

WMO 3902338 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 18-Jun-2026 11:54:26
 Cycles: 0 - 22
 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

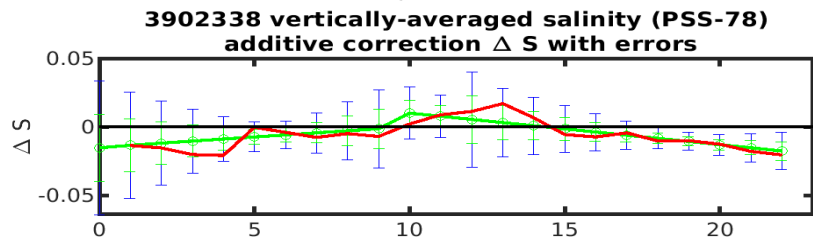
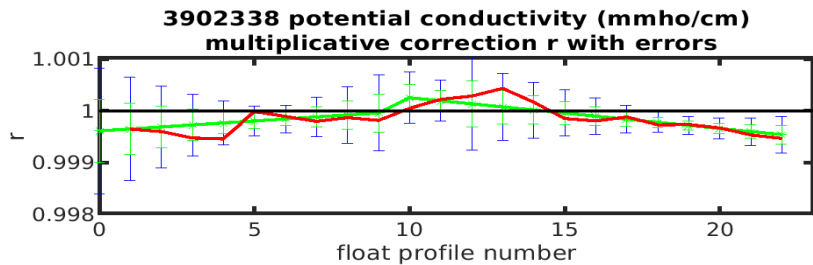
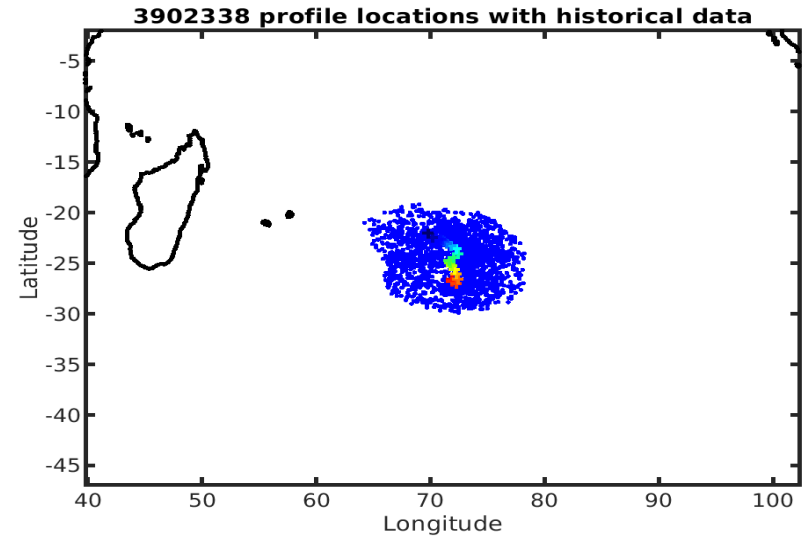
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

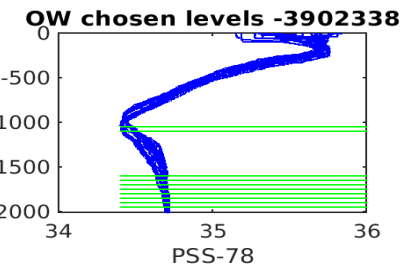
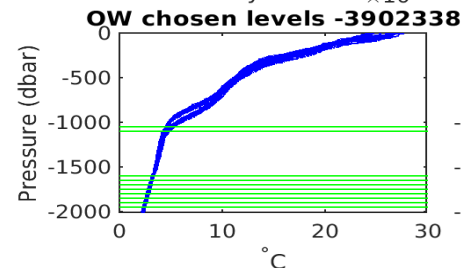
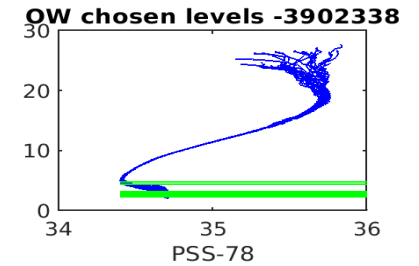
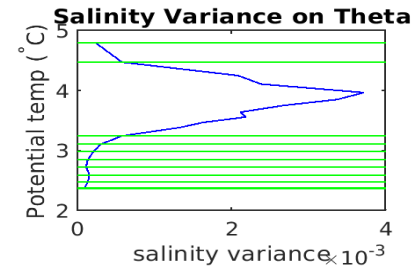
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: 9.0239 9.0889

Output

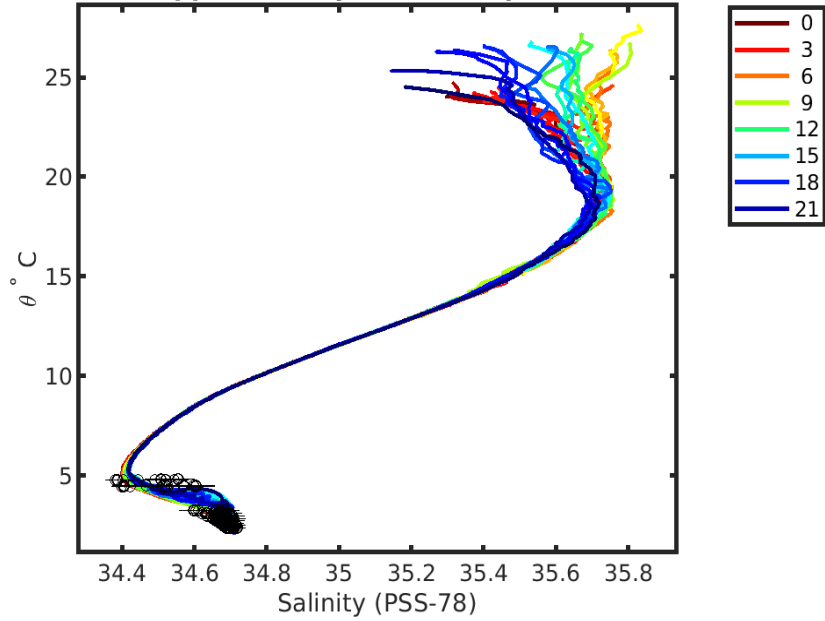
Pcond factor: [0.99954 - 1.0003]
 Salinity Offset: [-0.017727 - 0.0099494]



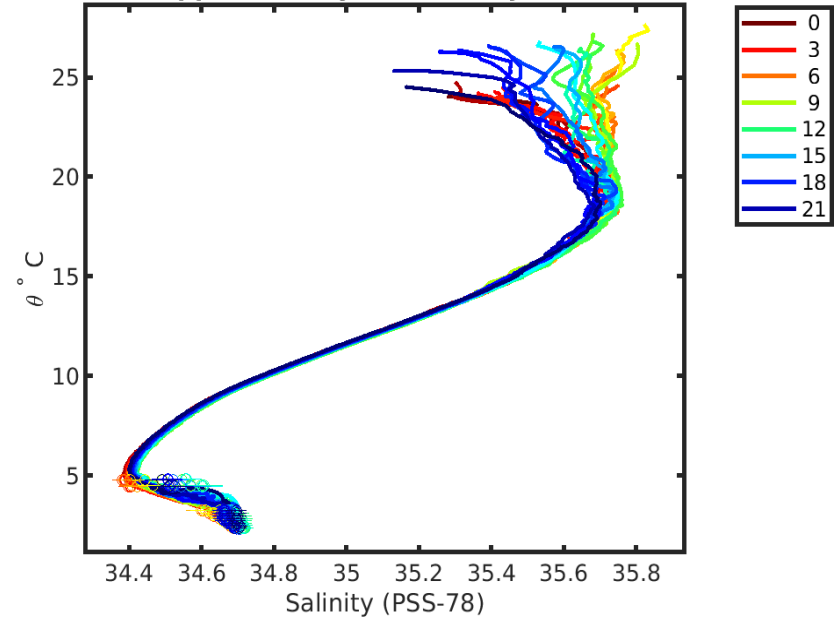
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



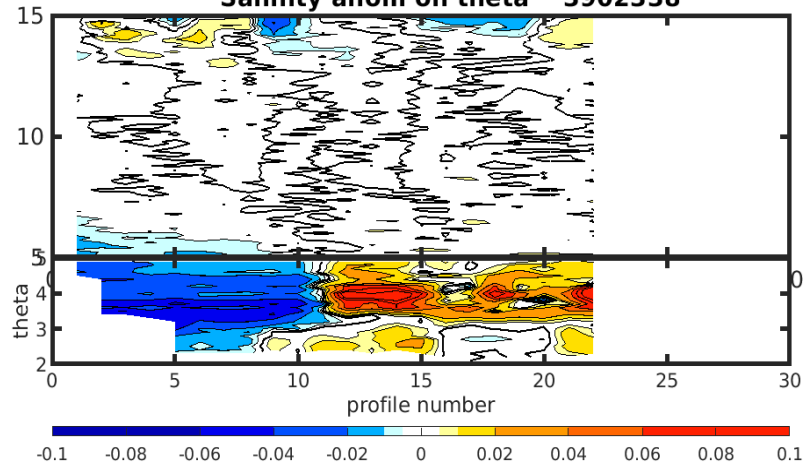
**3902338 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



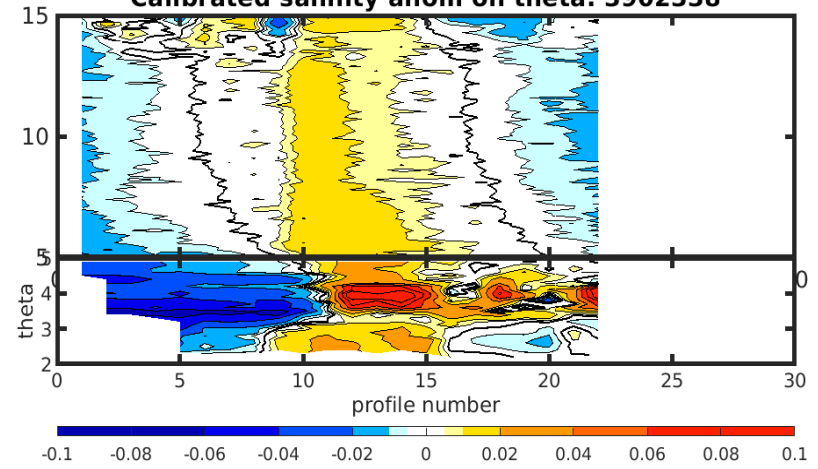
**3902338 calibrated float data (-)
and mapped salinity (o) with objective errors**

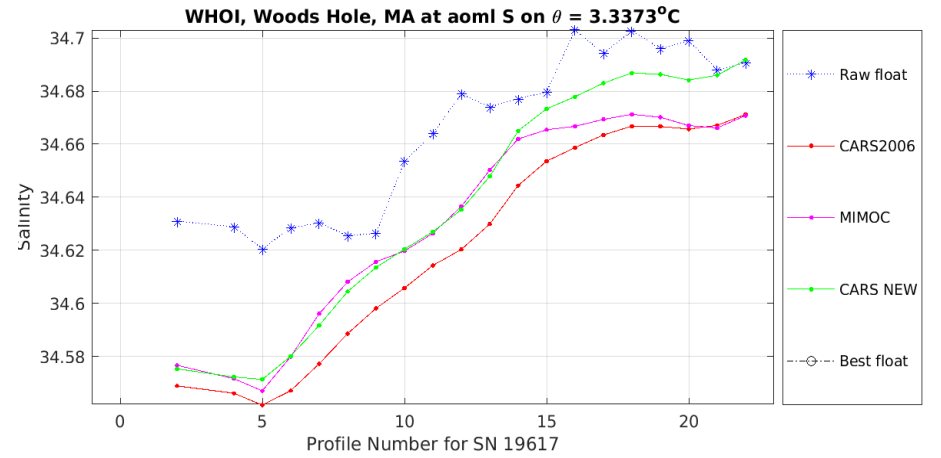
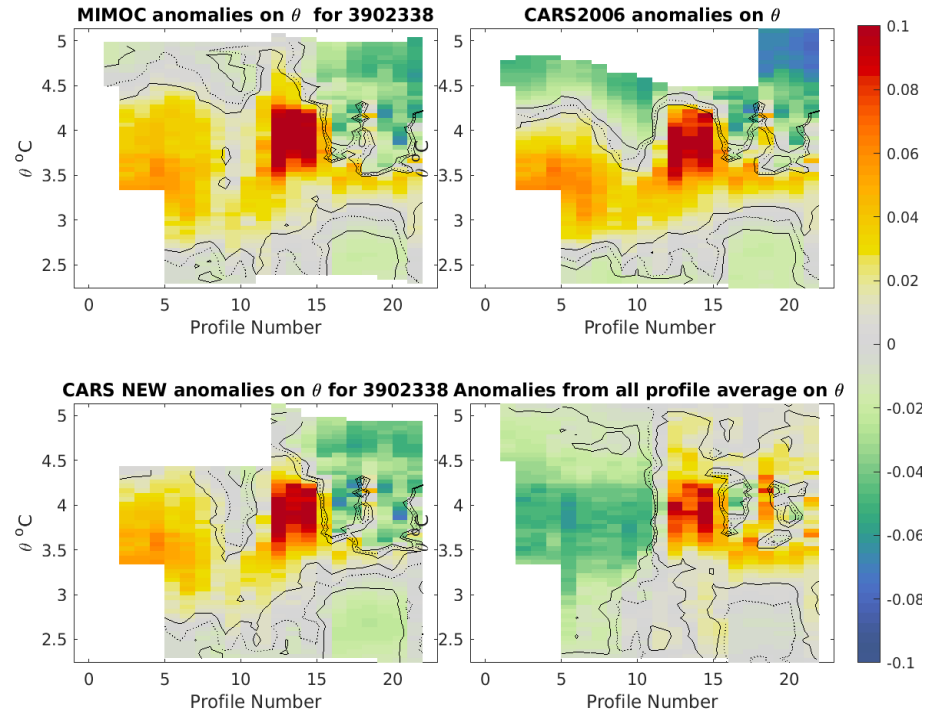
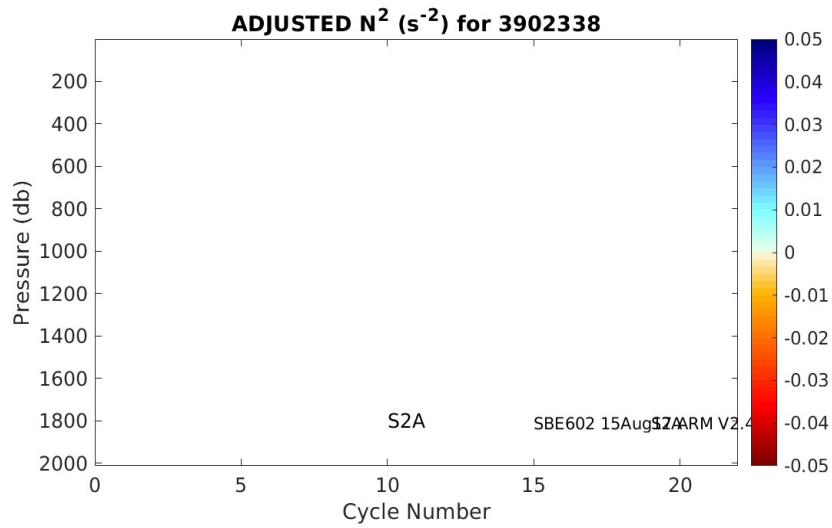
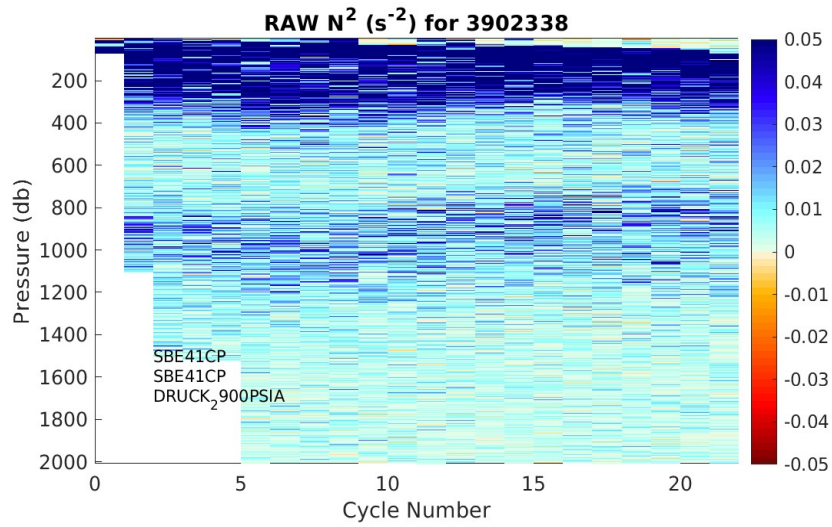


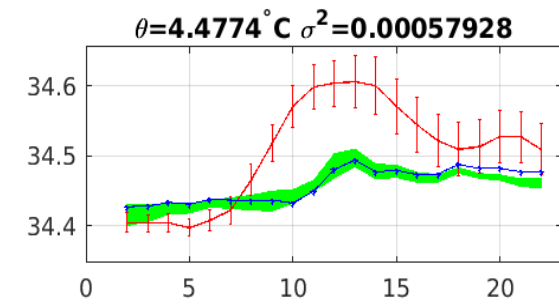
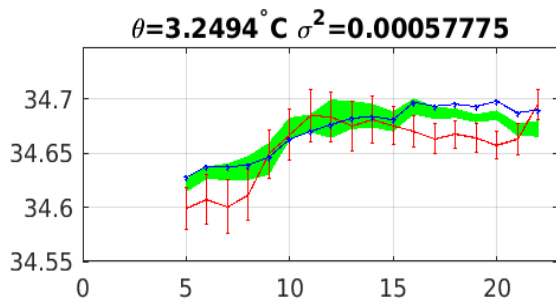
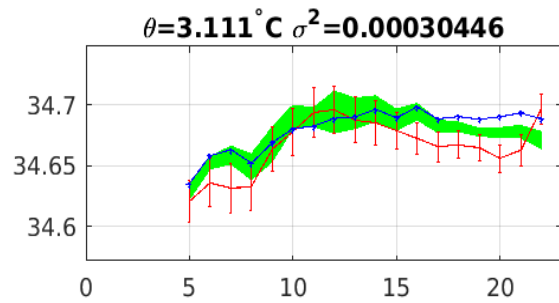
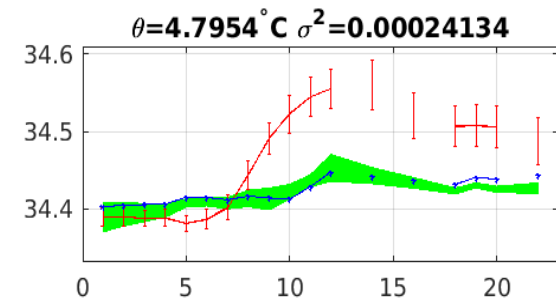
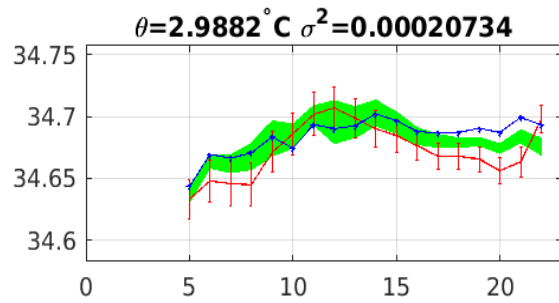
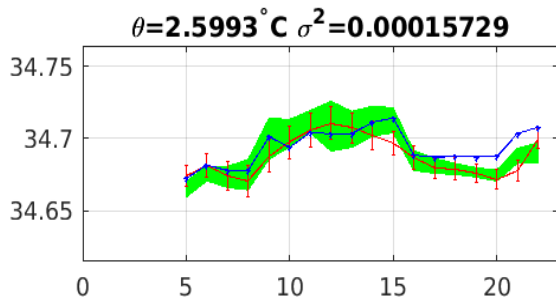
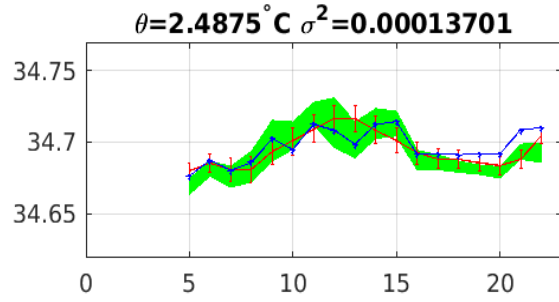
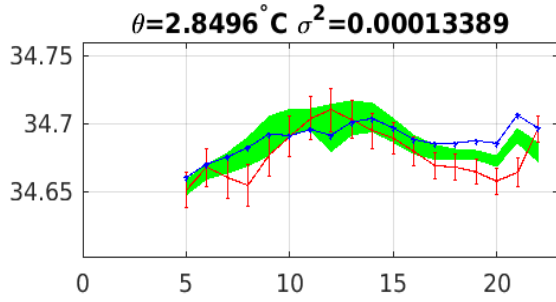
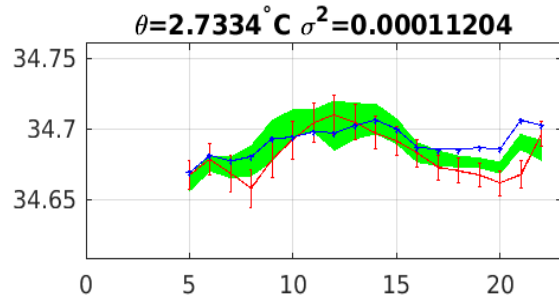
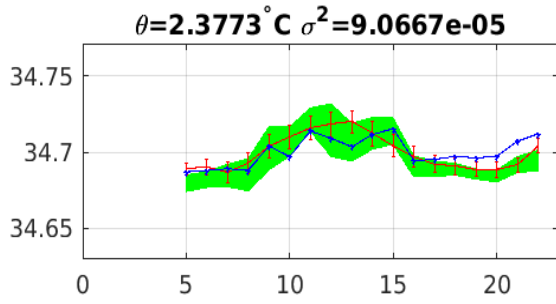
Salinity anom on theta 3902338



Calibrated salinity anom on theta. 3902338







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