

WMO 1902408 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 24-Nov-2024 00:34:17
 Cycles: 0 - 107
 Dfiles: -

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

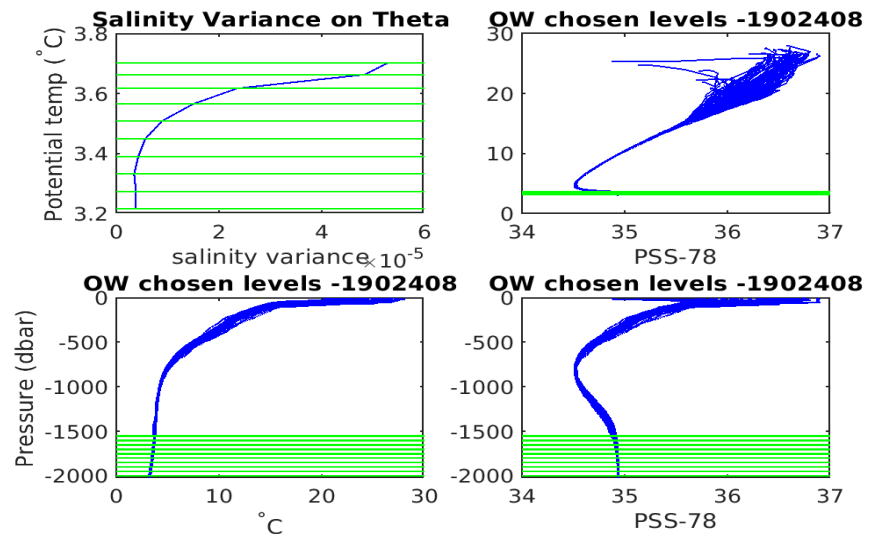
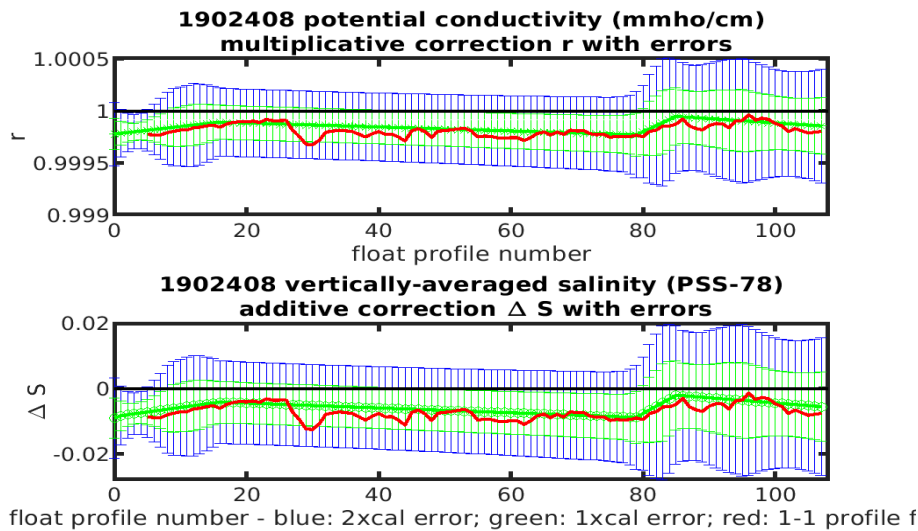
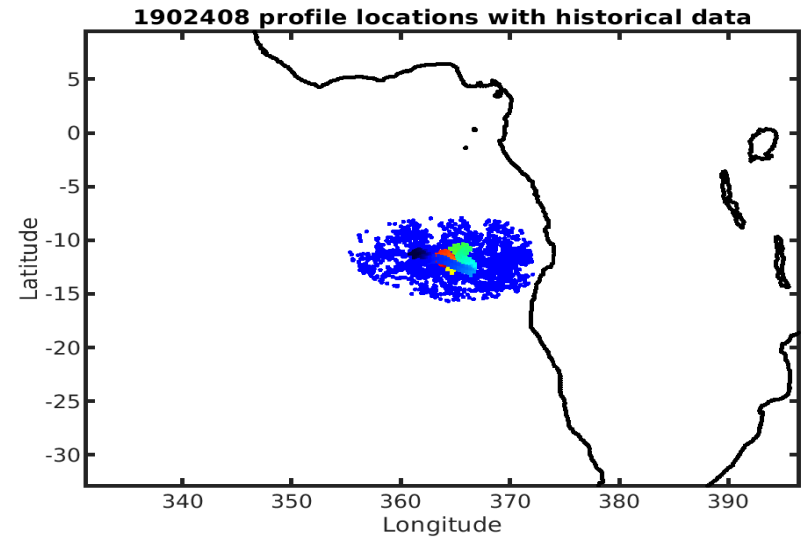
OWC Parameters

Pressure: : 1500 < pres < --
 Theta: -- < theta < --
 Breaks: 15.8662 79.0018 84.9
 893

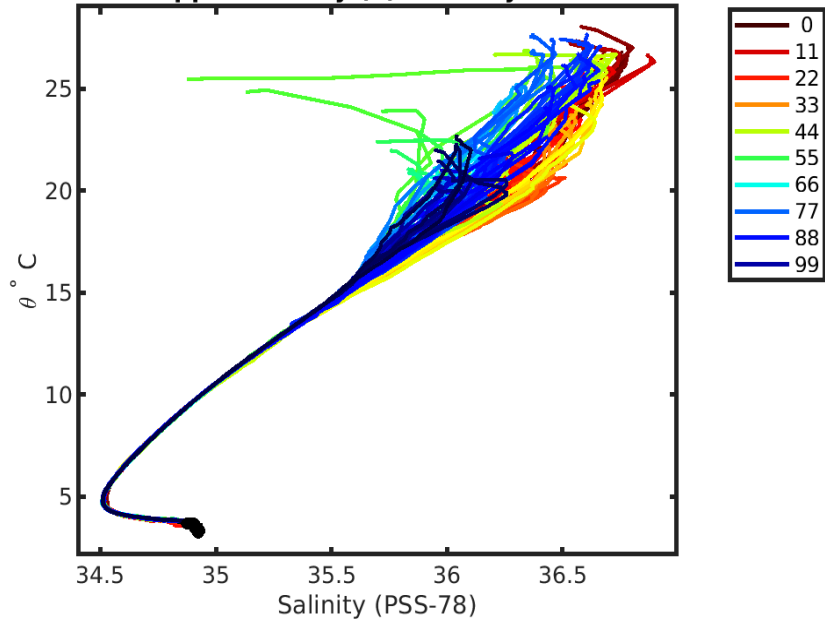
PV: 0
 SAF: 0

Output

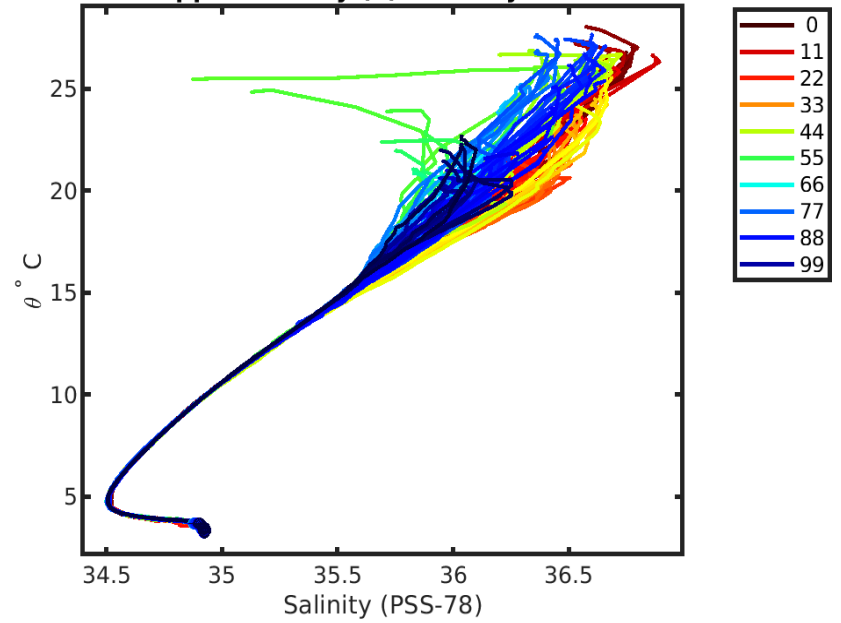
Pcond factor: [0.99977 - 0.99995]
 Salinity Offset: [-0.0089849 - -0.0019
 812]



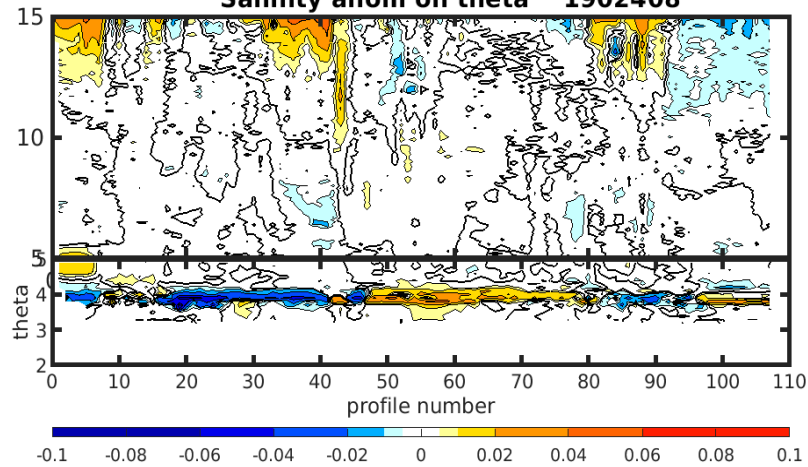
1902408 uncalibrated float data (-) and mapped salinity (o) with objective errors



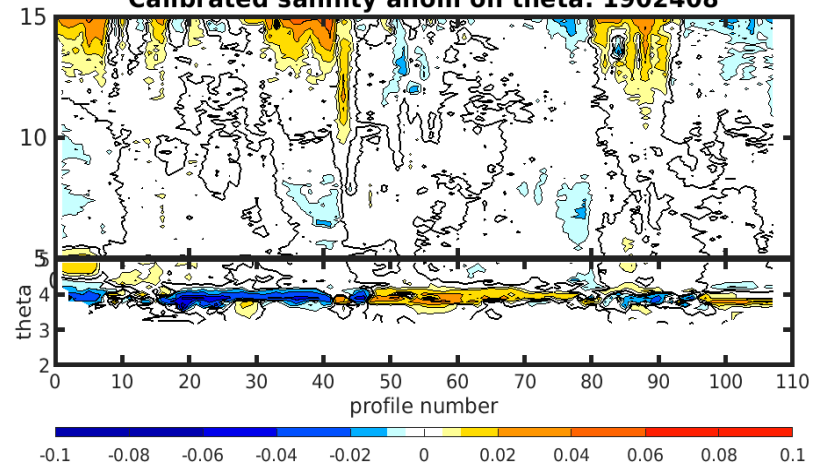
1902408 calibrated float data (-) and mapped salinity (o) with objective errors

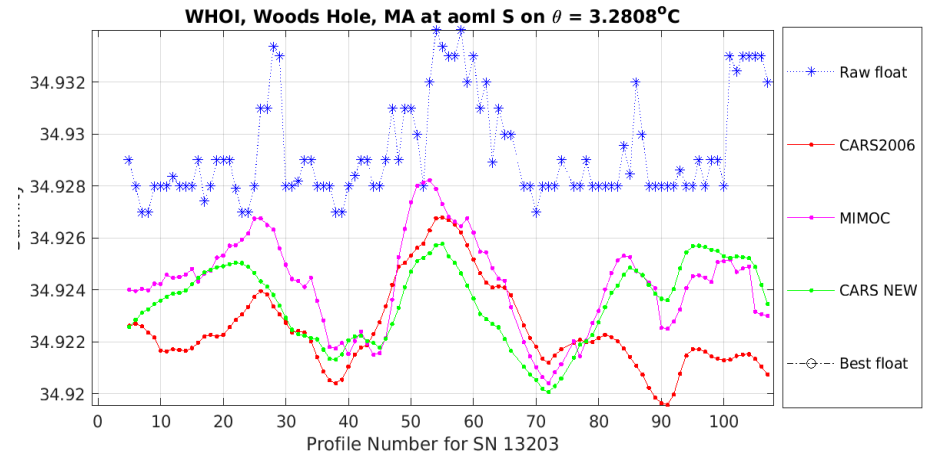
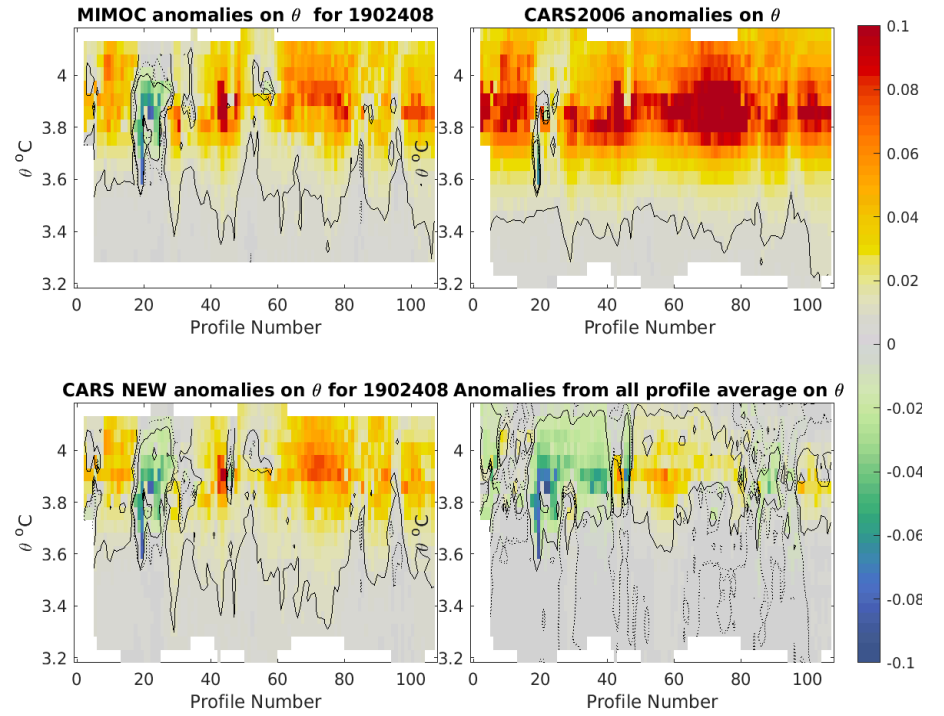
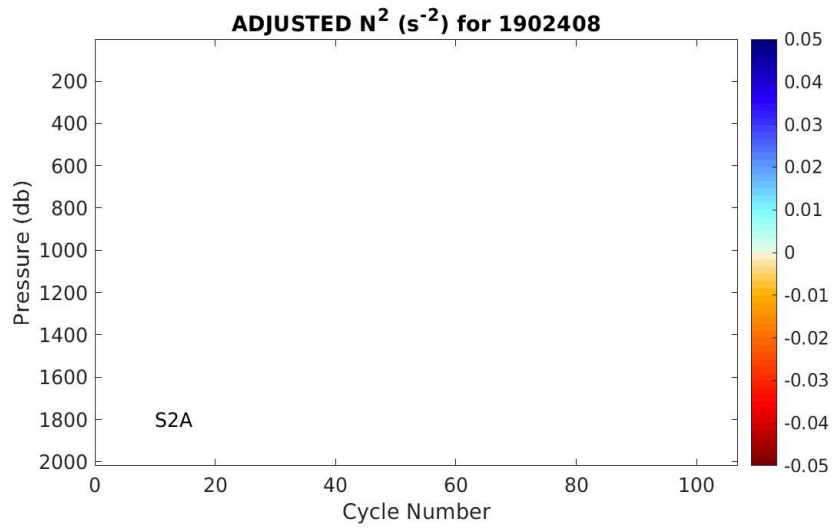
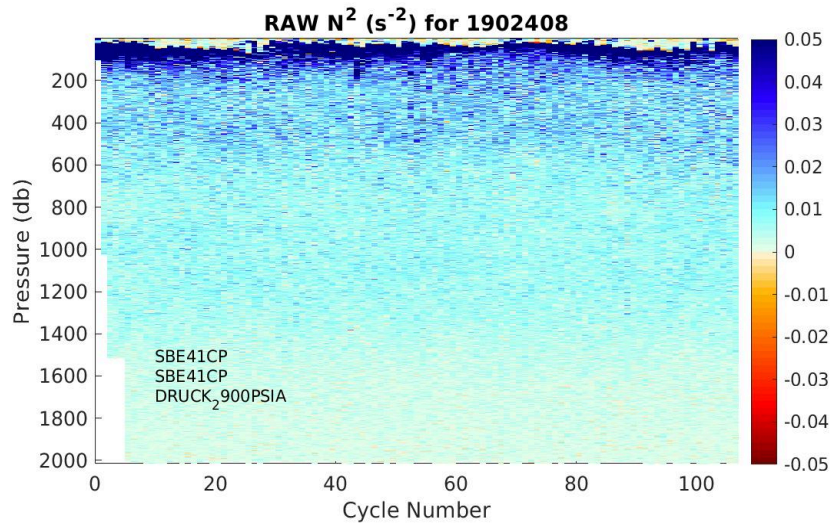


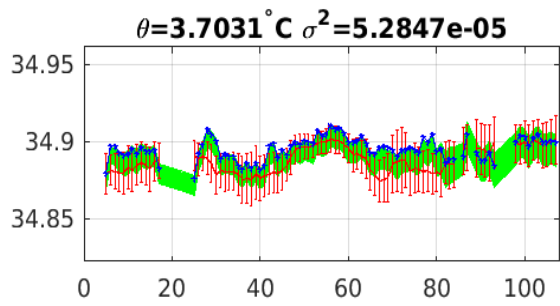
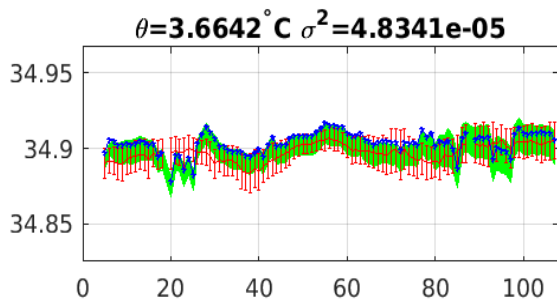
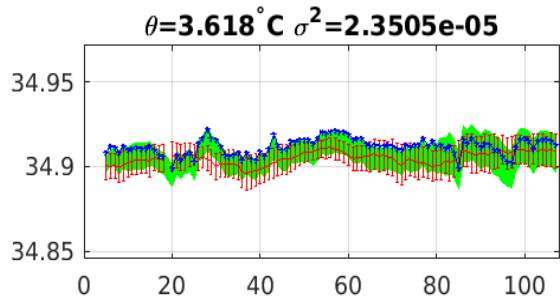
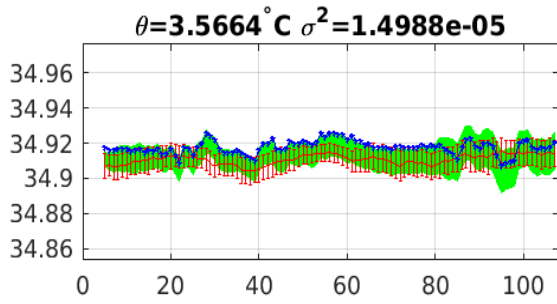
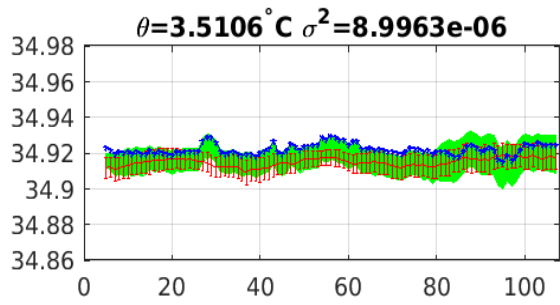
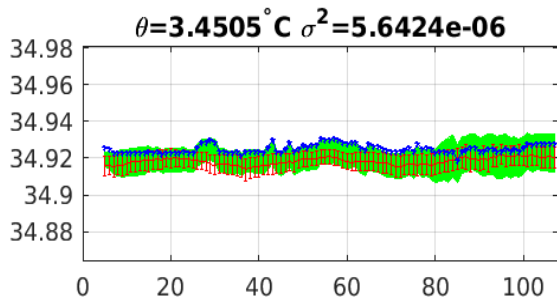
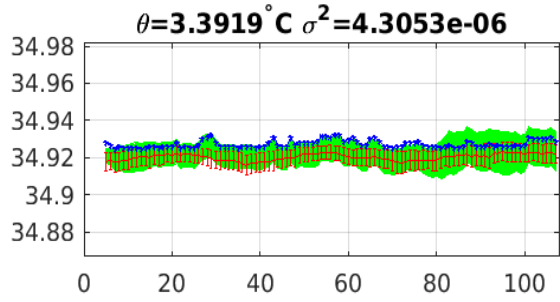
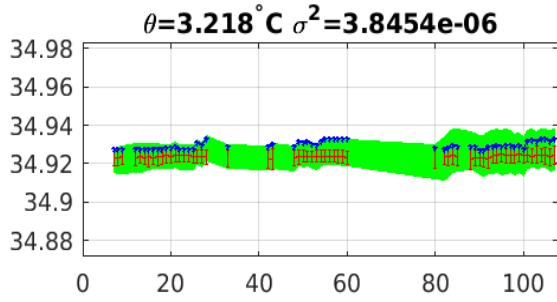
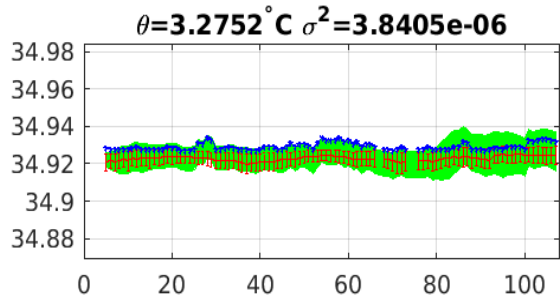
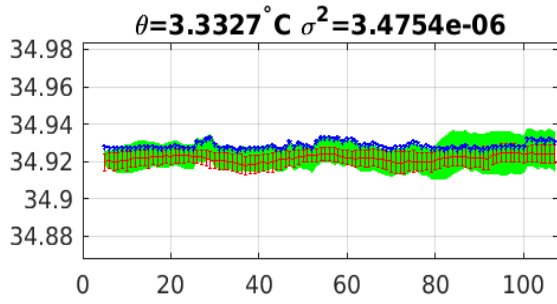
Salinity anom on theta 1902408



Calibrated salinity anom on theta. 1902408







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