

WMO 1901812 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 10-Apr-2023 10:20:10
 Cycles: 0 - 269
 Dfiles: 0 - 192

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

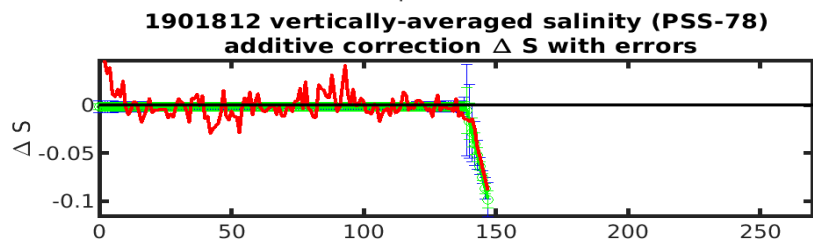
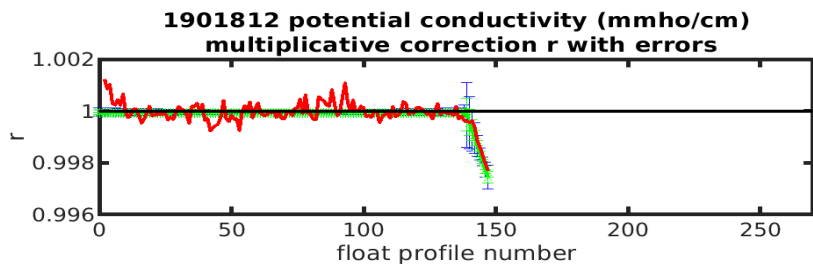
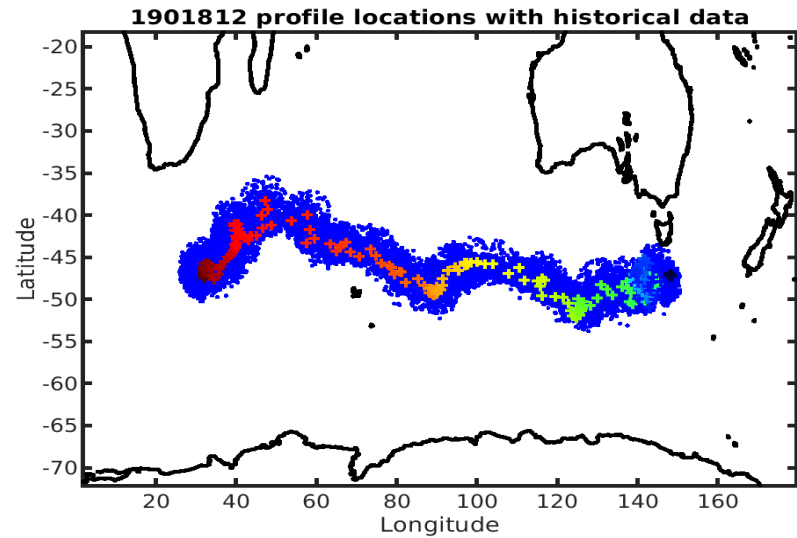
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

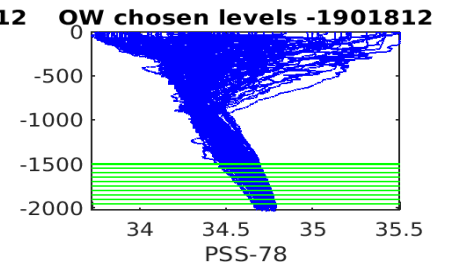
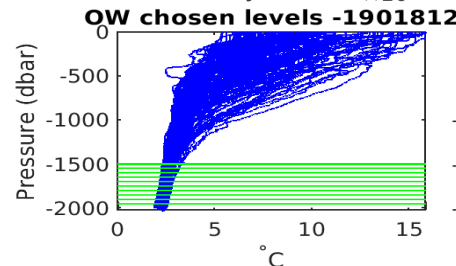
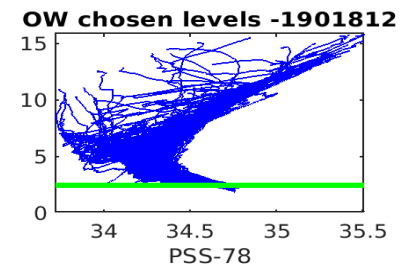
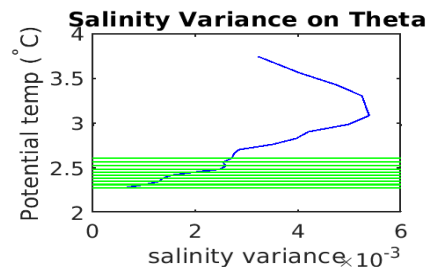
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 138.6653

Output

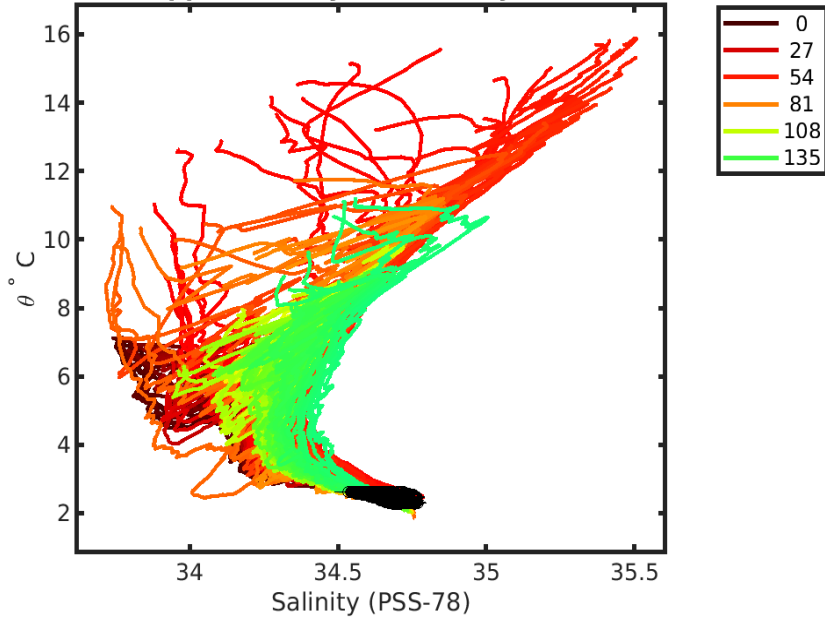
Pcond factor: [0.99744 - 0.99996]
 Salinity Offset: [-0.098376 - -0.0014608]



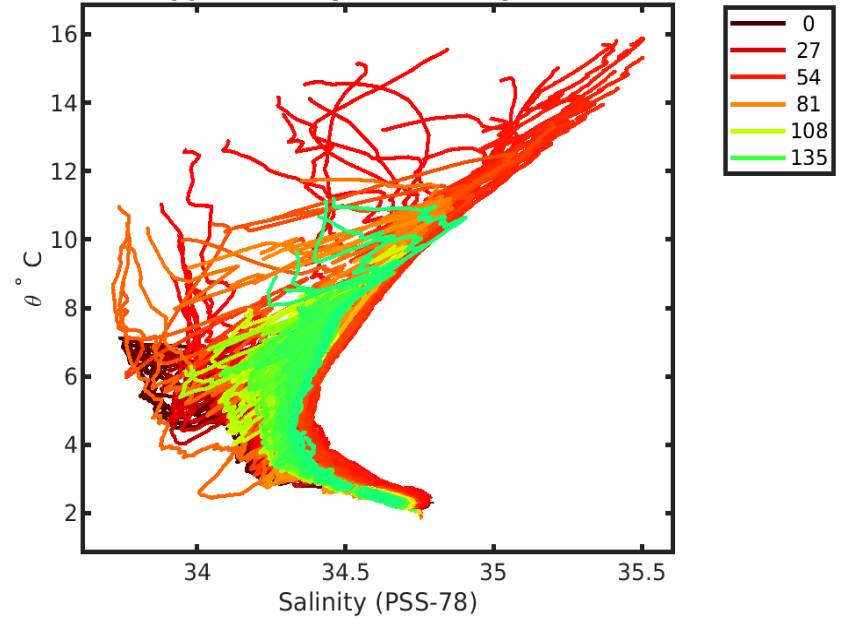
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



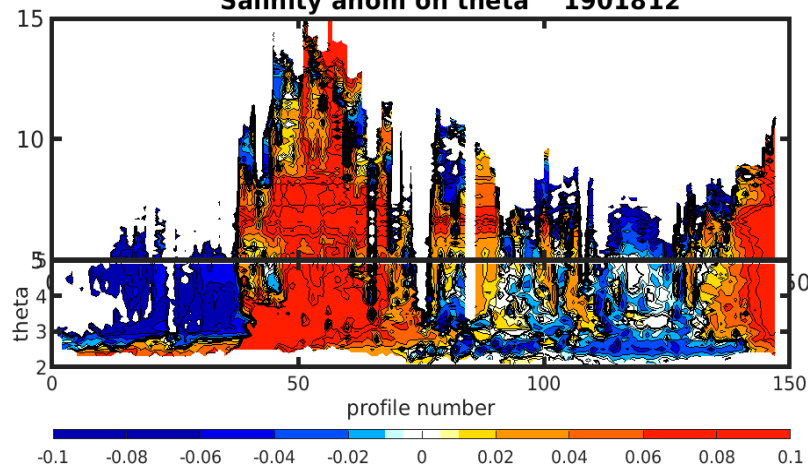
**1901812 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



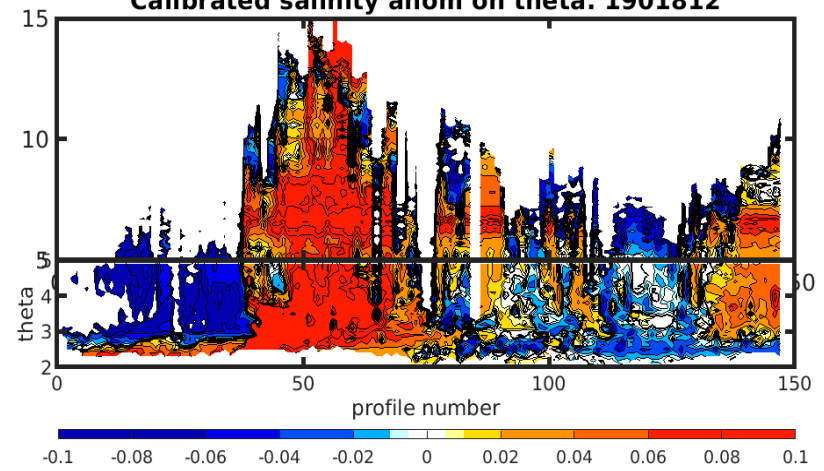
**1901812 calibrated float data (-)
and mapped salinity (o) with objective errors**

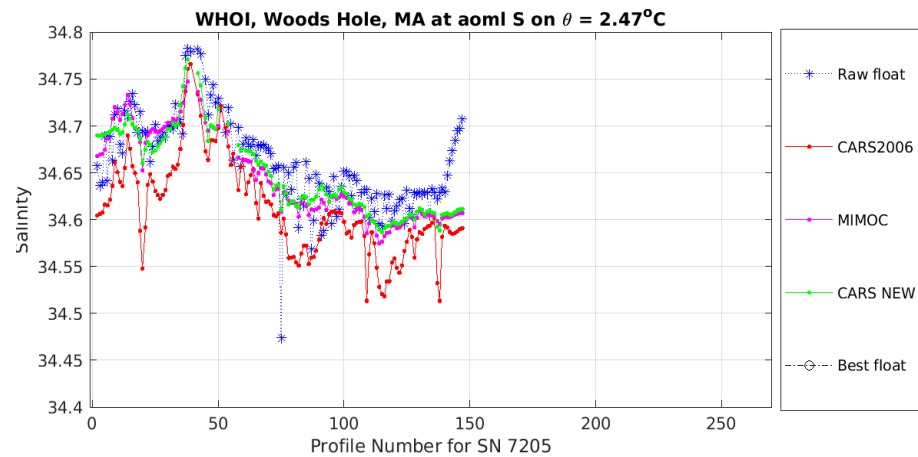
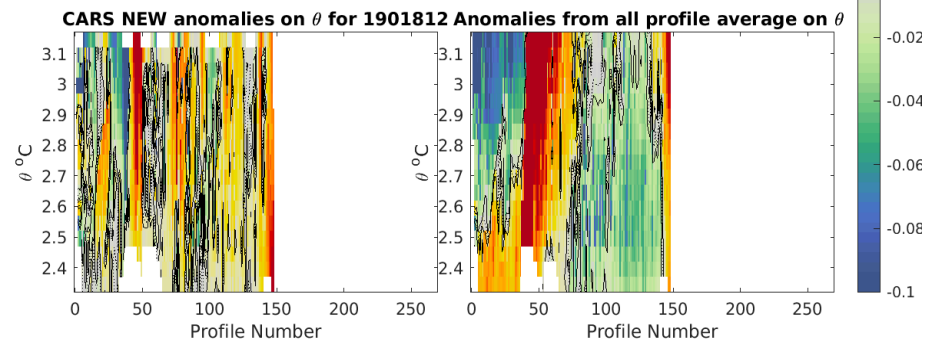
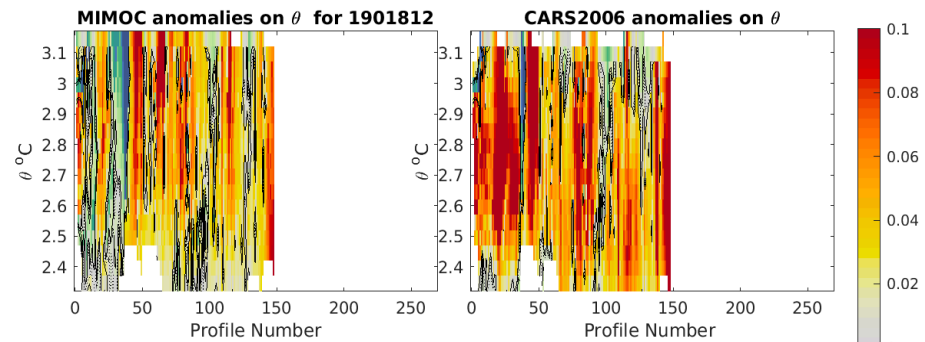
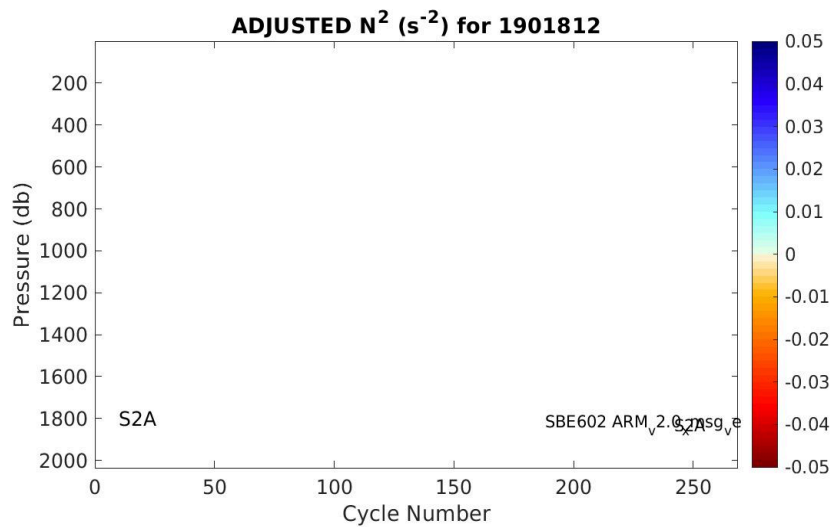
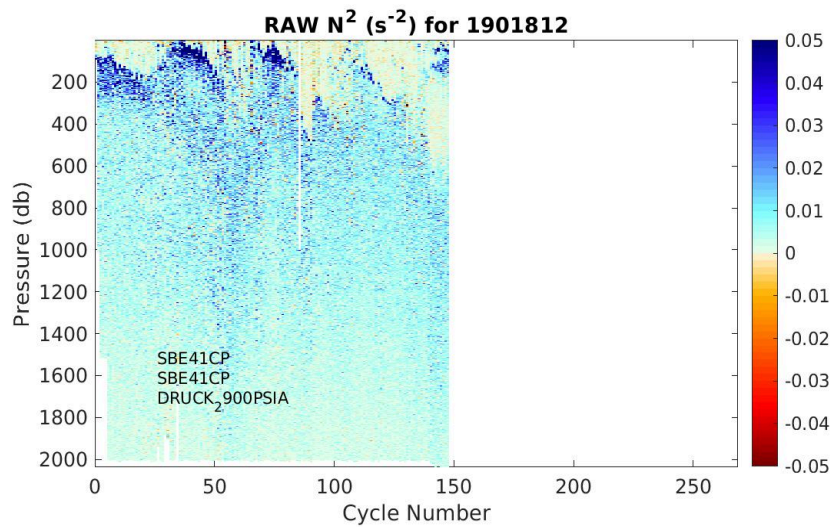


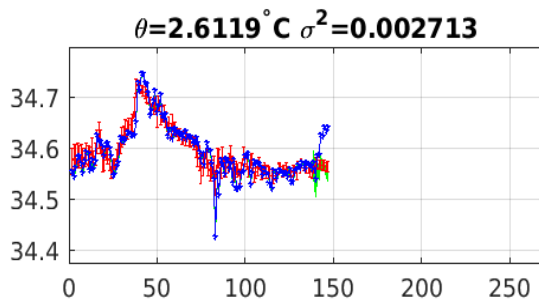
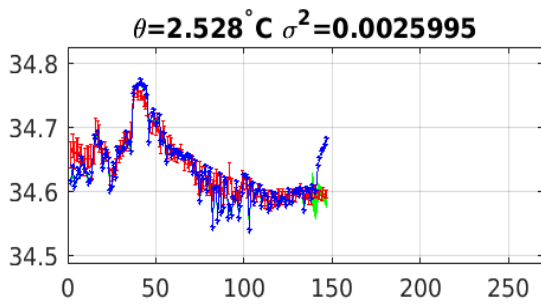
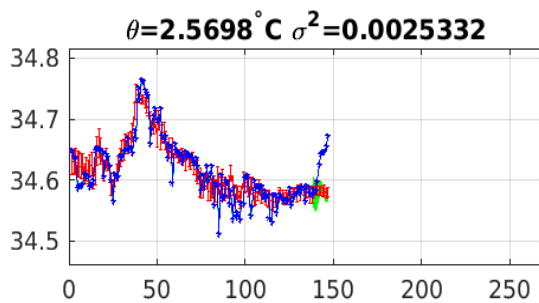
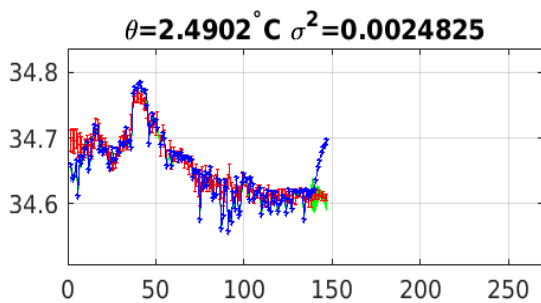
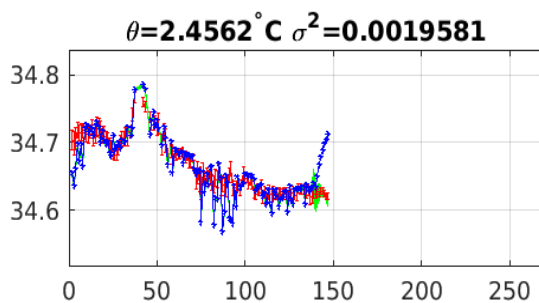
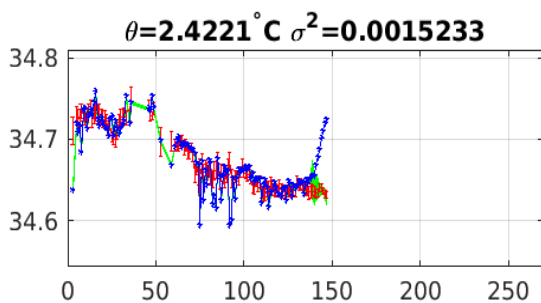
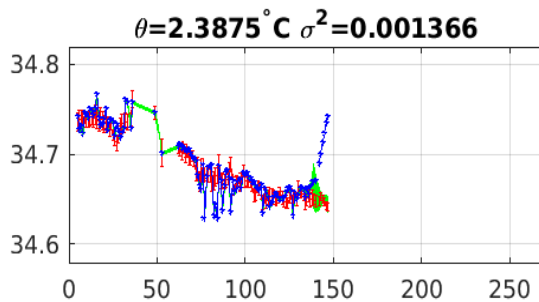
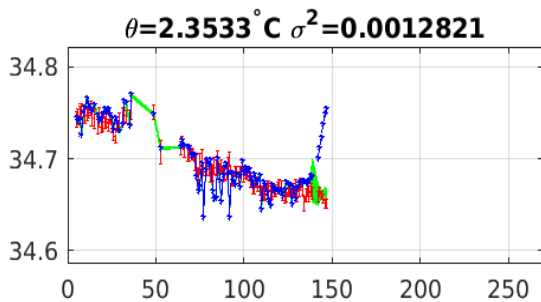
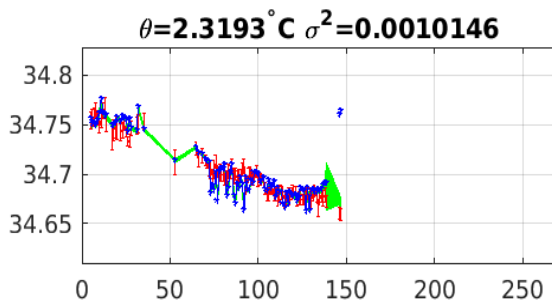
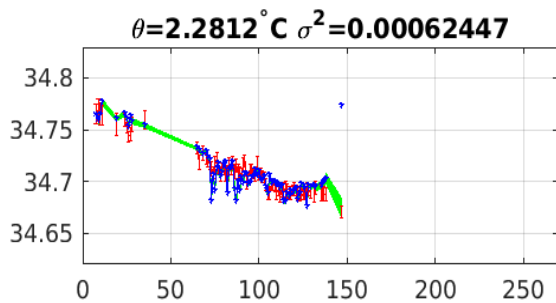
Salinity anom on theta 1901812



Calibrated salinity anom on theta. 1901812







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