

WMO 4900435 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 29-Sep-2023 09:37:58
 Cycles: 1 - 176
 Dfiles: 1 - 176

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2022V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

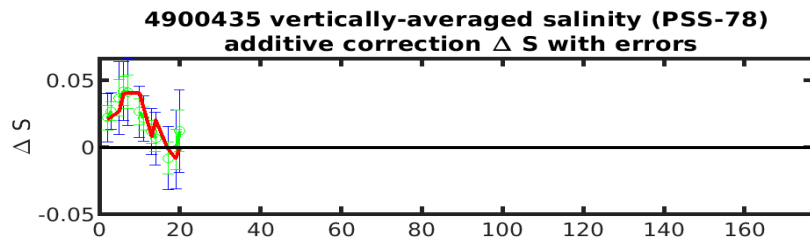
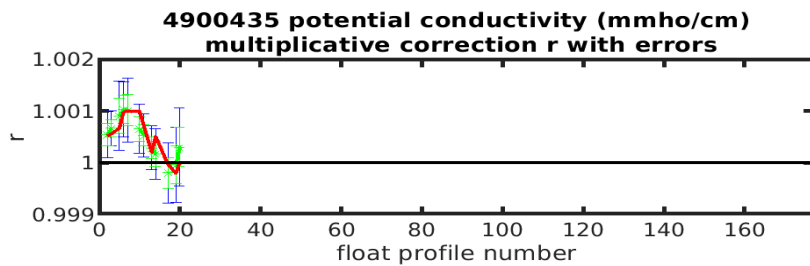
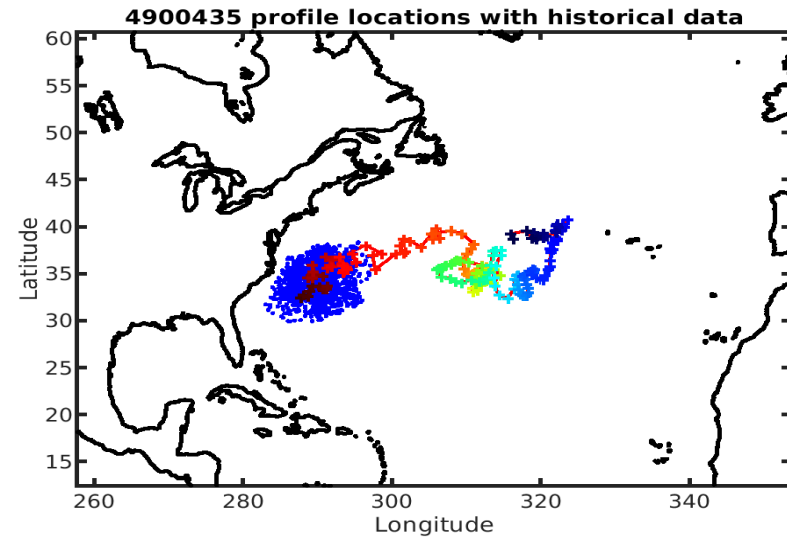
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

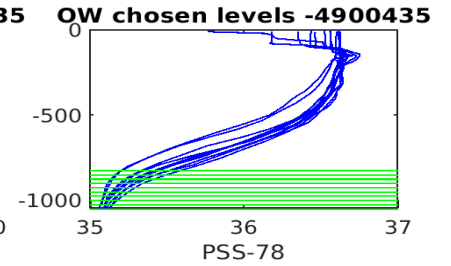
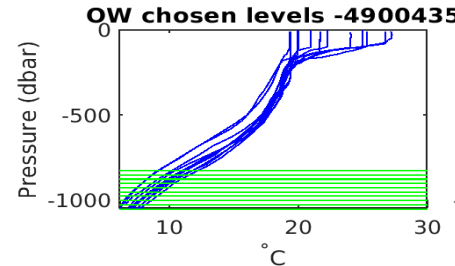
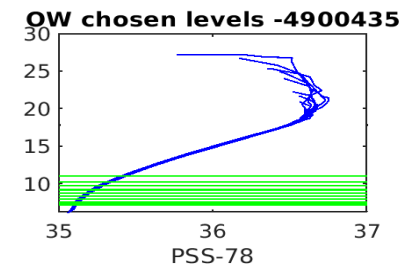
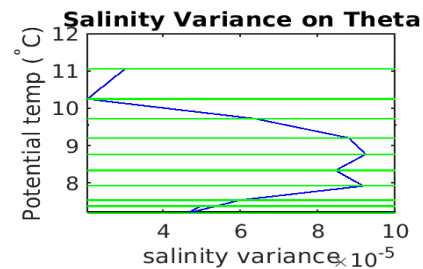
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 6.44549 18.1293

Output

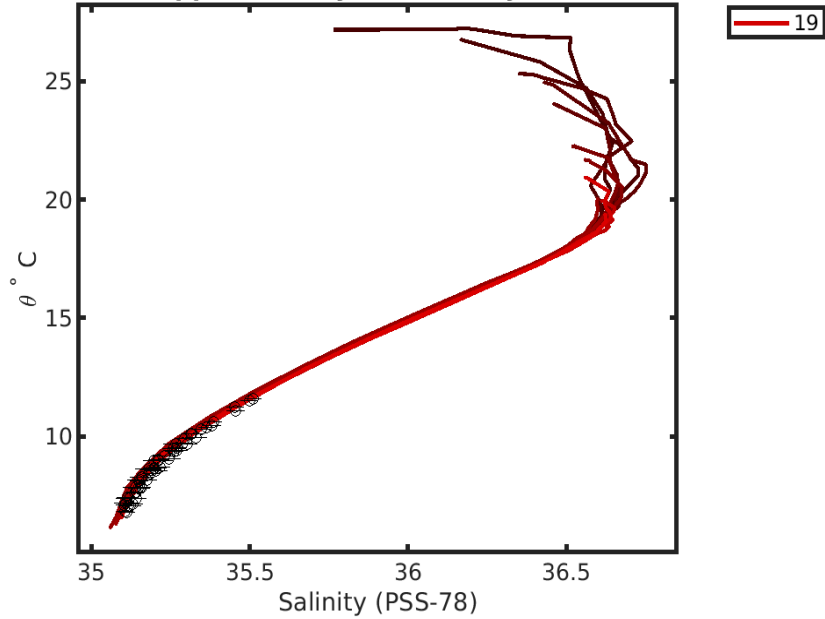
Pcond factor: [0.9998 - 1.001]
 Salinity Offset: [-0.0079649 - 0.042063]



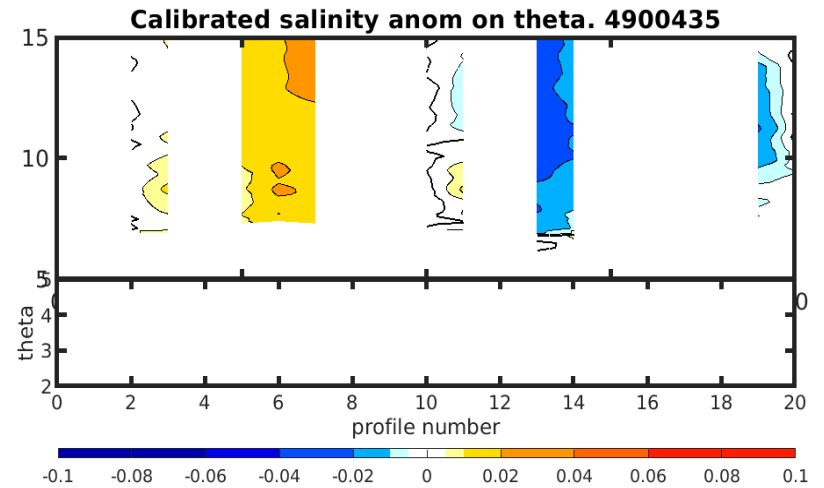
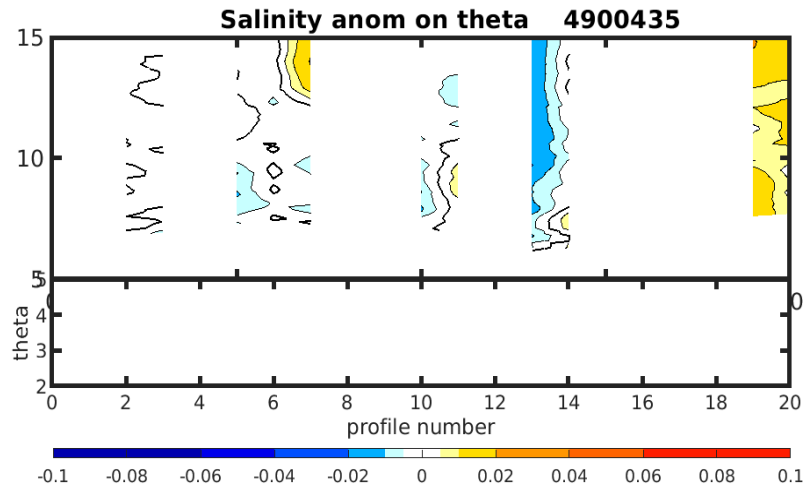
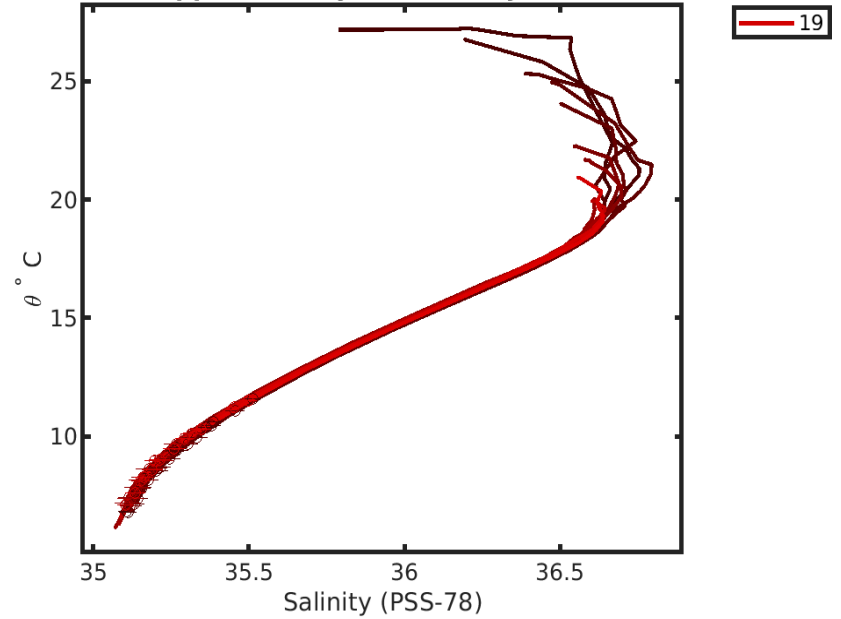
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f

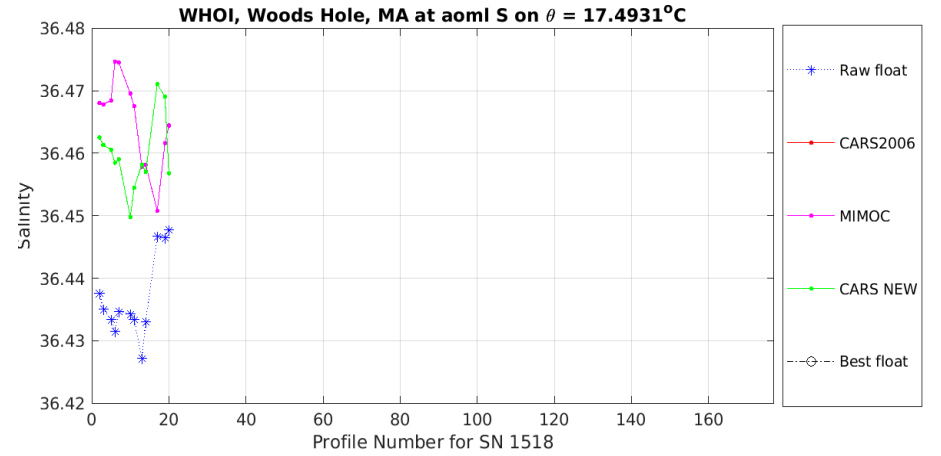
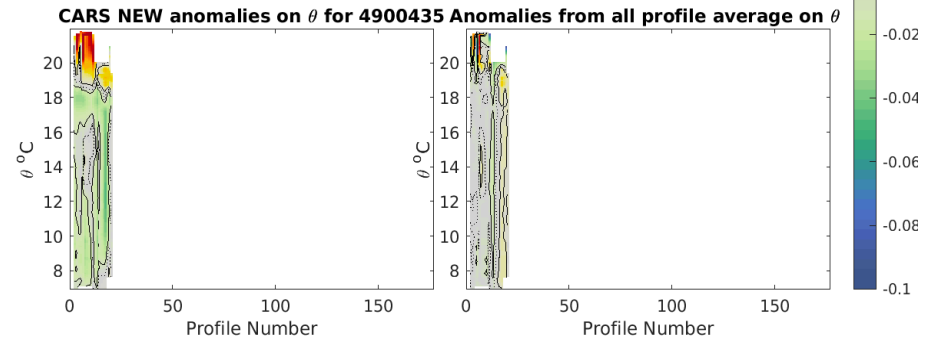
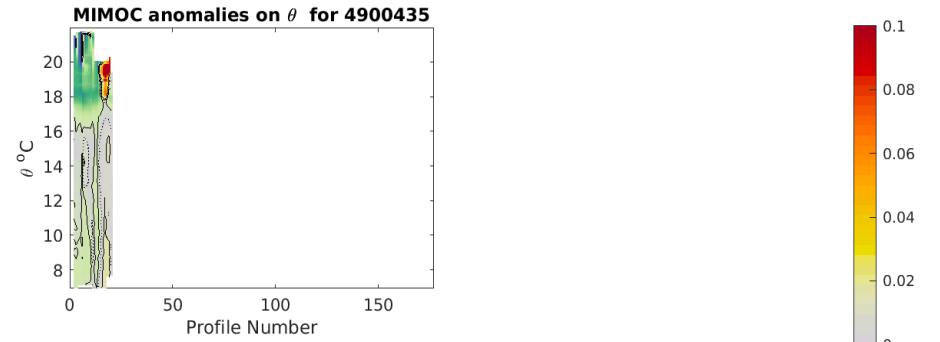
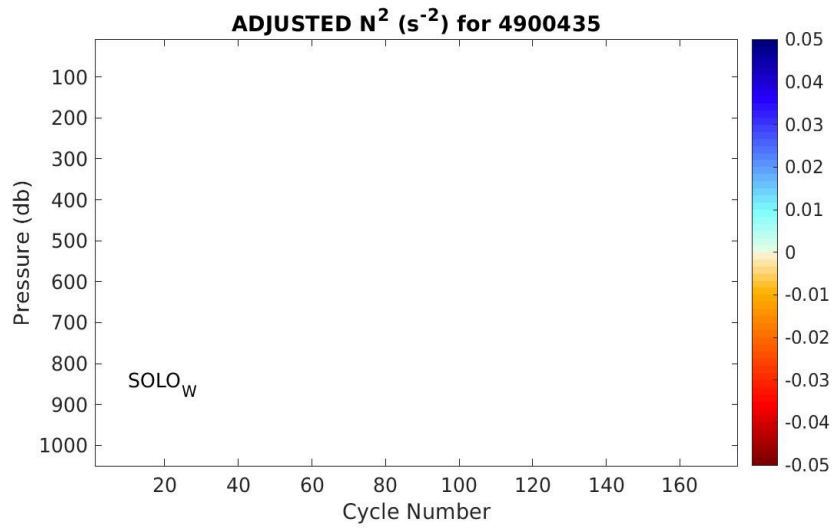
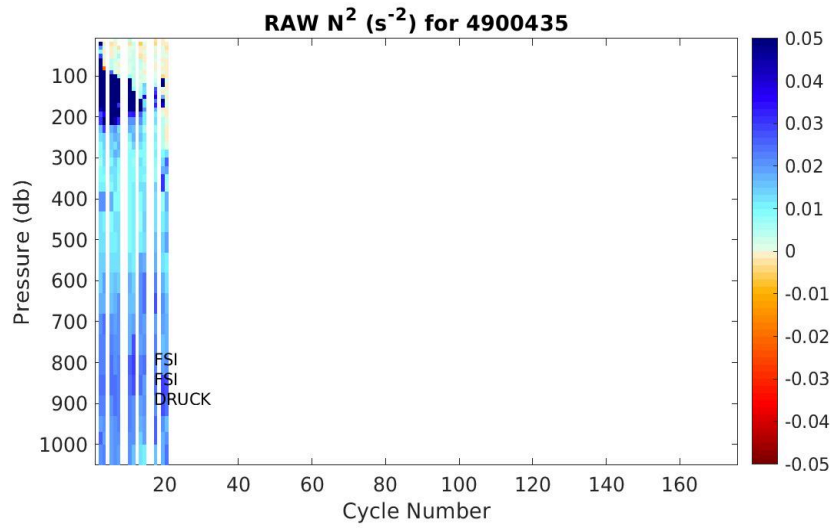


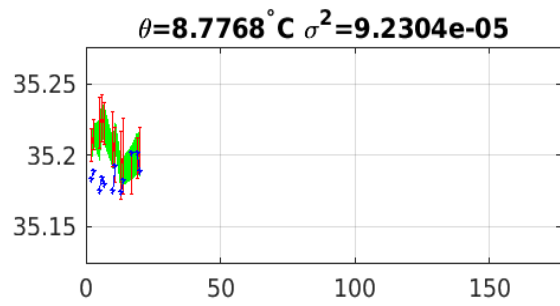
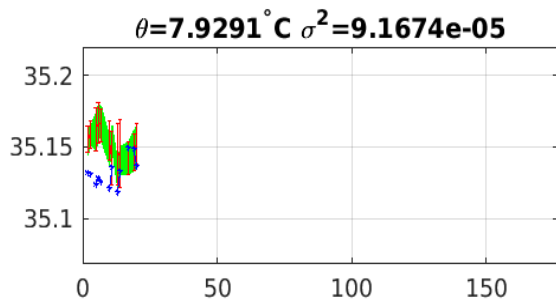
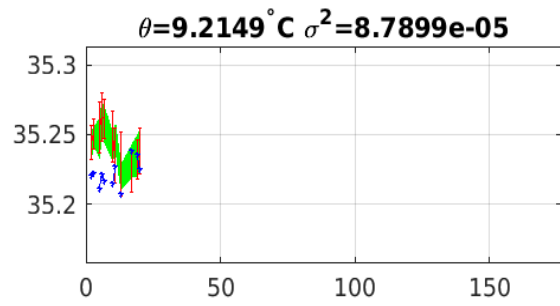
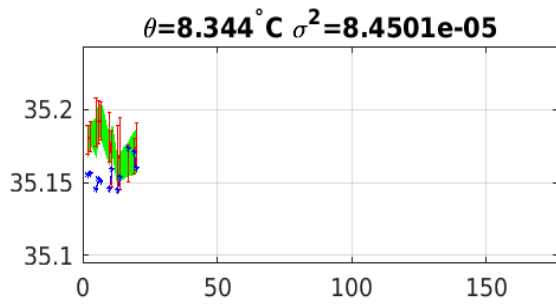
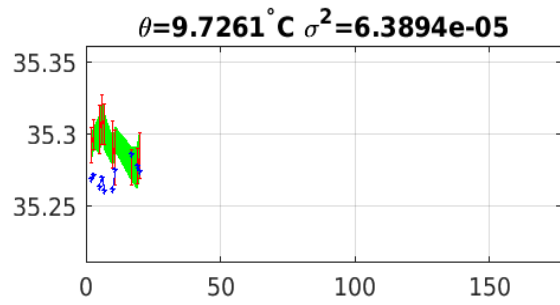
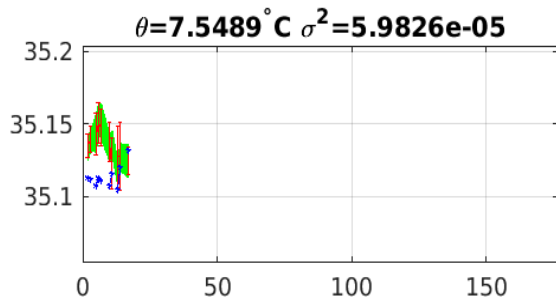
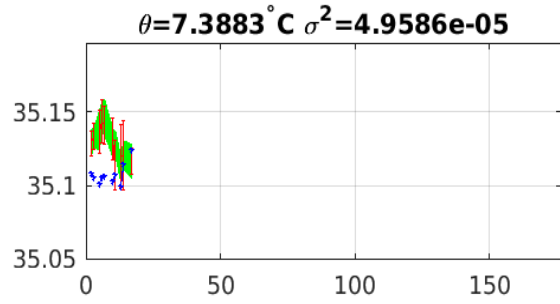
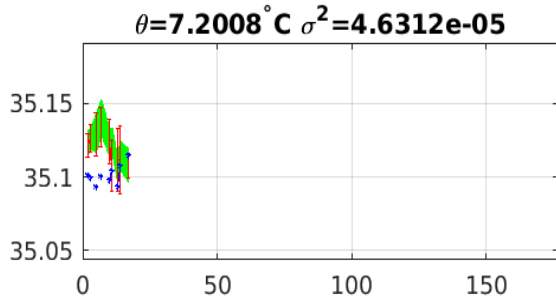
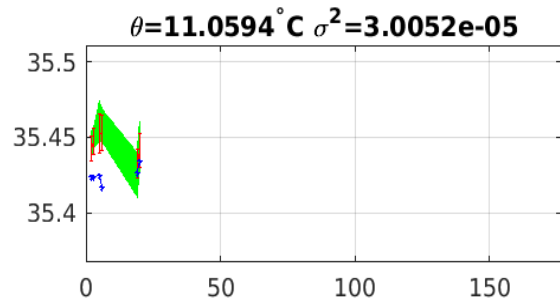
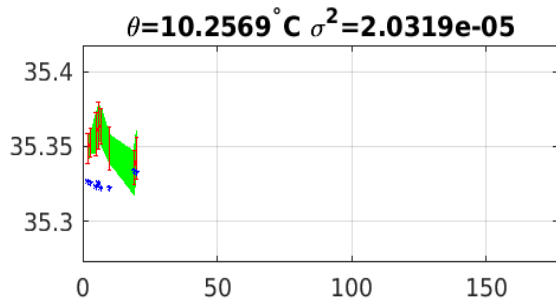
4900435 uncalibrated float data (-) and mapped salinity (o) with objective errors



4900435 calibrated float data (-) and mapped salinity (o) with objective errors







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