

WMO 1902475 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 29-Jan-2025 17:00:54
 Cycles: 1 - 132
 Dfiles: -

Config File: cow_config_deep_sm.txt
 WMO Boxes: wmo_boxes_ctd.mat
 Historical Argo: ARGO_for_DMQC_2023V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

Longitude: 2° / 4°

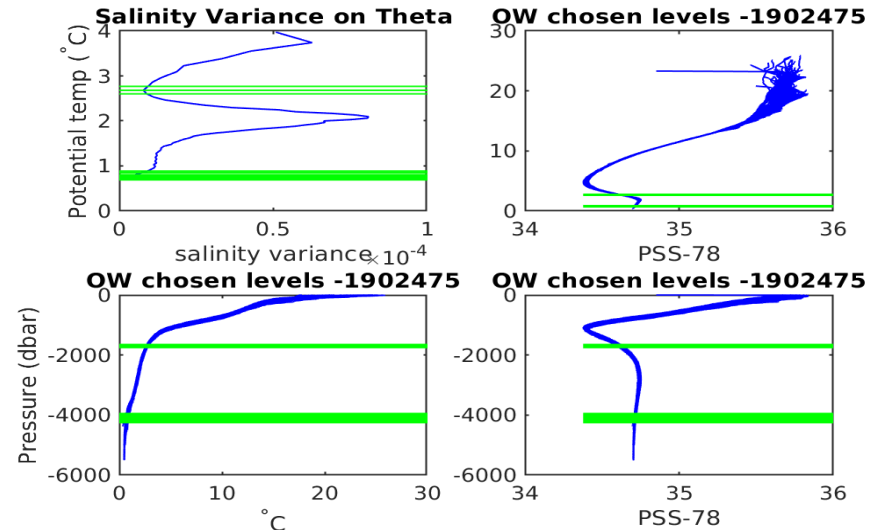
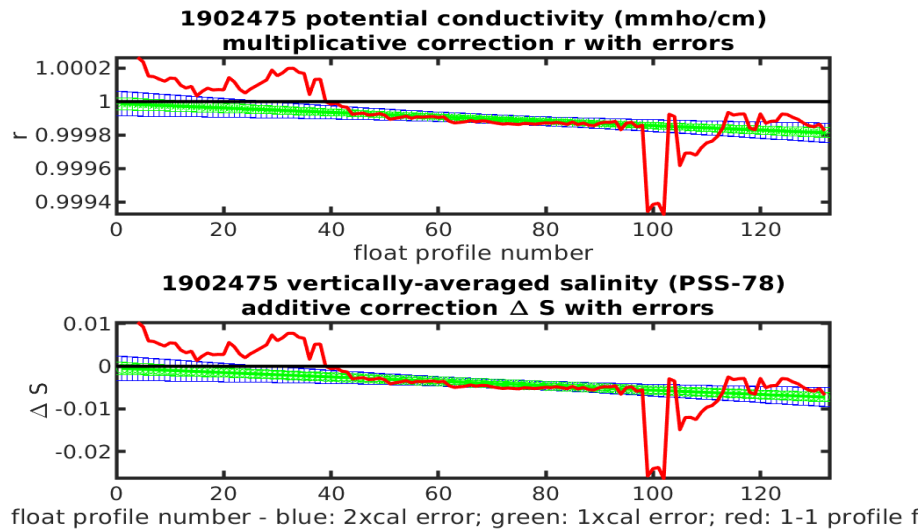
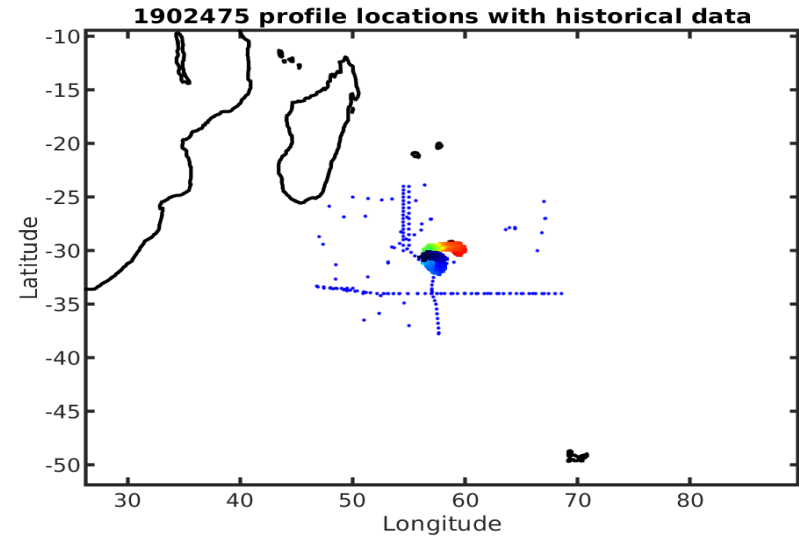
Latitude: 1° / 2°
 Age: 10yrs / 20yrs
 PV: 0
 SAF: 0

OWC Parameters

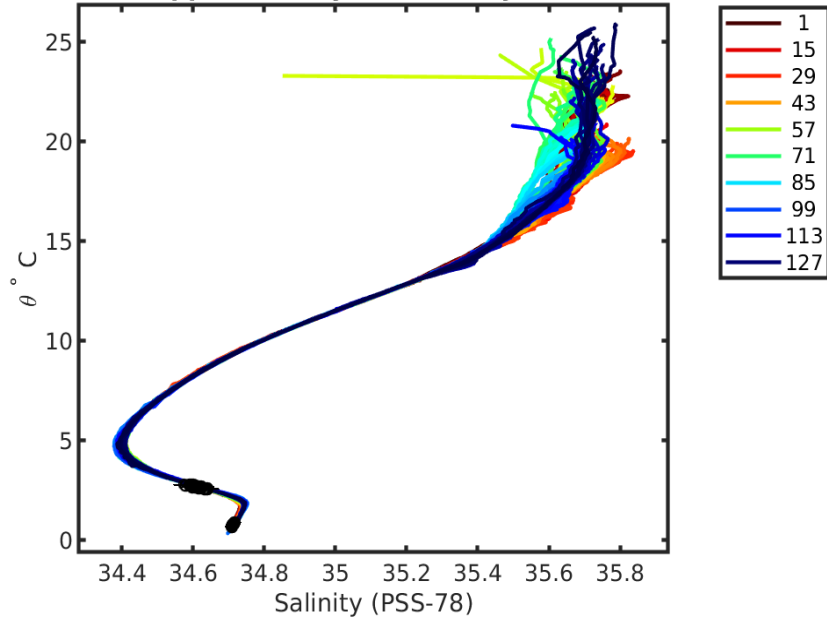
Pressure: : 1200 < pres <
 --
 Theta: -- < theta < --
 Breaks: --

Output

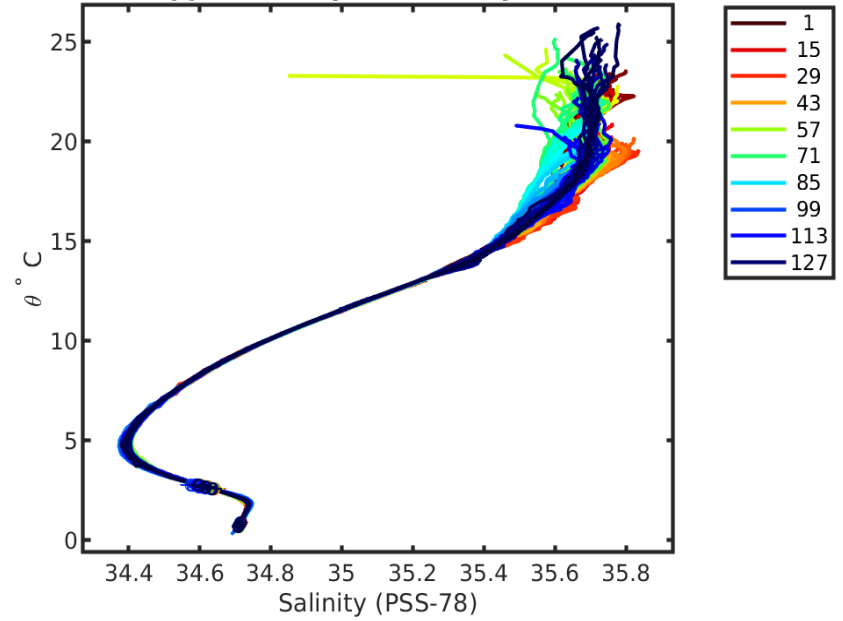
Pcond factor: [0.99981 - 0.99999]
 Salinity Offset: [-0.007234 - -0.00050678]



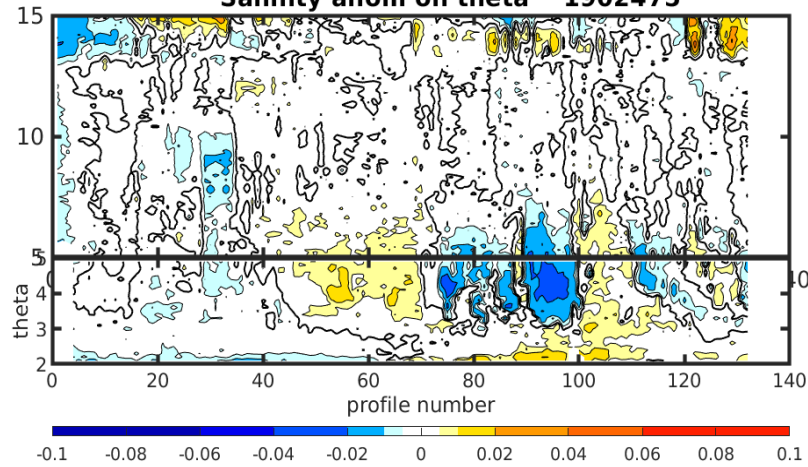
**1902475 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



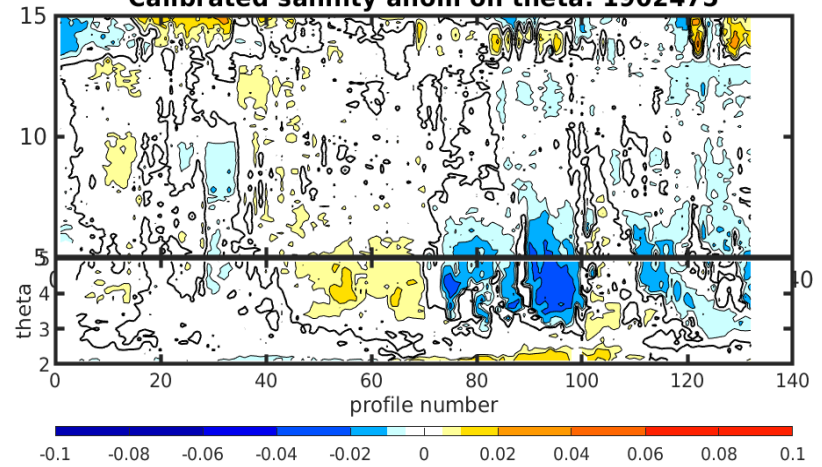
**1902475 calibrated float data (-)
and mapped salinity (o) with objective errors**

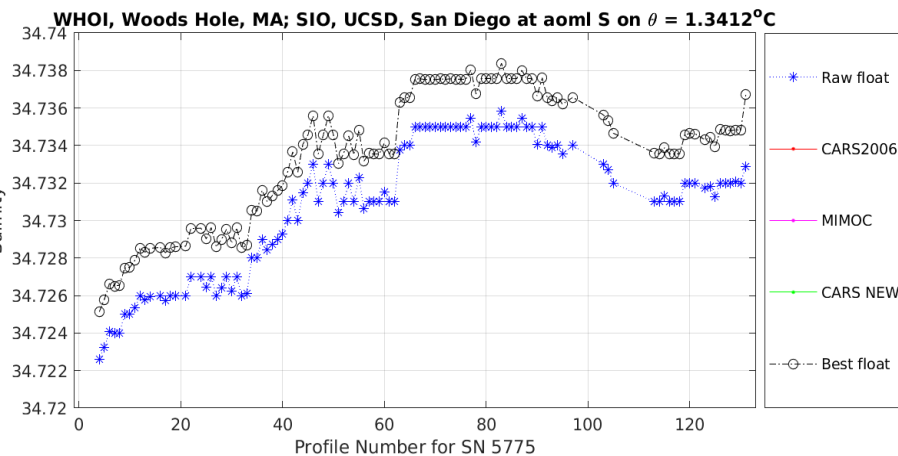
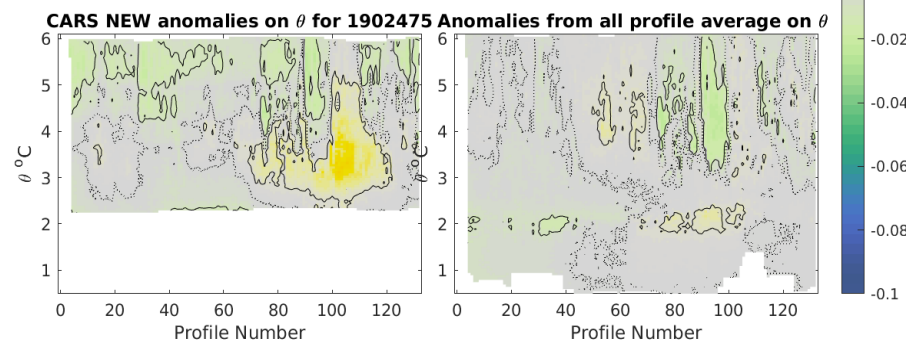
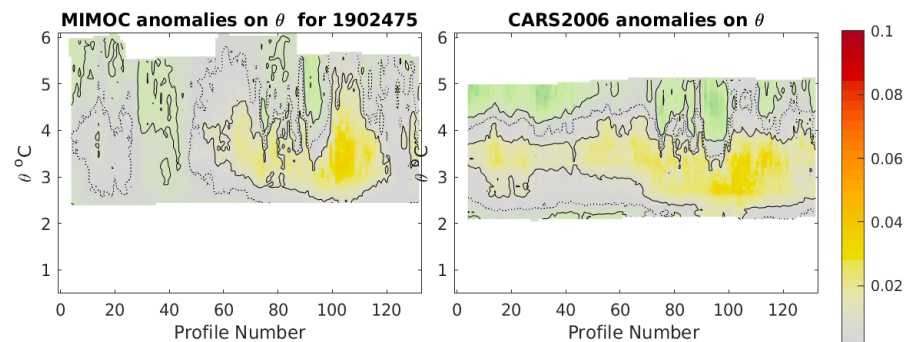
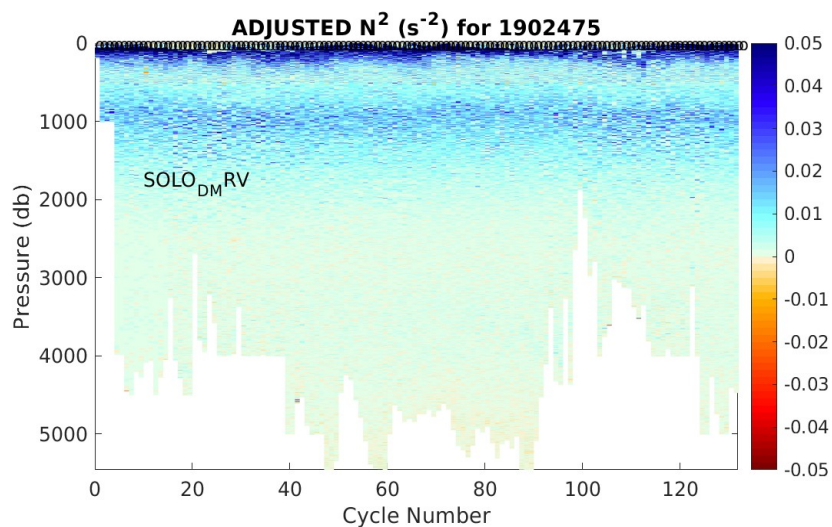
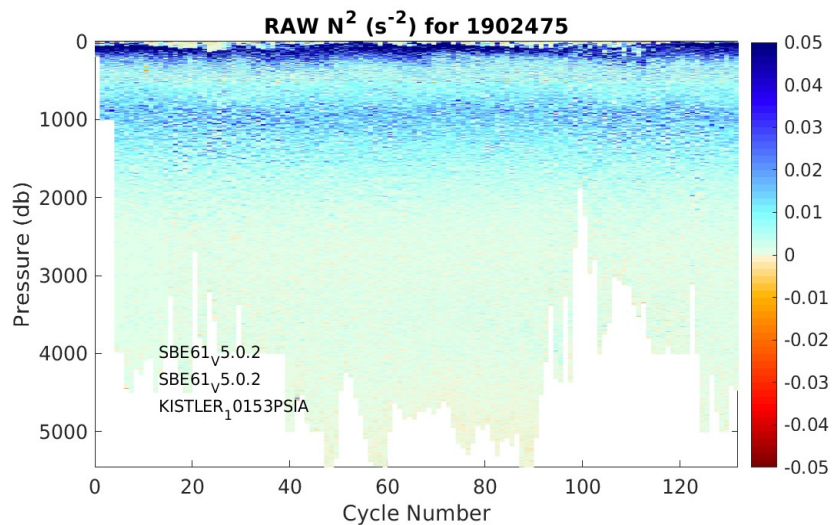


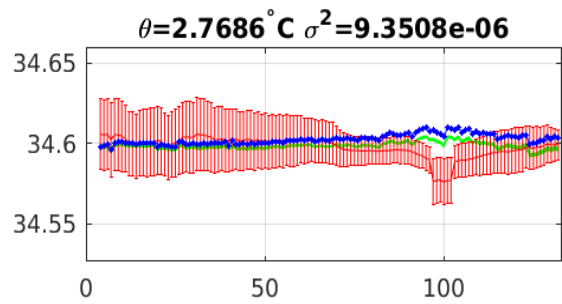
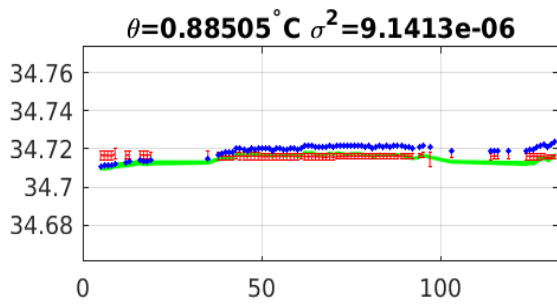
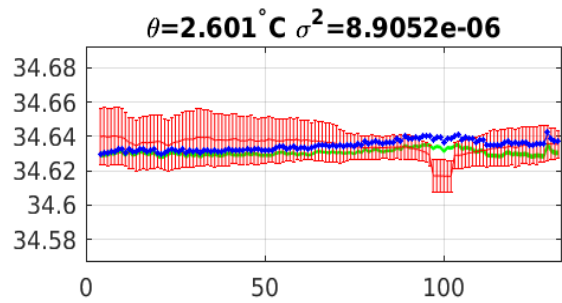
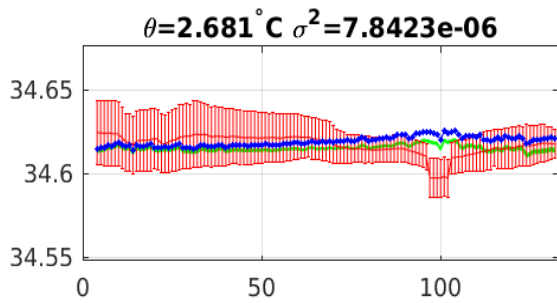
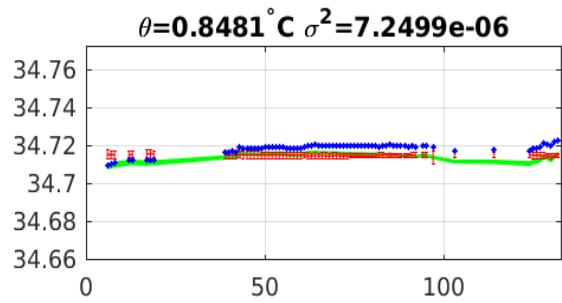
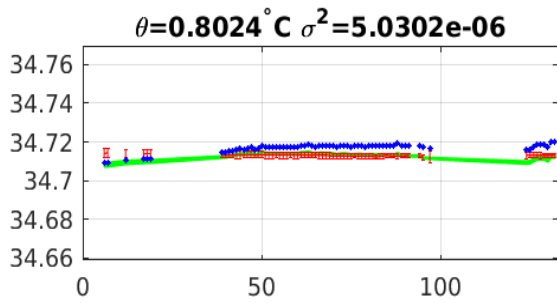
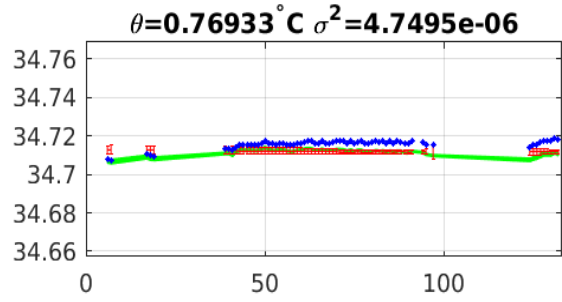
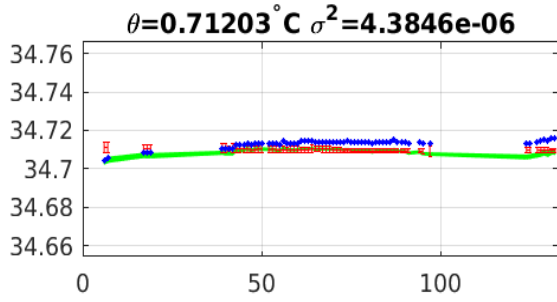
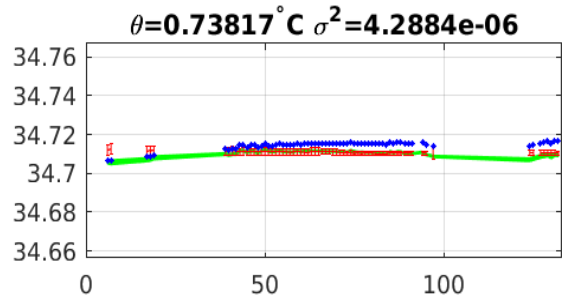
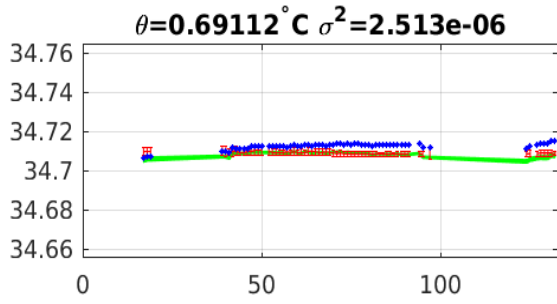
Salinity anom on theta 1902475



Calibrated salinity anom on theta. 1902475







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