

WMO 7902300 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 15-Jun-2026 15:29:28
 Cycles: 0 - 38
 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: : 1000 < pres <

--

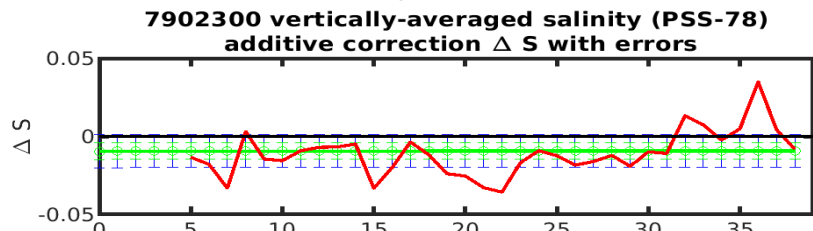
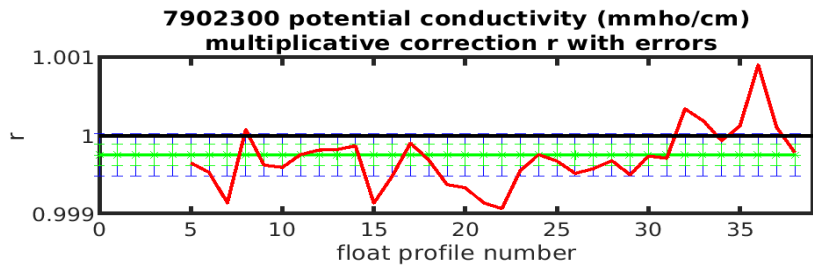
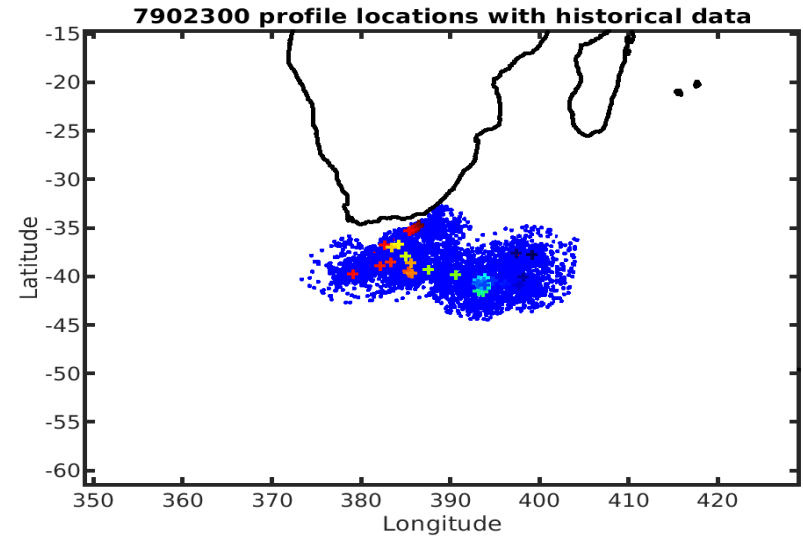
Theta: -- < theta < --

Breaks: --

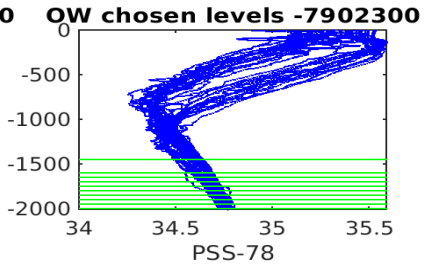
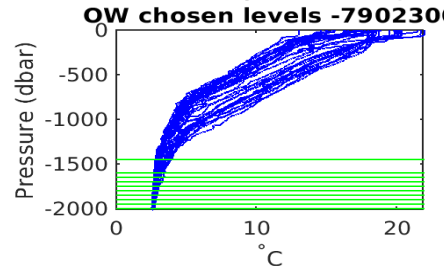
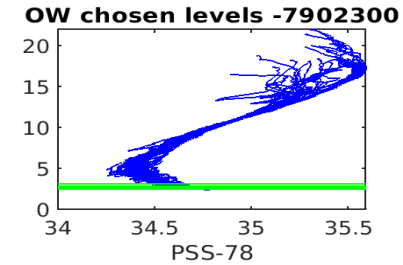
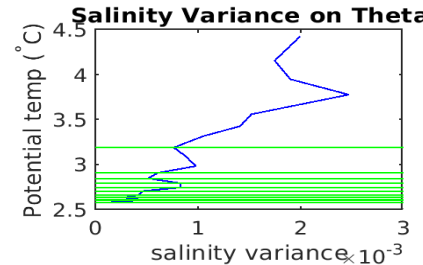
Output

Pcond factor: 0.99976

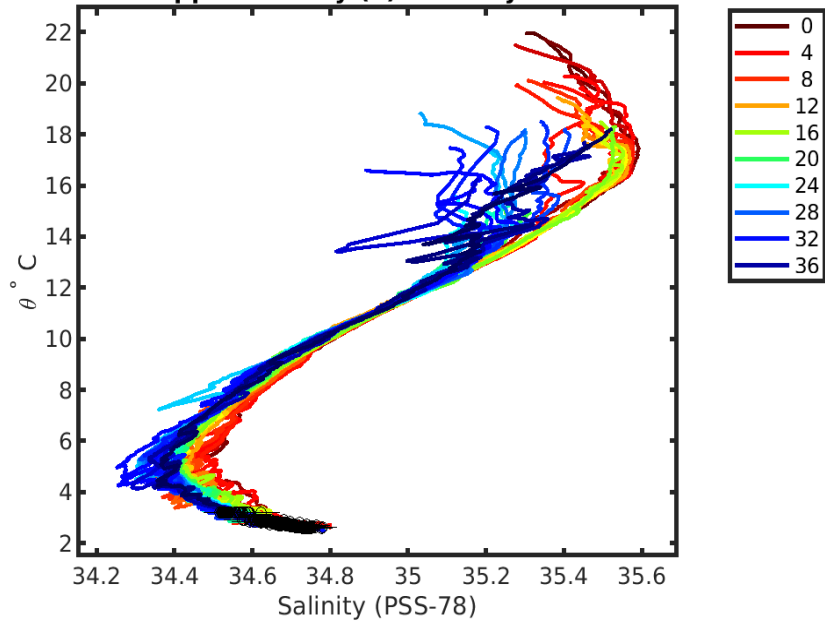
Salinity Offset: [-0.0096133 - -0.0093069]



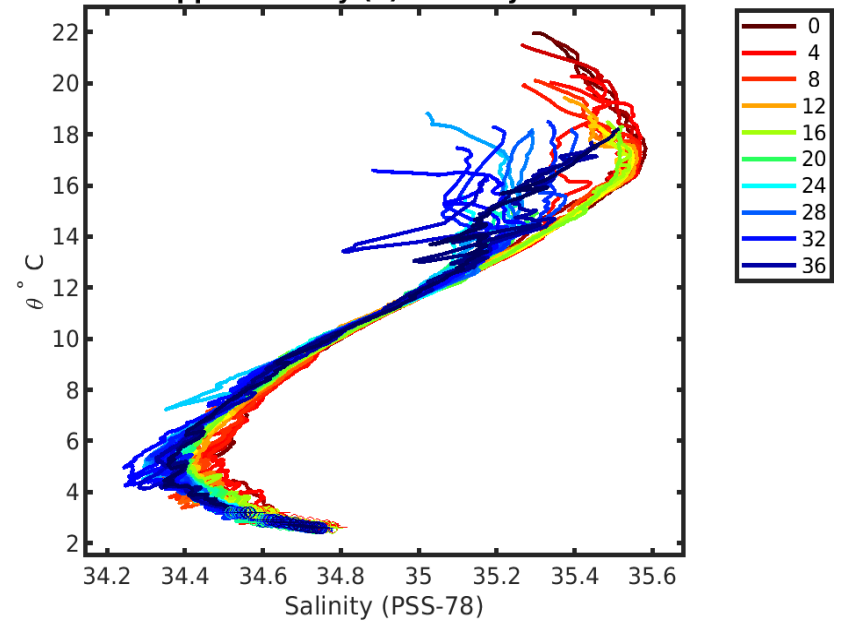
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



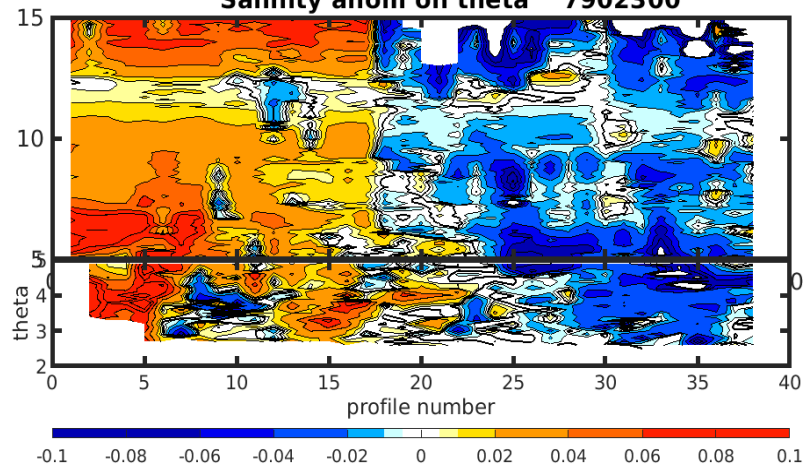
**7902300 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



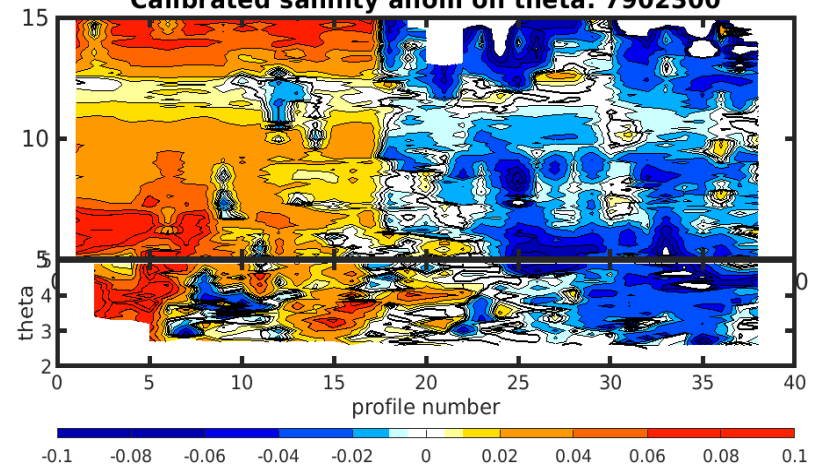
**7902300 calibrated float data (-)
and mapped salinity (o) with objective errors**

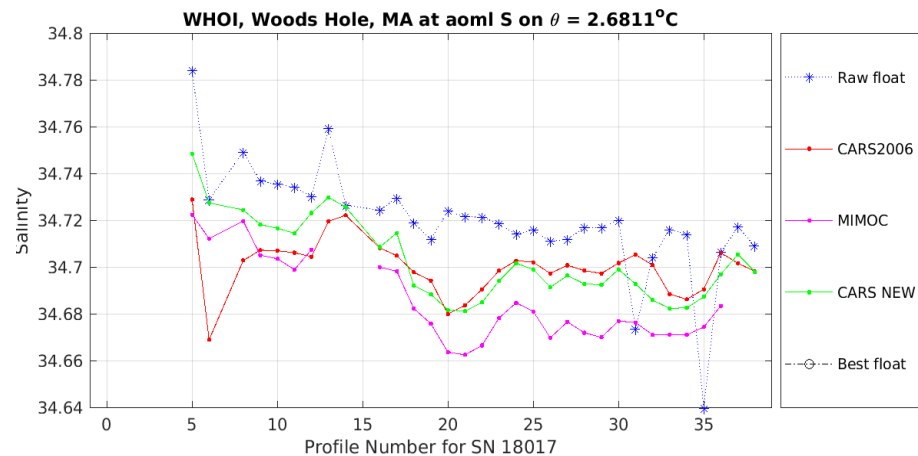
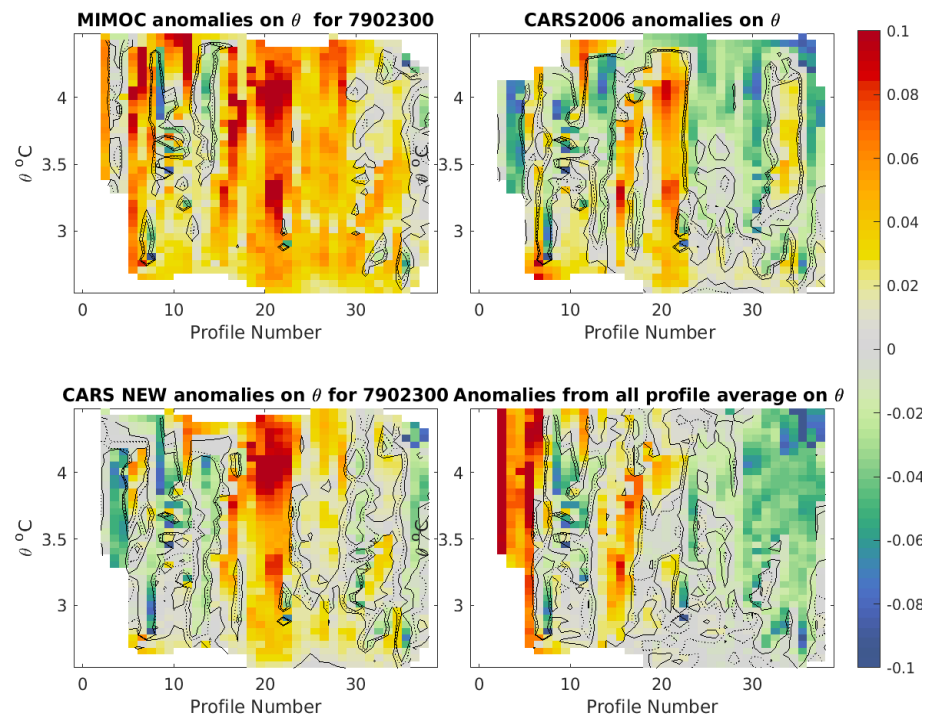
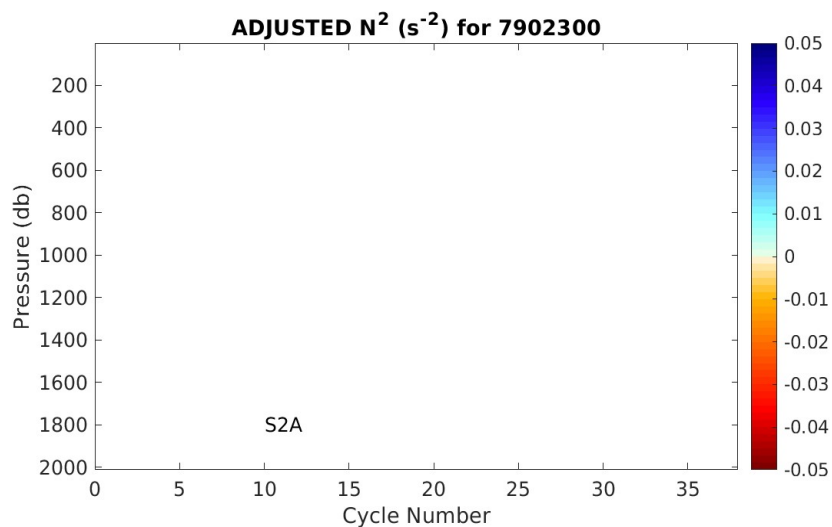
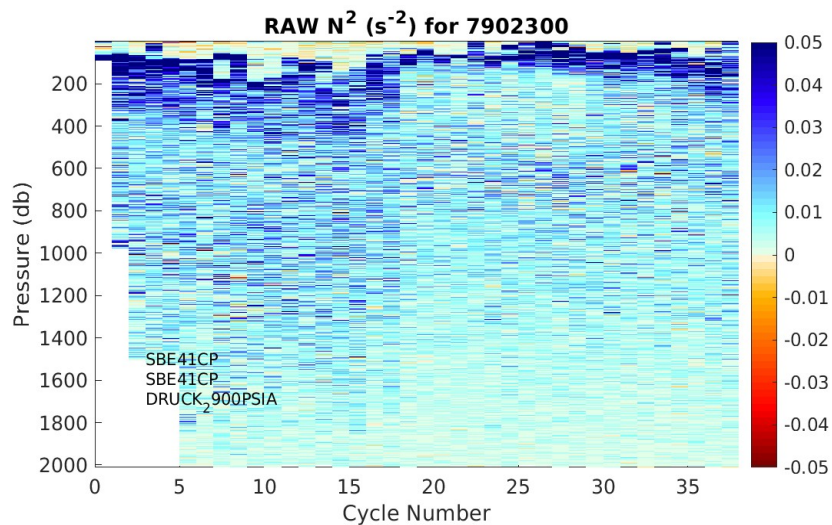


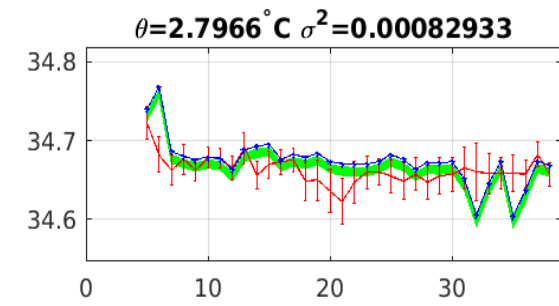
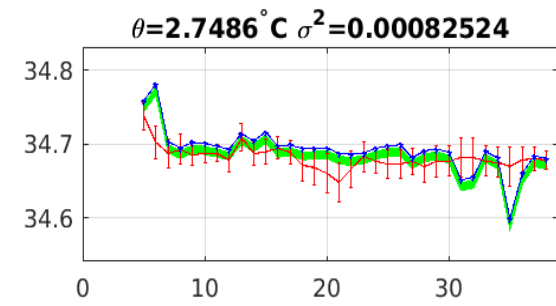
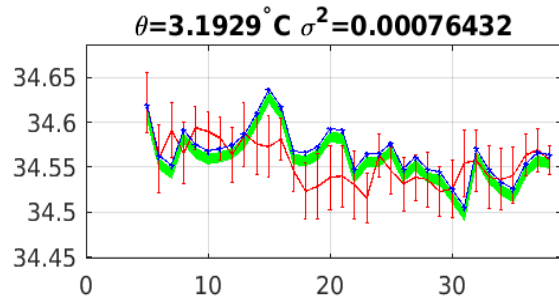
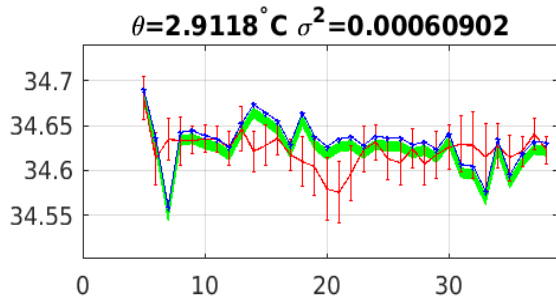
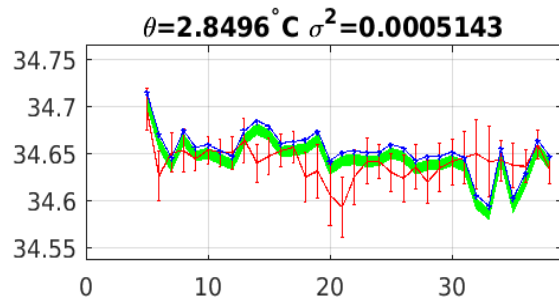
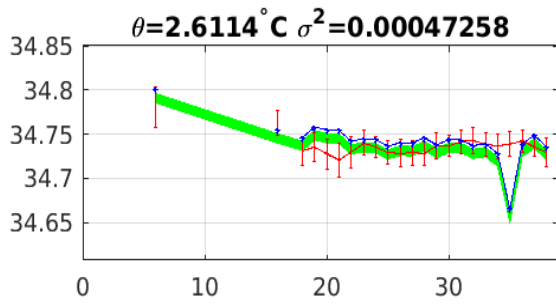
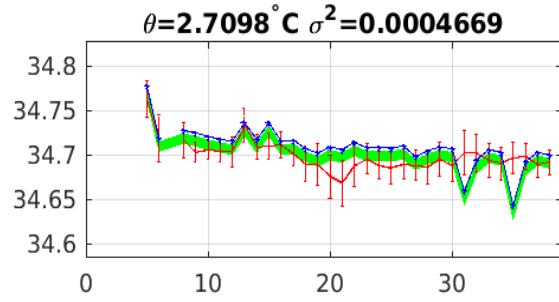
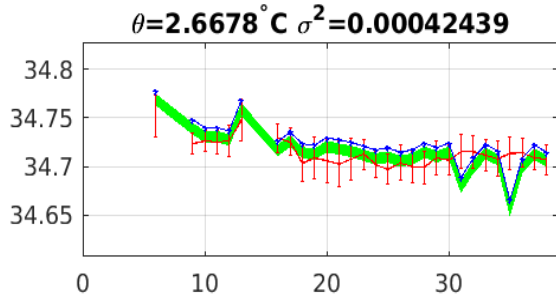
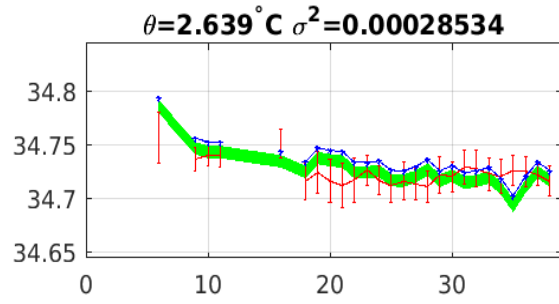
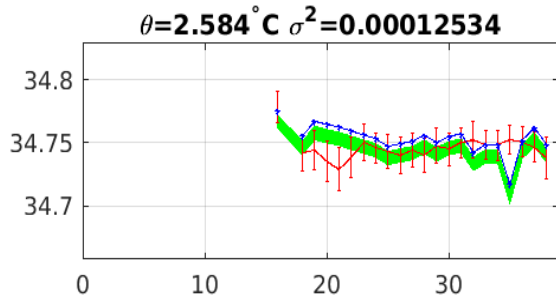
Salinity anom on theta 7902300



Calibrated salinity anom on theta. 7902300







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