

WMO 1902422 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 05-Nov-2024 14:28:32
 Cycles: 0 - 107
 Dfiles: 0 - 88

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

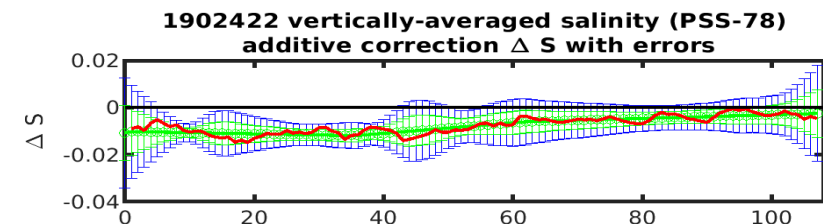
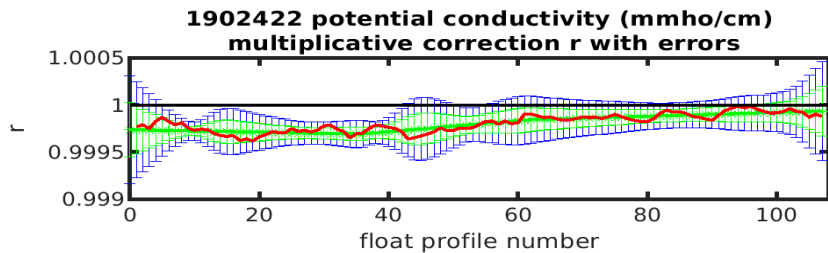
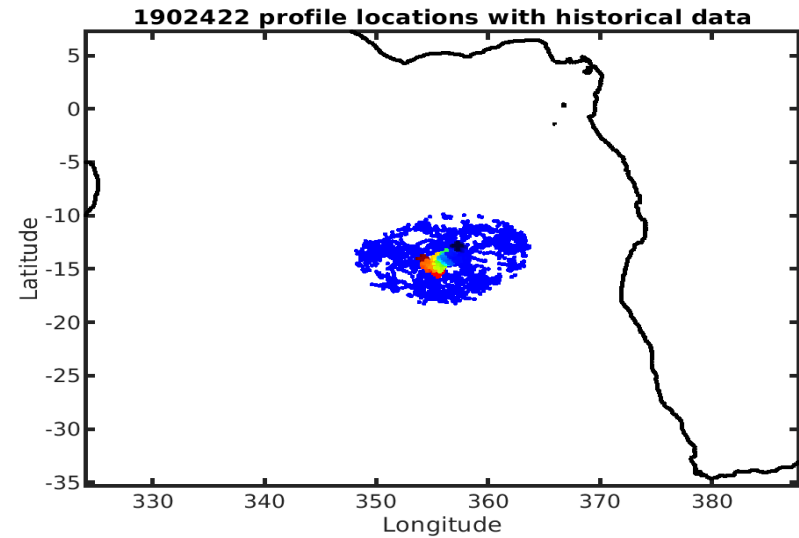
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

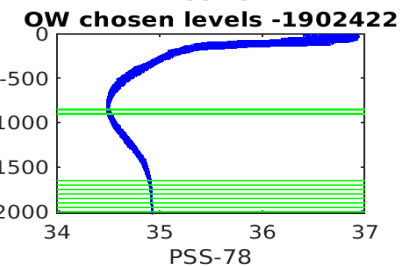
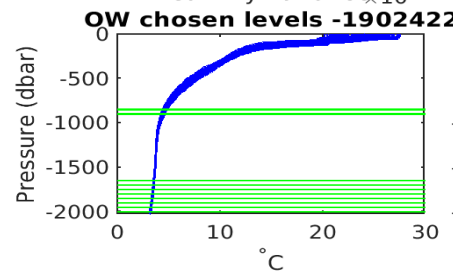
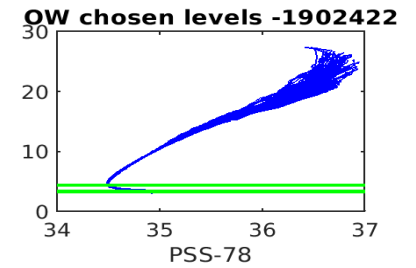
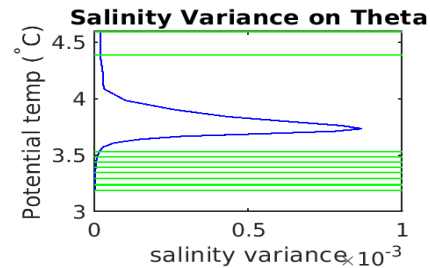
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 35.6183 61.9885

Output

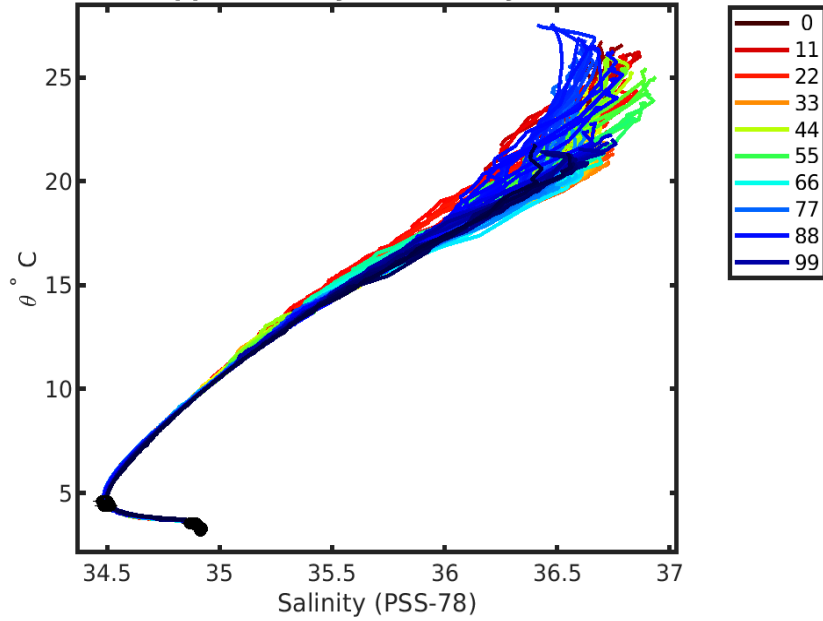
Pcond factor: [0.99969 - 0.99993]
 Salinity Offset: [-0.01192 - -0.0025333]



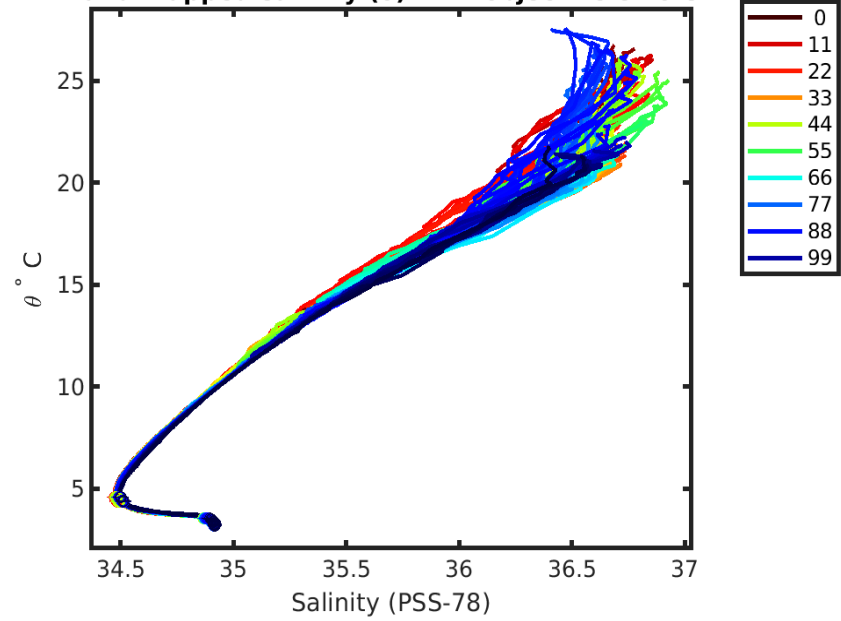
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile



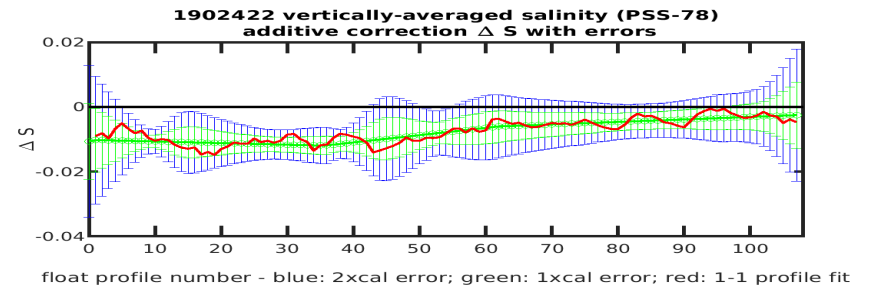
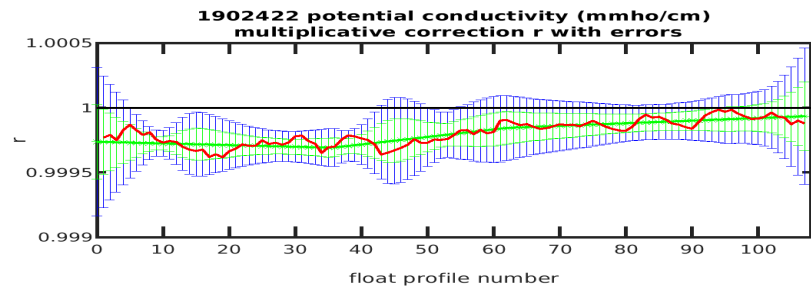
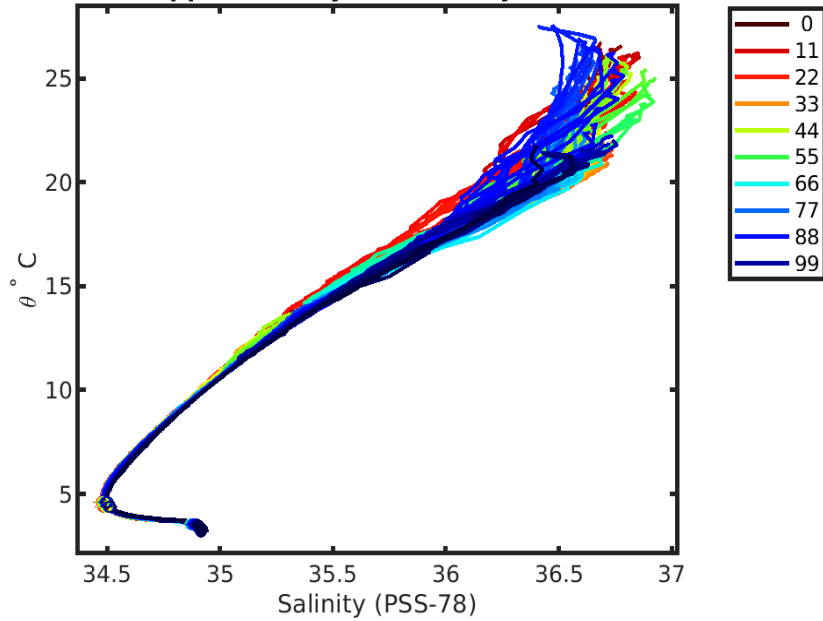
1902422 uncalibrated float data (-) and mapped salinity (o) with objective errors



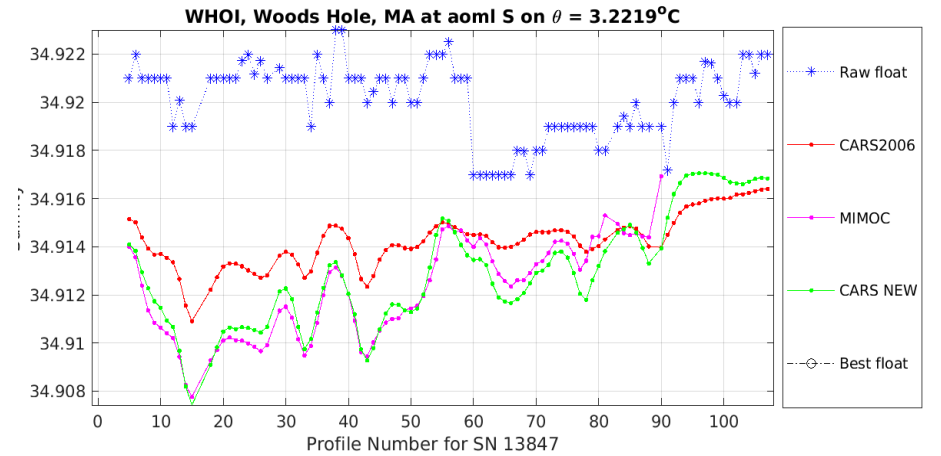
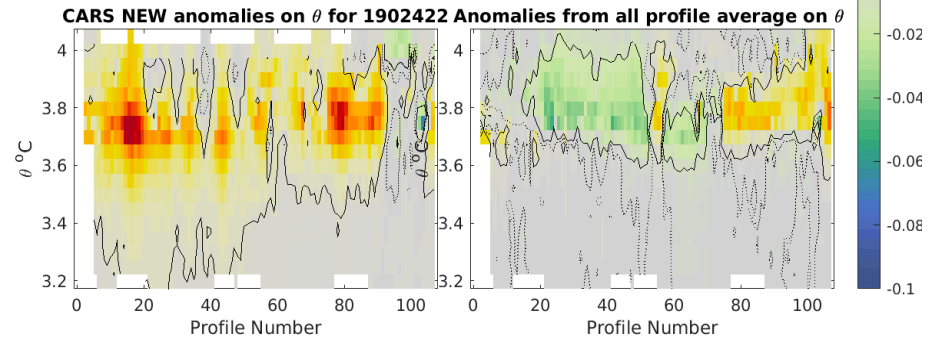
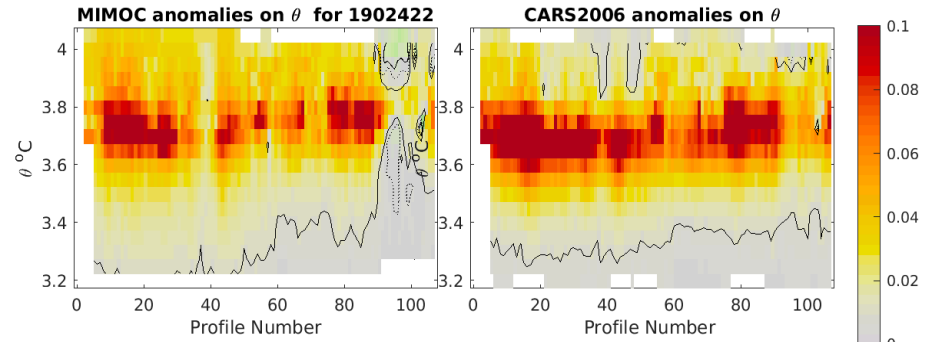
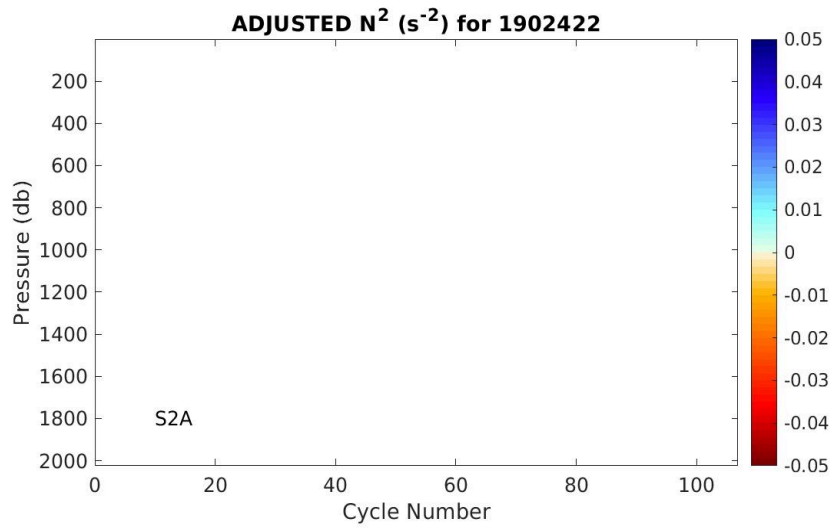
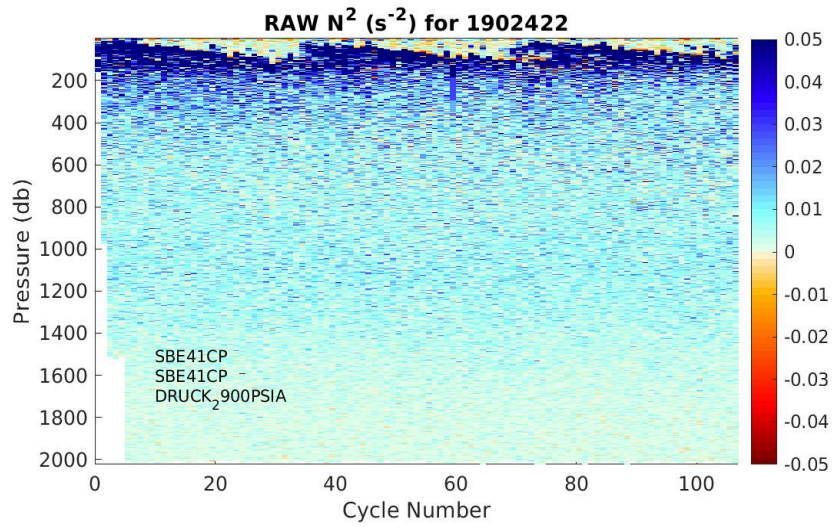
1902422 calibrated float data (-) and mapped salinity (o) with objective errors

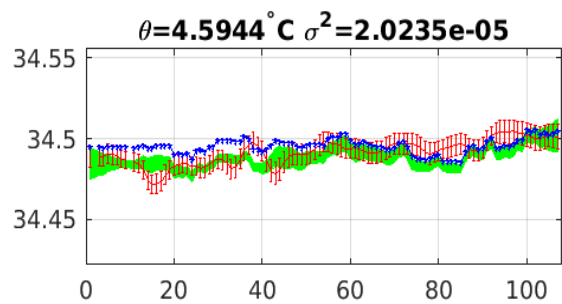
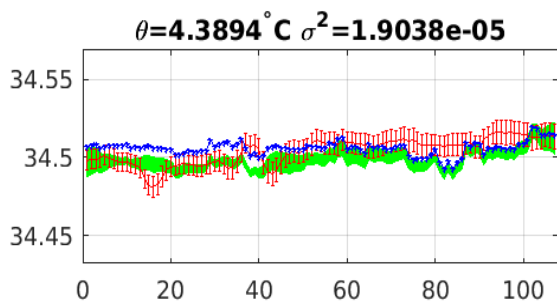
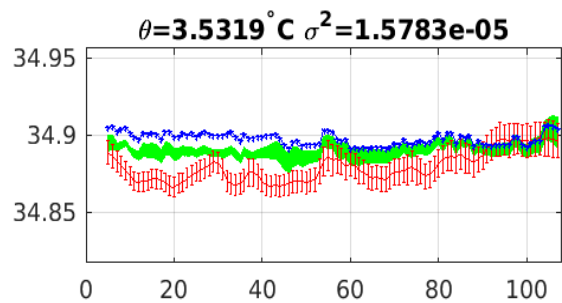
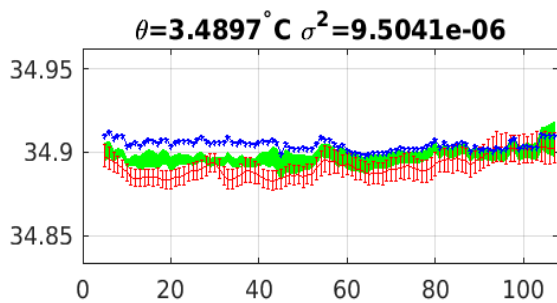
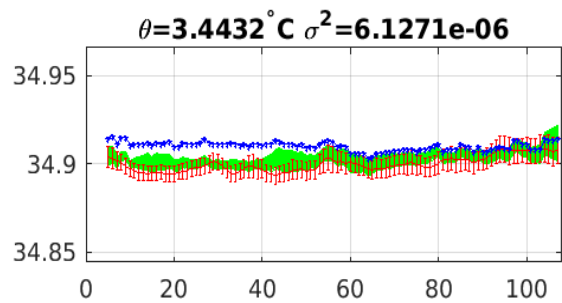
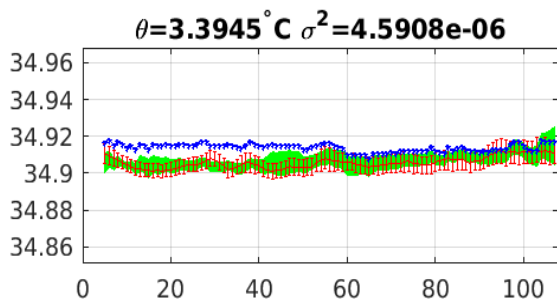
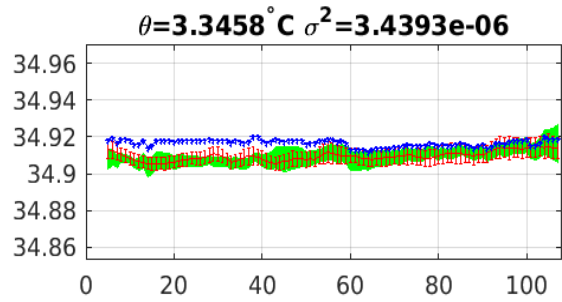
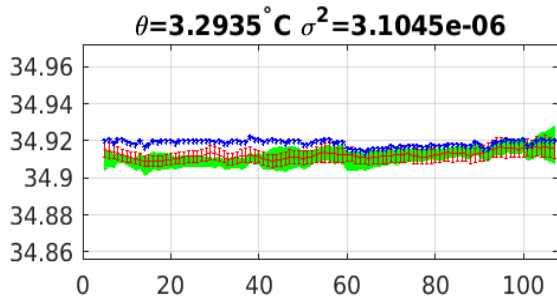
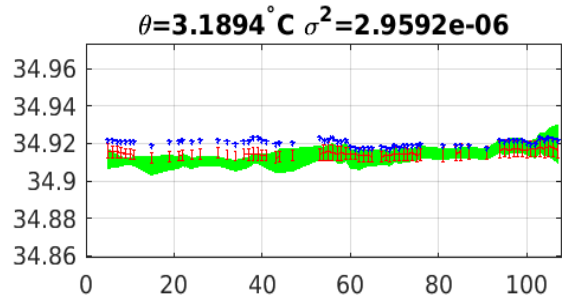
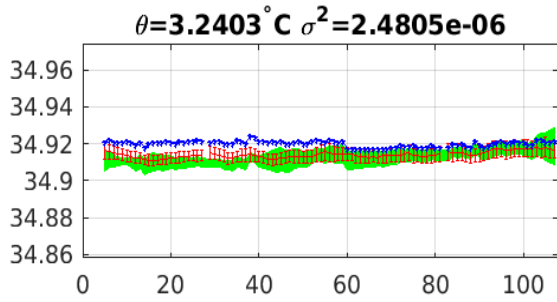


1902422 calibrated float data (-) and mapped salinity (o) with objective errors



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





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