

WMO 1902183 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 15-Mar-2023 10:05:27
 Cycles: 0 - 119
 Dfiles: 0 - 101

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo21.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

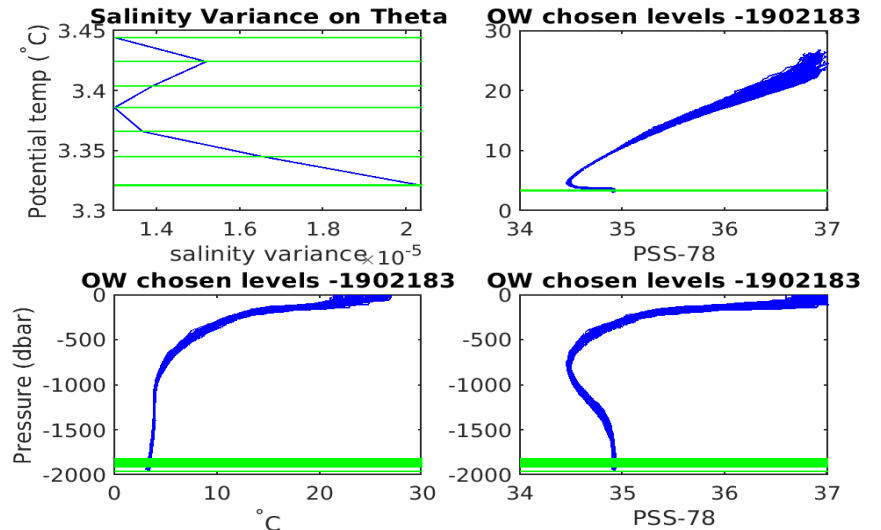
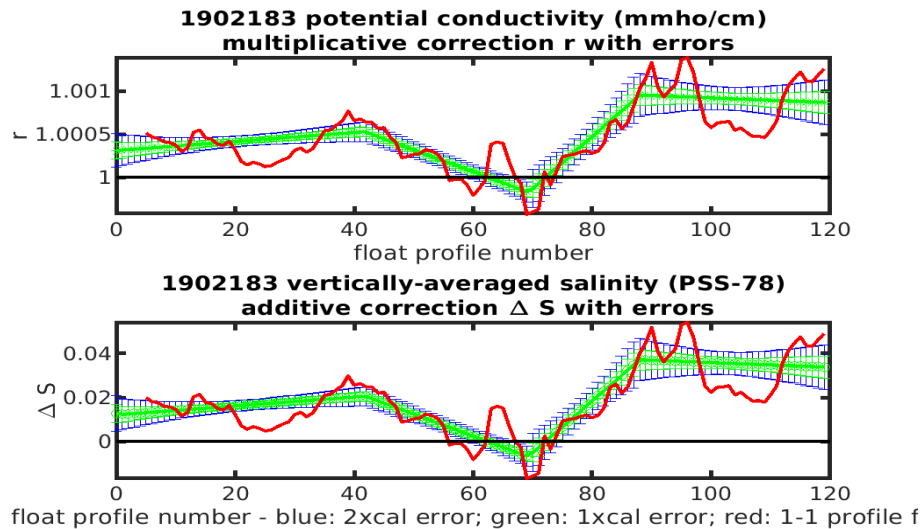
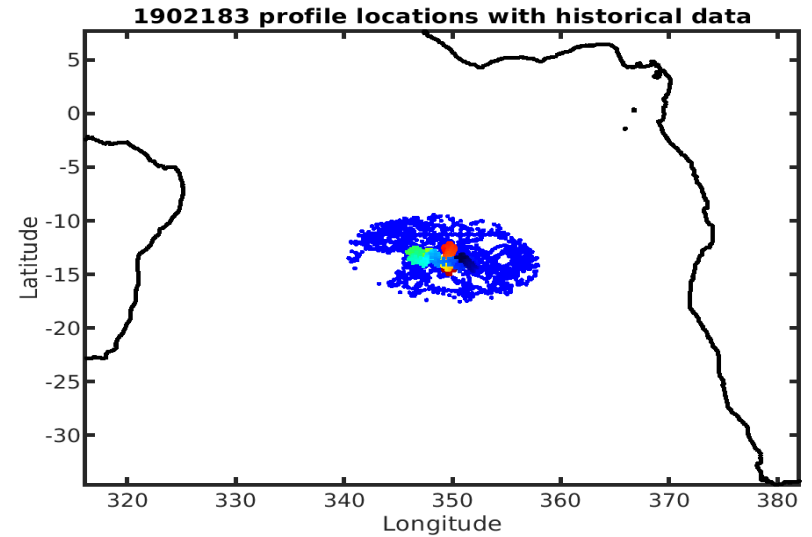
OWC Parameters

Pressure: : 1800 < pres < --
 Theta: -- < theta < --
 Breaks: 41.8237 69.2371 87.9944

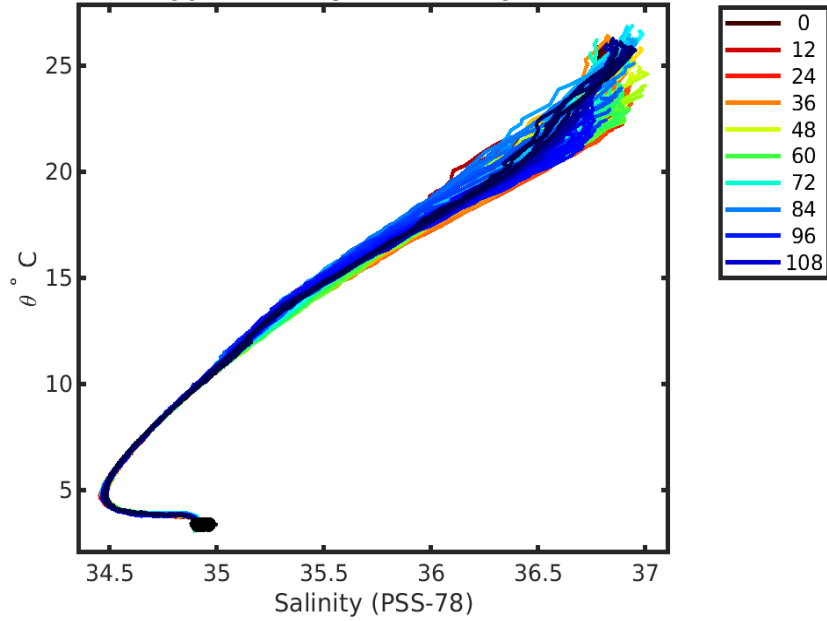
PV: 0
 SAF: 0

Output

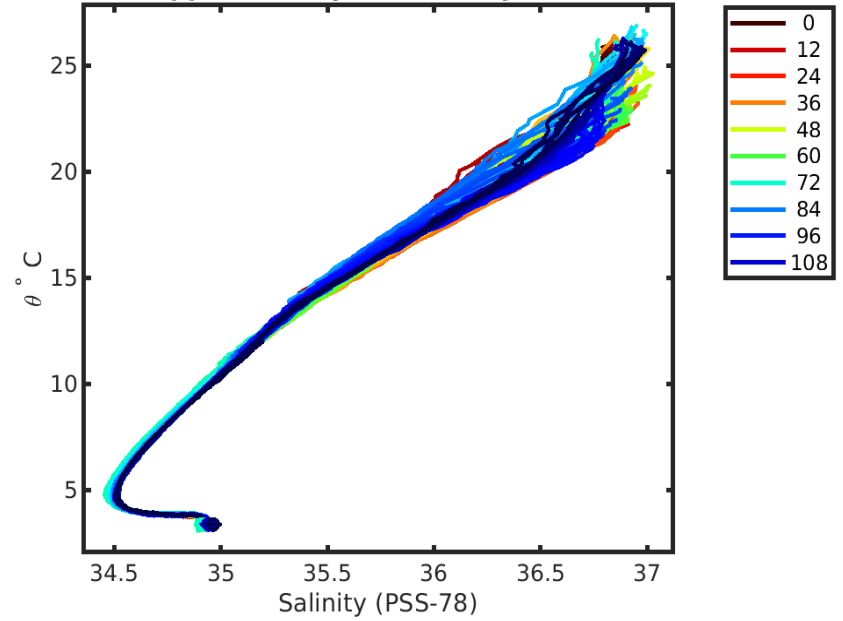
Pcond factor: [0.99983 - 1.001]
 Salinity Offset: [-0.0065242 - 0.037077]



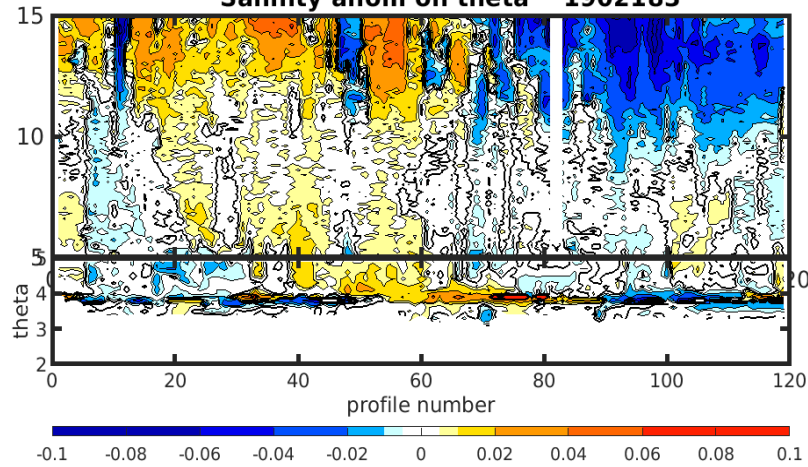
**1902183 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



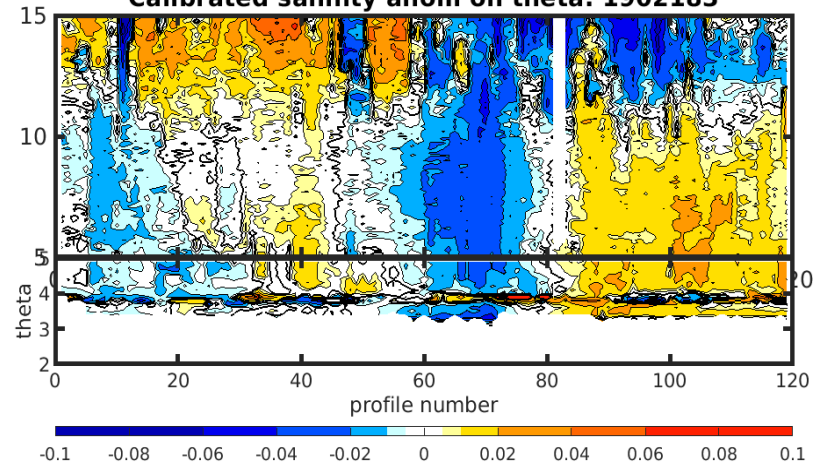
**1902183 calibrated float data (-)
and mapped salinity (o) with objective errors**

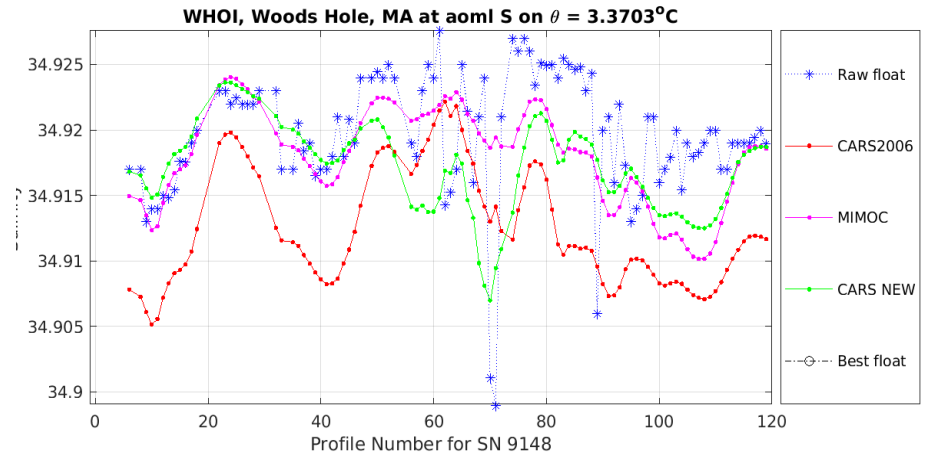
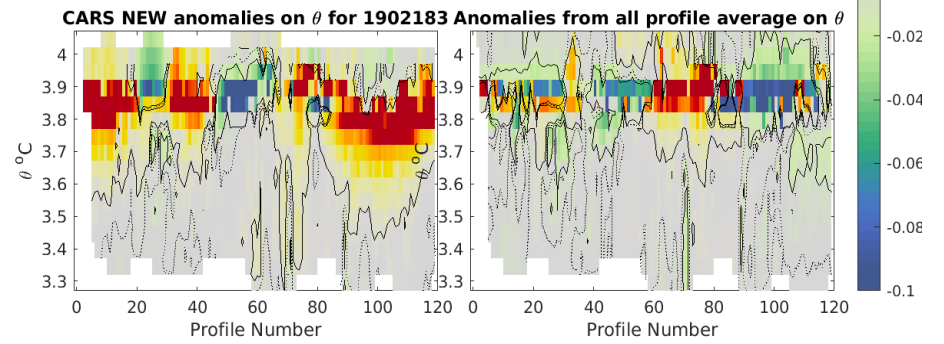
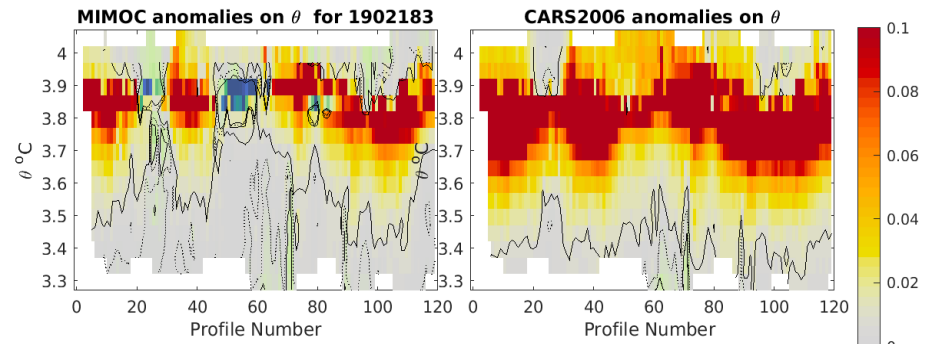
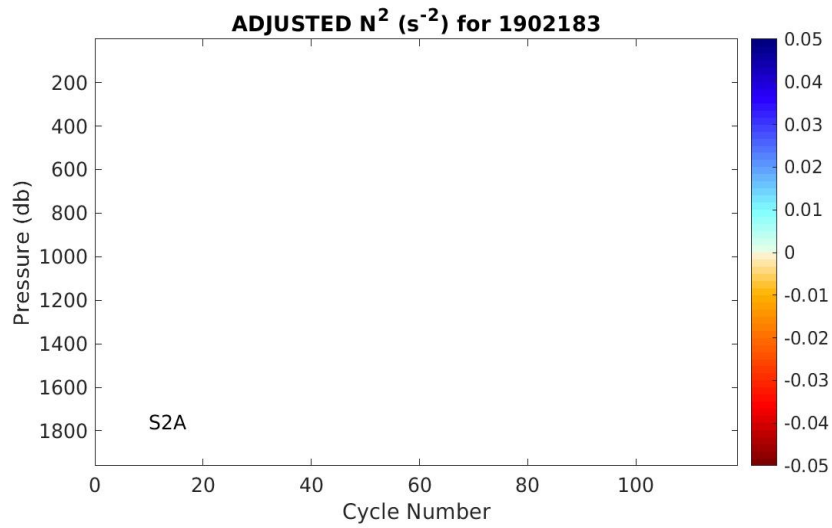
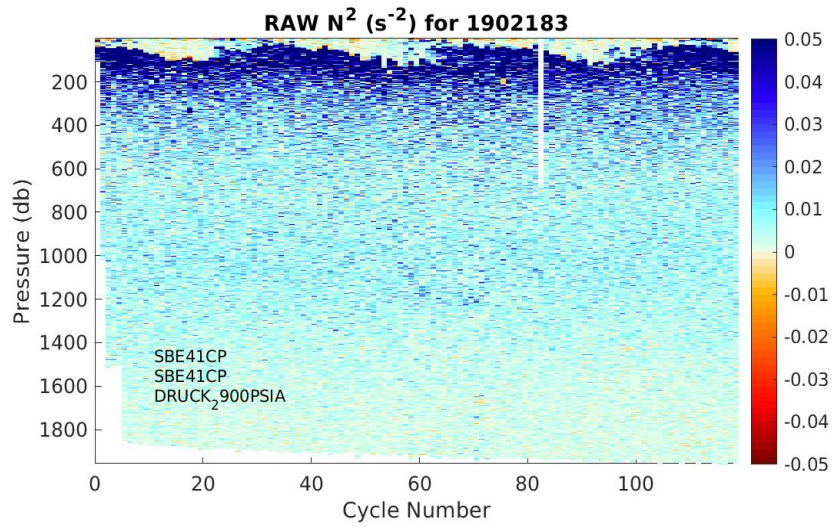


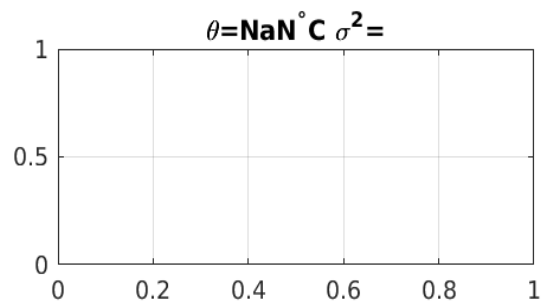
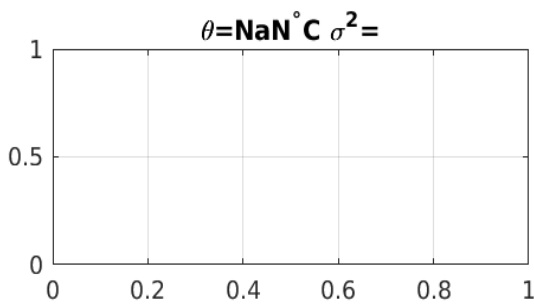
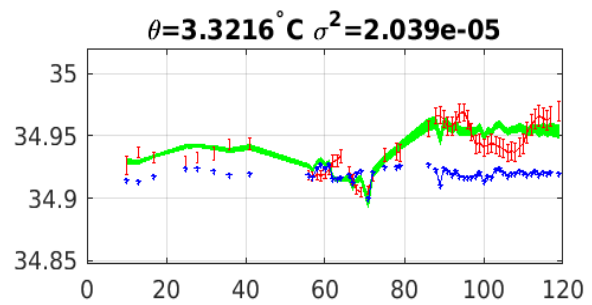
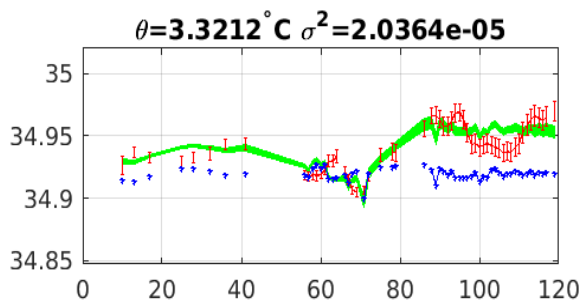
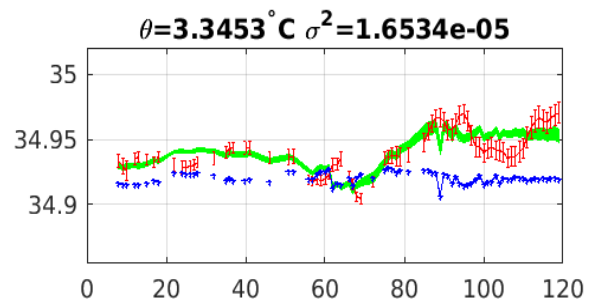
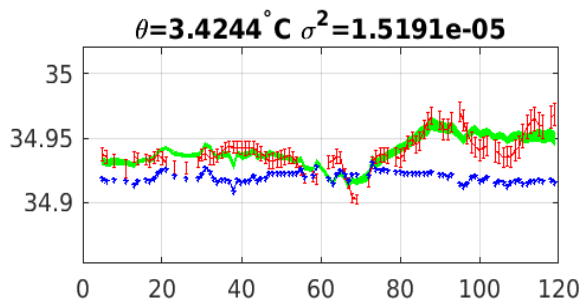
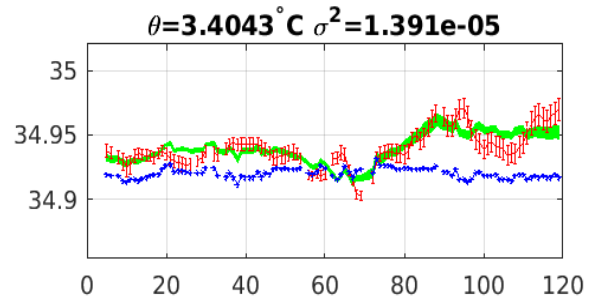
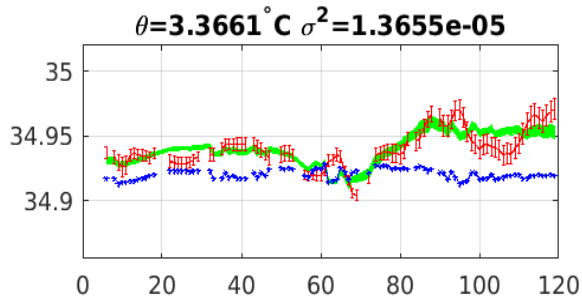
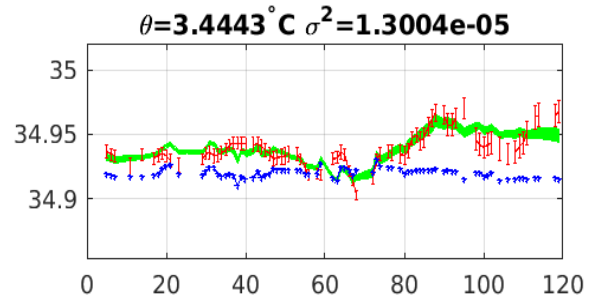
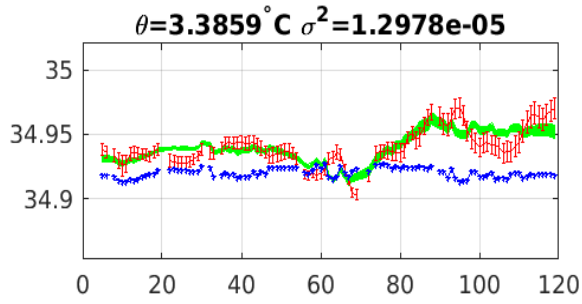
Salinity anom on theta 1902183



Calibrated salinity anom on theta. 1902183







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