

WMO 1902323 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 03-Jun-2024 14:33:21
 Cycles: 0 - 91
 Dfiles: -

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

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

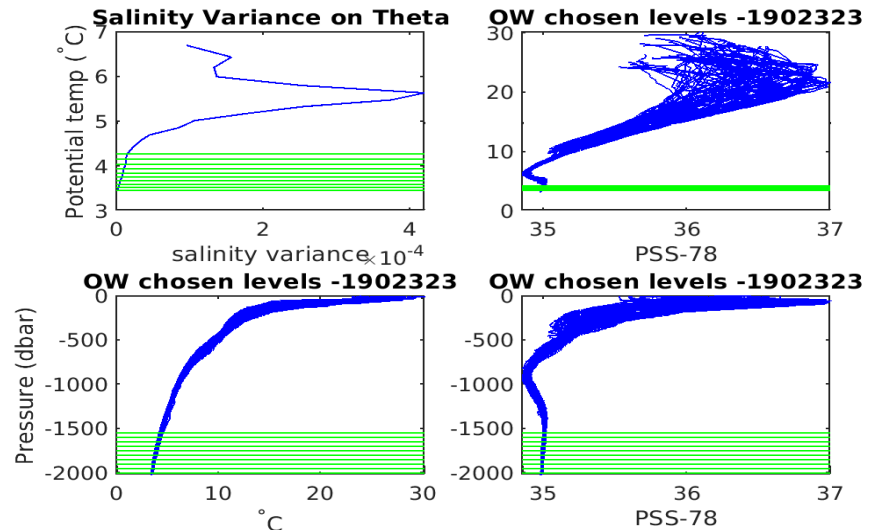
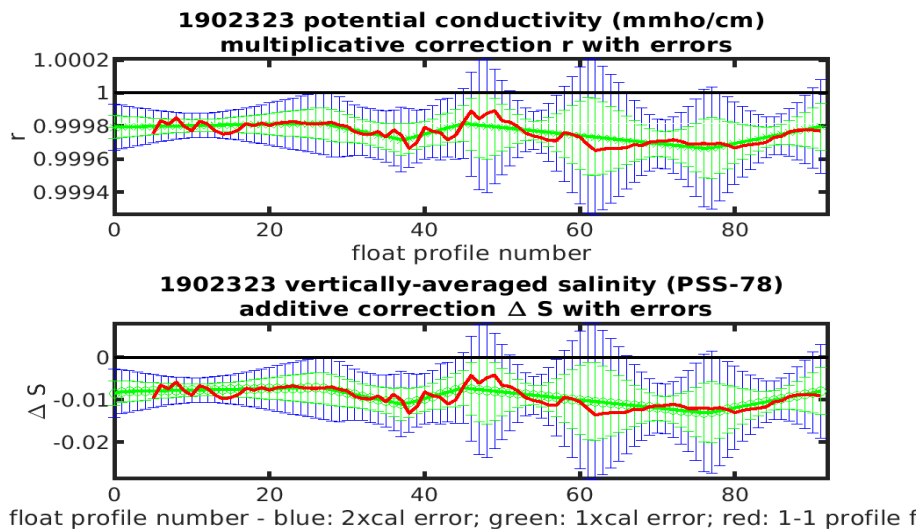
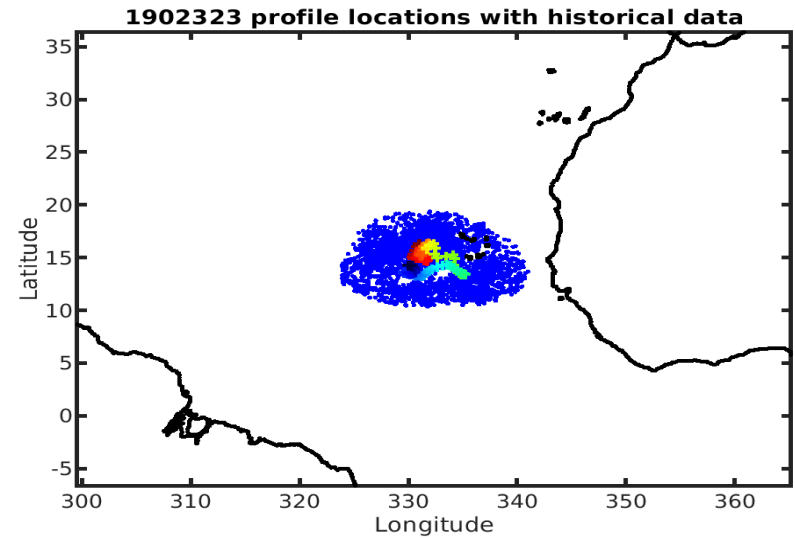
OWC Parameters

Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 26.5852 37.2316 45 76.
 4585

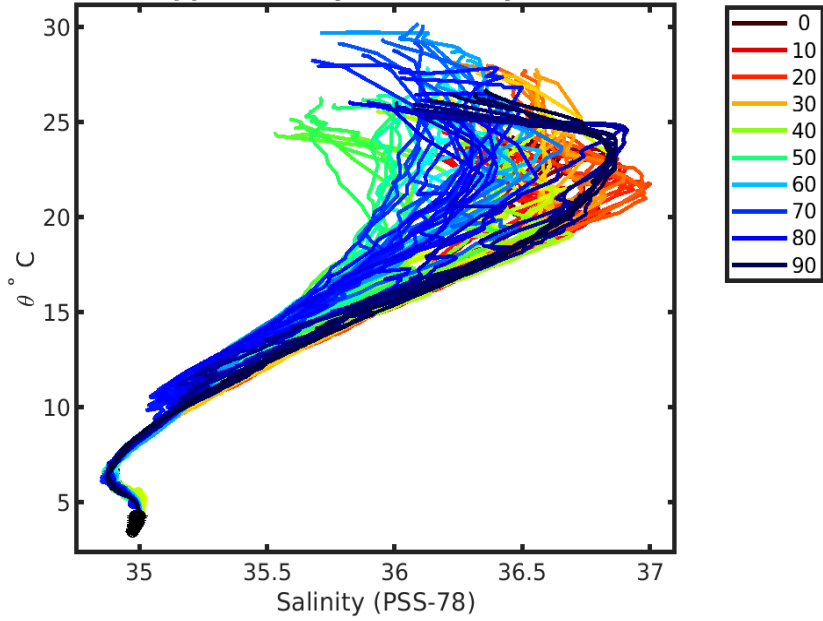
PV: 0
 SAF: 0

Output

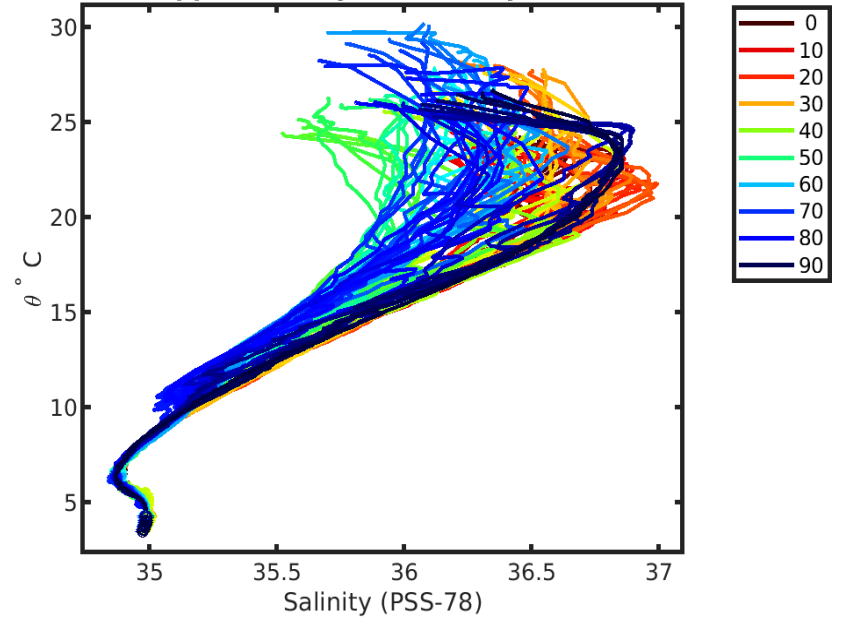
Pcond factor: [0.99966 - 0.99982]
 Salinity Offset: [-0.013085 - -0.0071
 702]



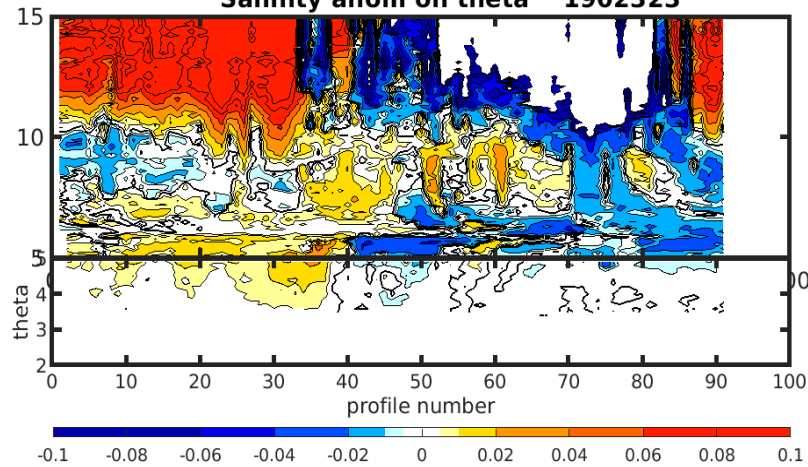
**1902323 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



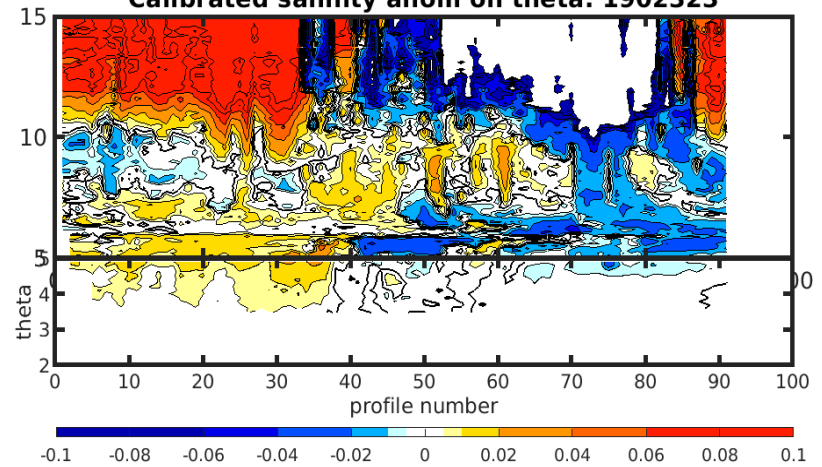
**1902323 calibrated float data (-)
and mapped salinity (o) with objective errors**

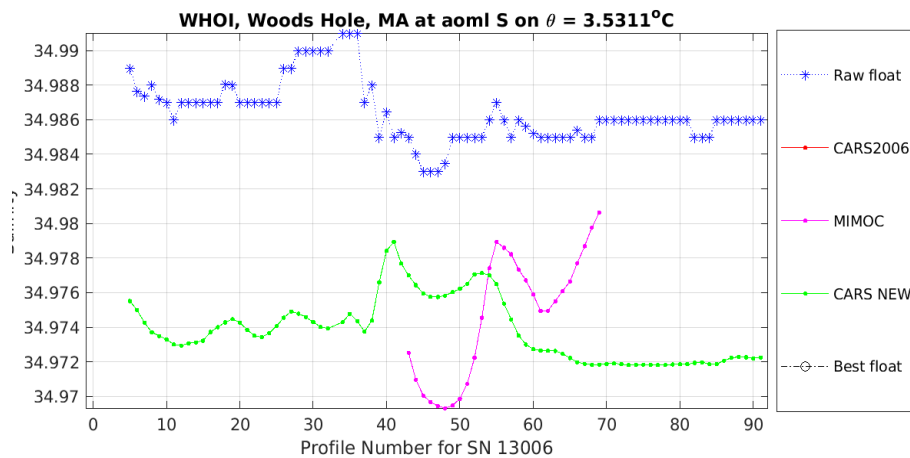
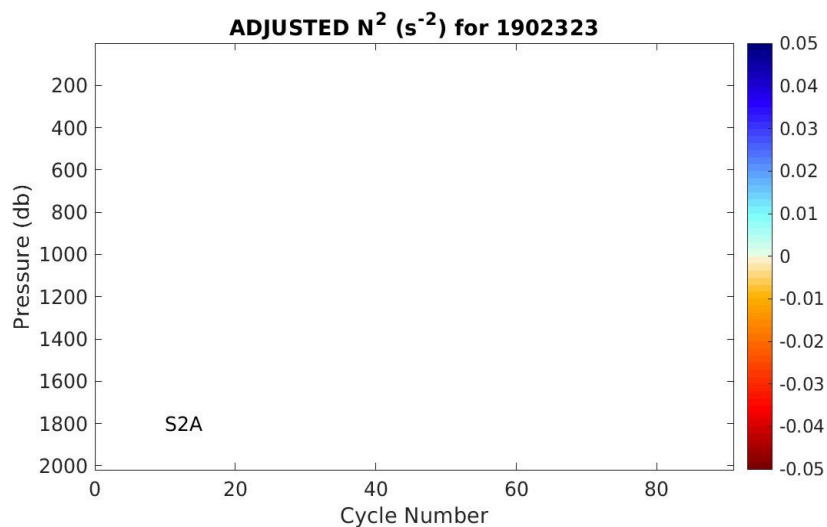
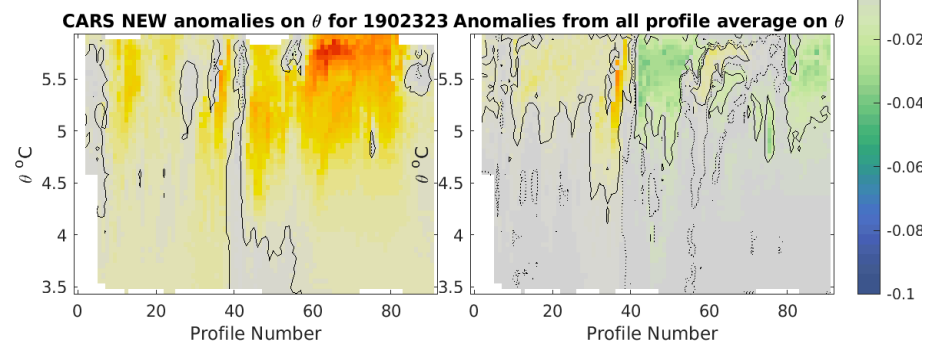
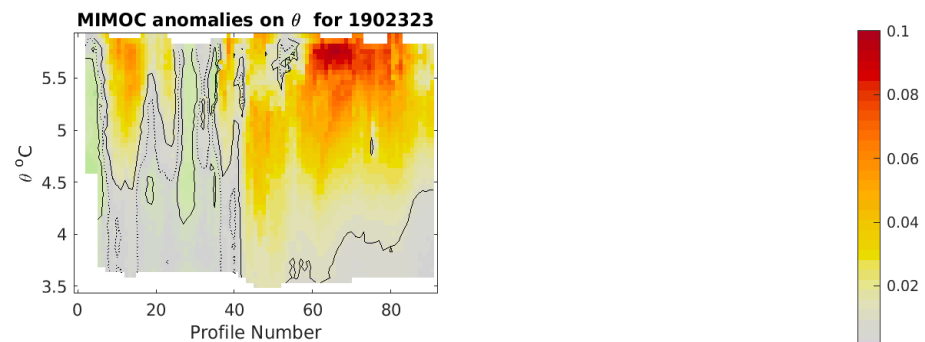
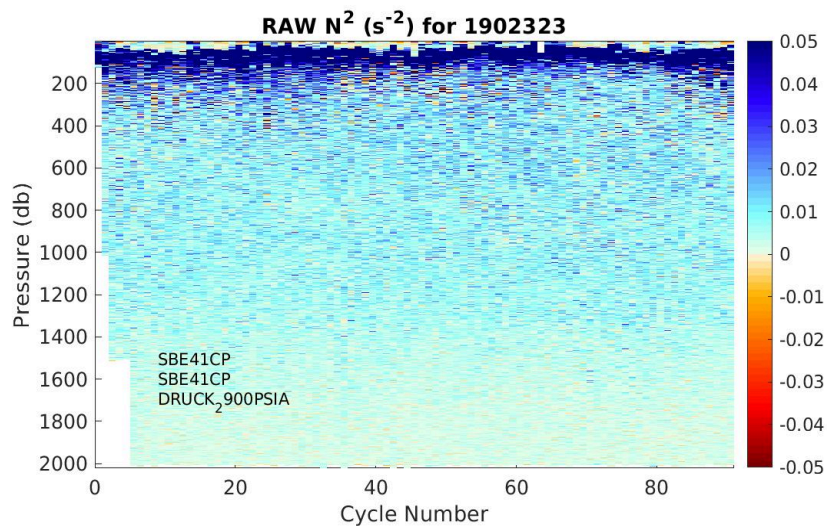


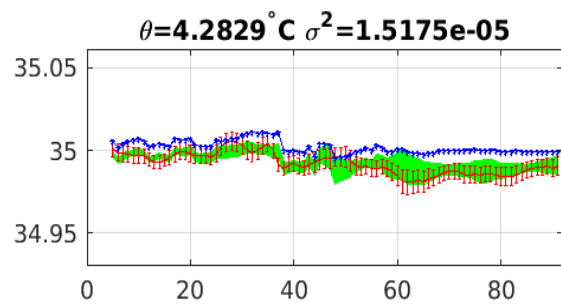
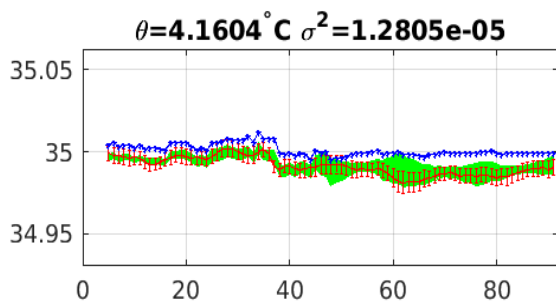
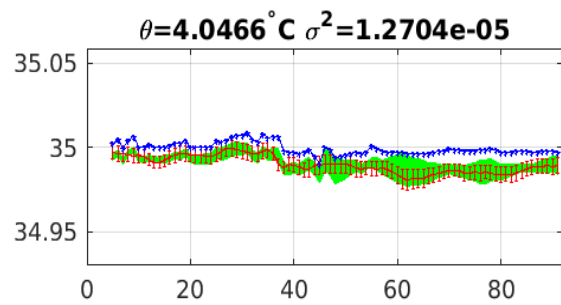
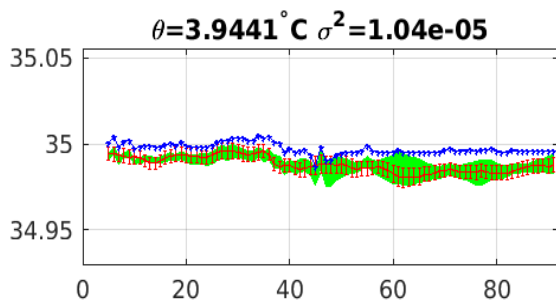
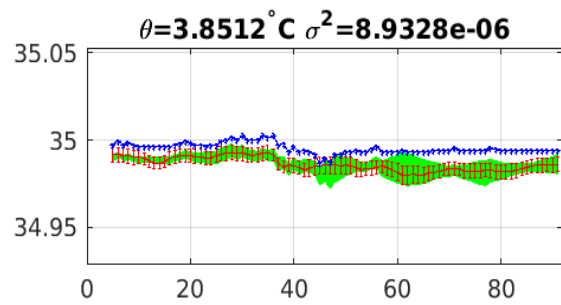
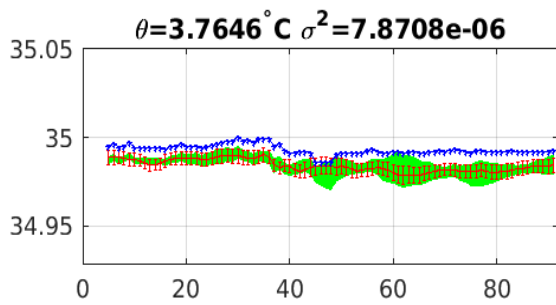
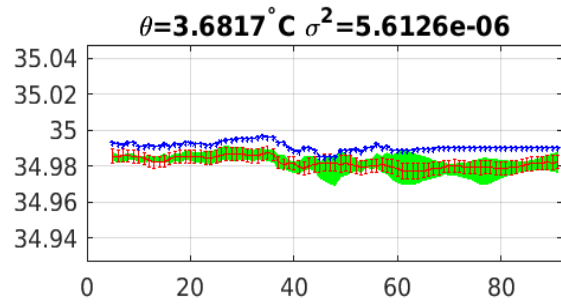
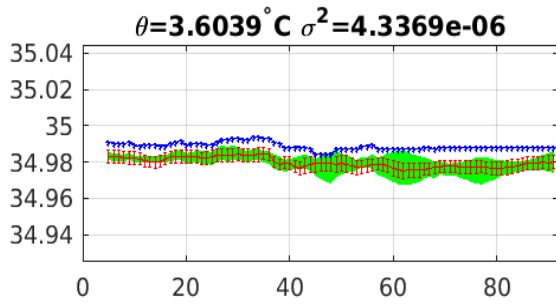
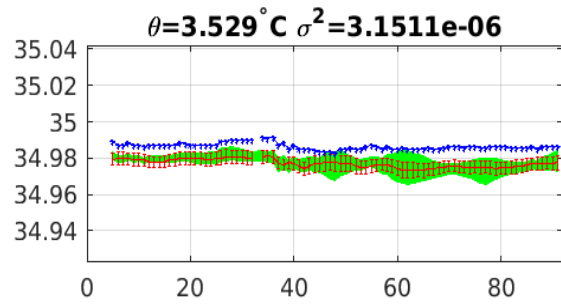
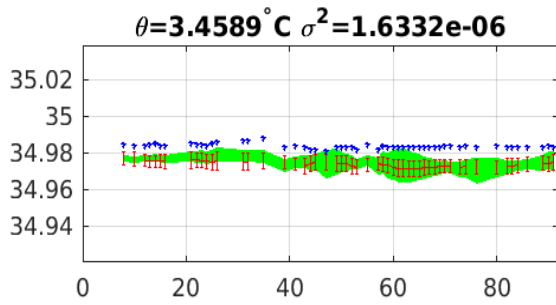
Salinity anom on theta 1902323



Calibrated salinity anom on theta. 1902323







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