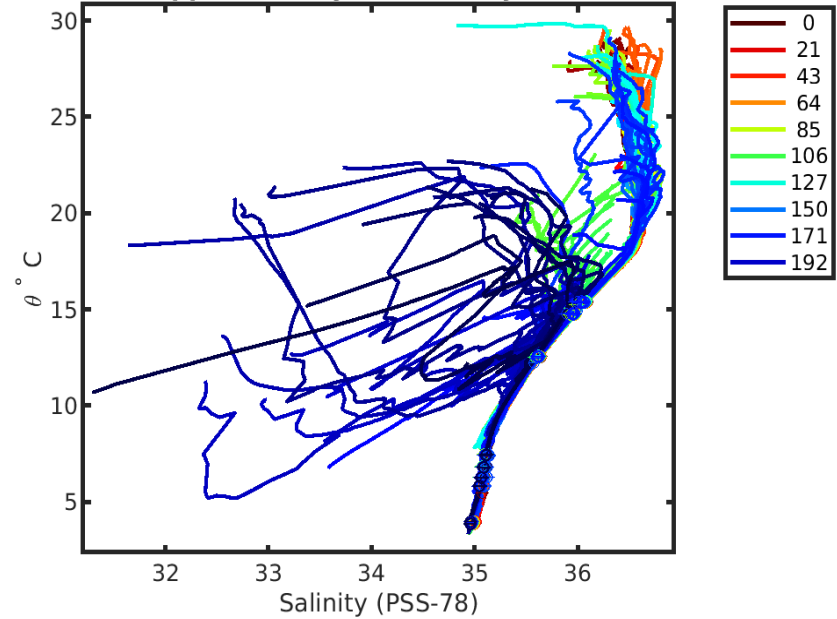
Pcond factor: [0.99955 - 0.99999]
Salinity Offset: [-0.017618 - -0.0004408]



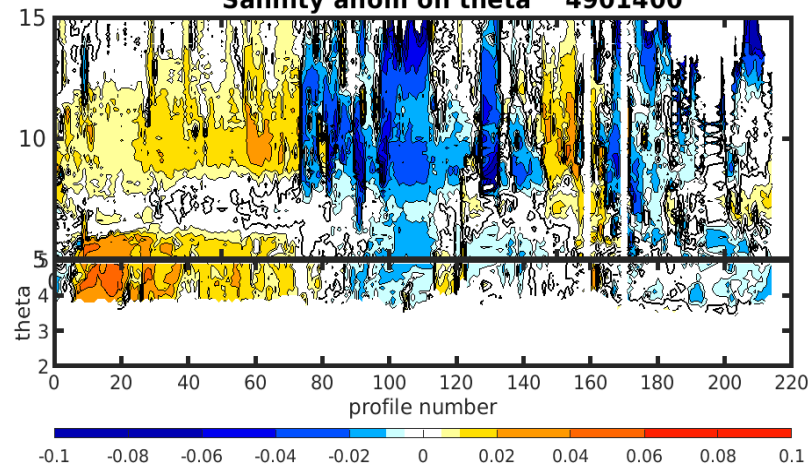
**4901400 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



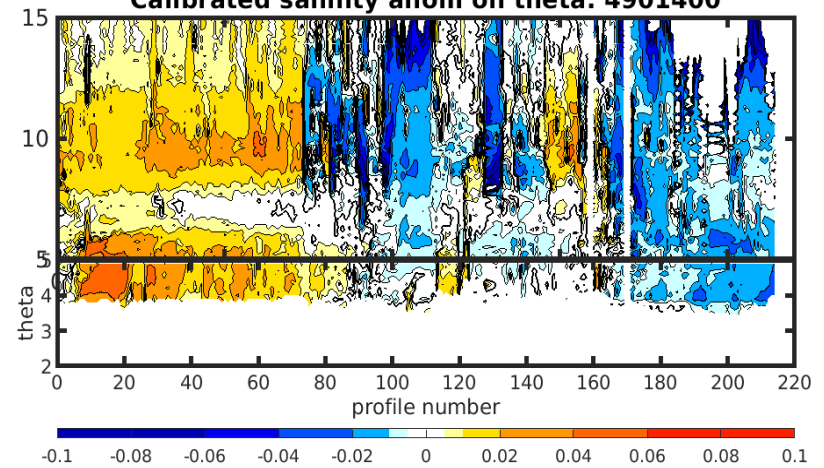
**4901400 calibrated float data (-)
and mapped salinity (o) with objective errors**

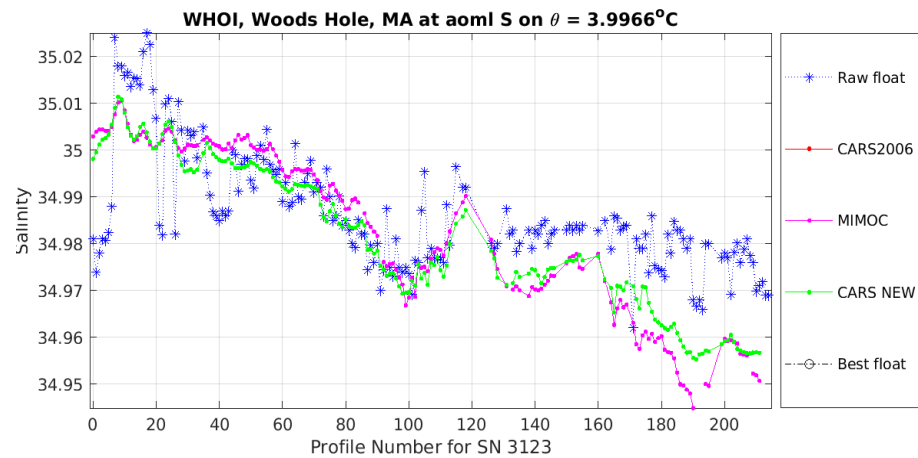
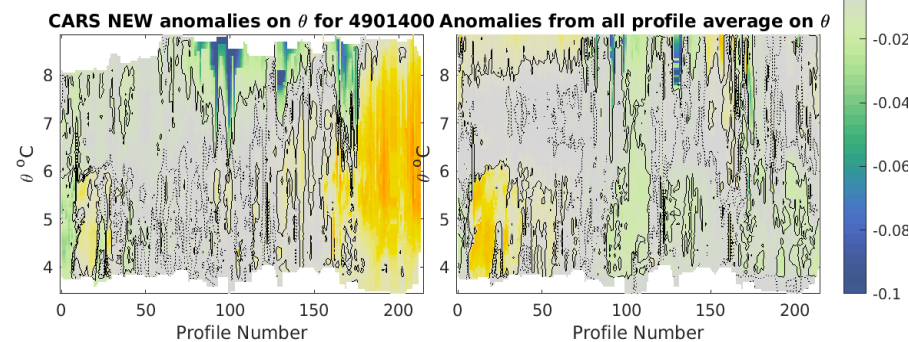
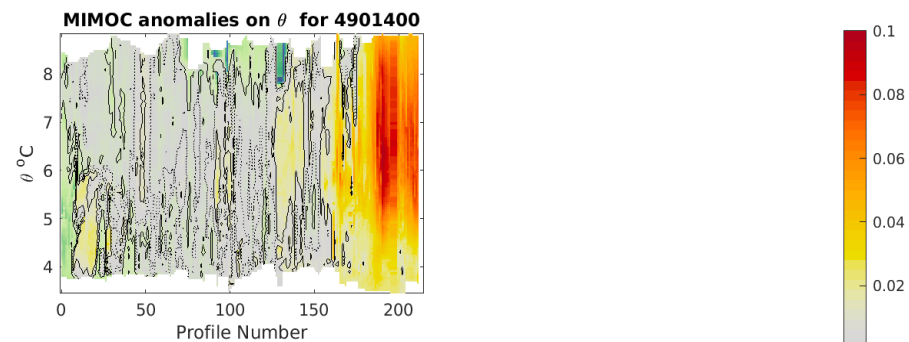
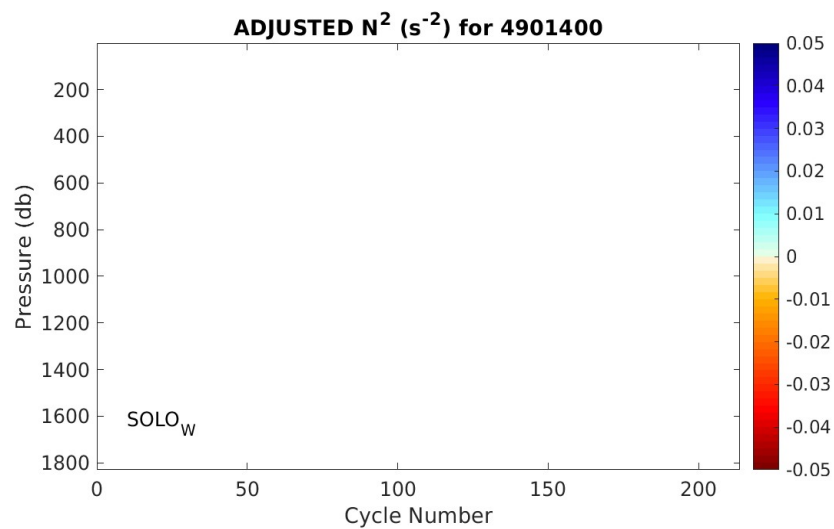
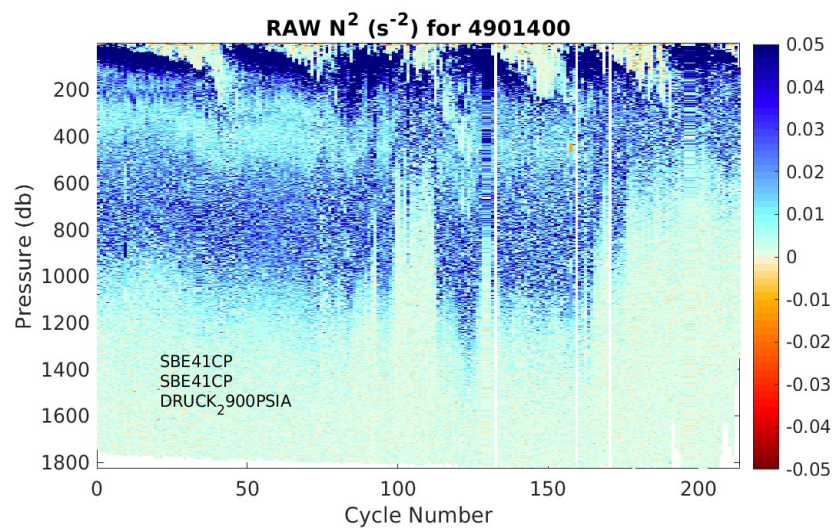


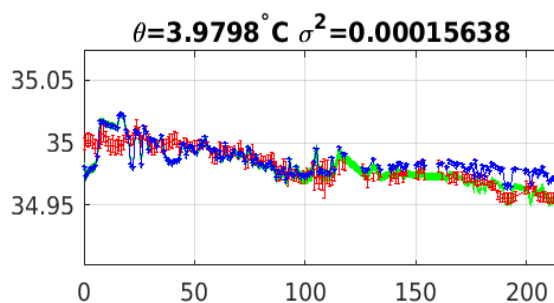
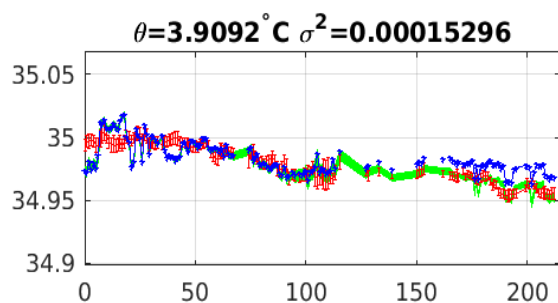
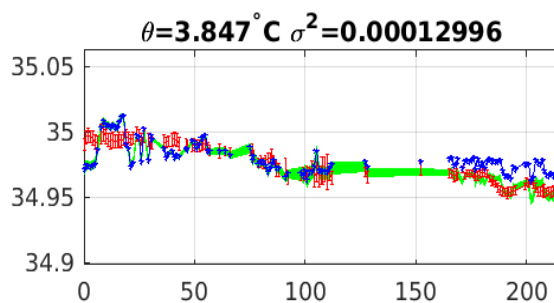
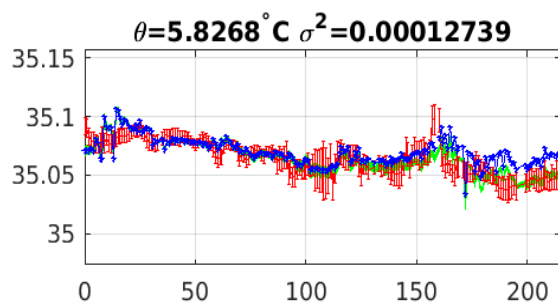
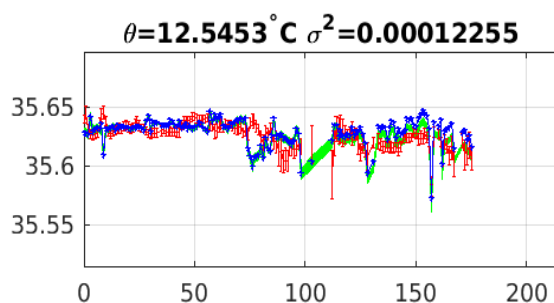
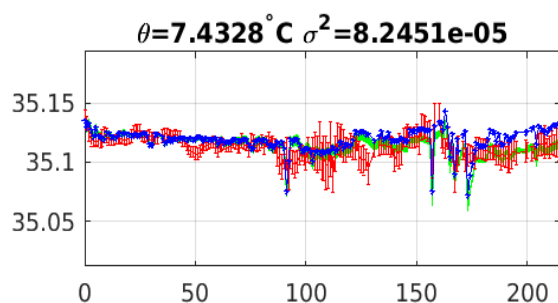
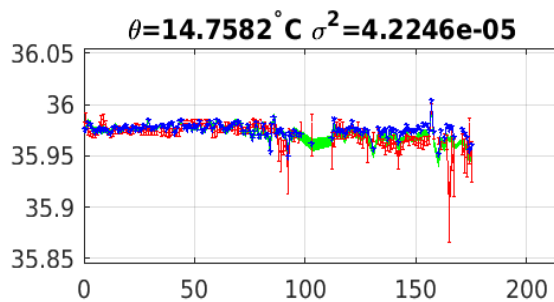
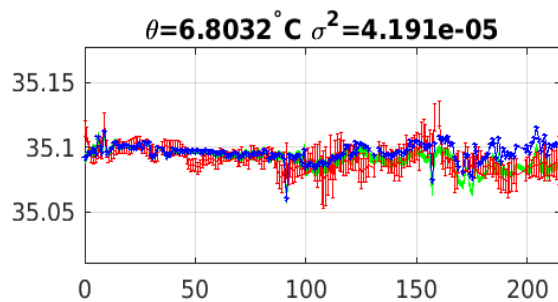
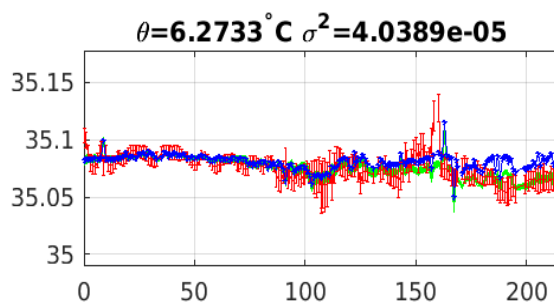
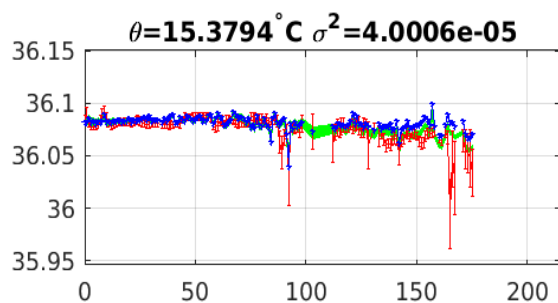
Salinity anom on theta 4901400



Calibrated salinity anom on theta. 4901400







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