

WMO 1902378 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 06-Dec-2023 17:10:56
 Cycles: 0 - 71
 Dfiles: -

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

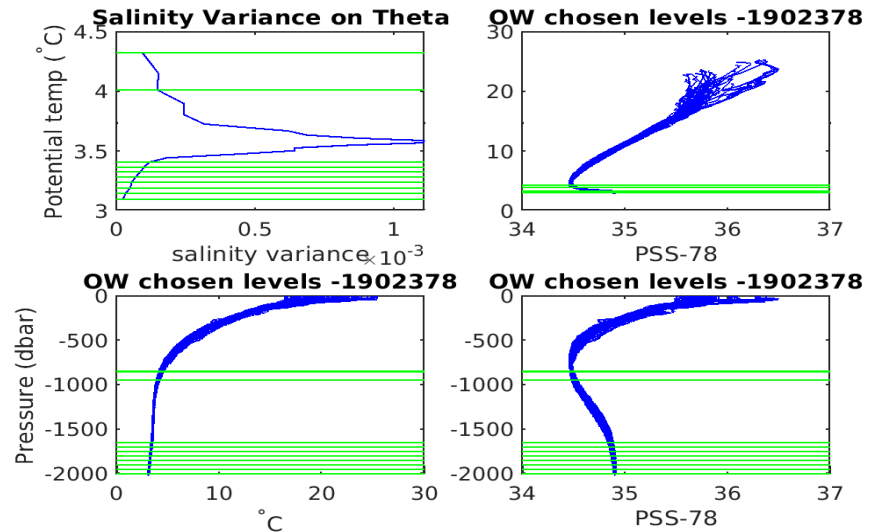
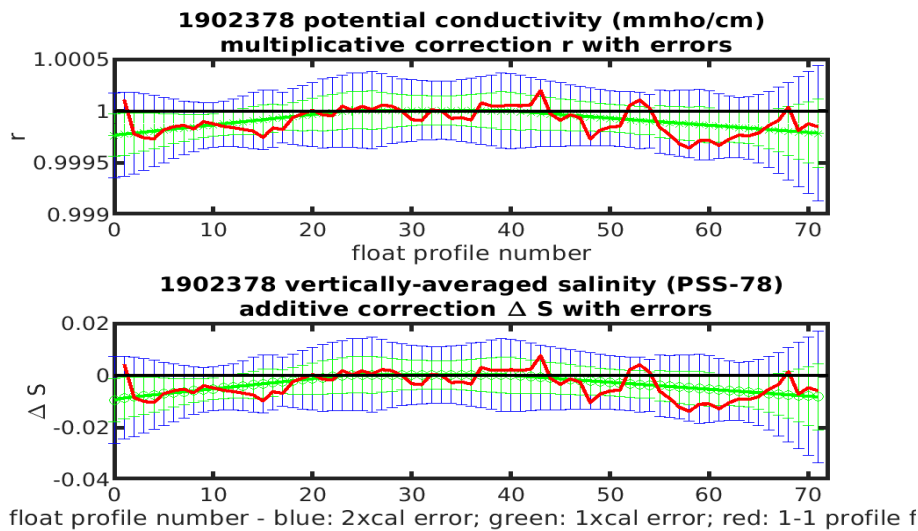
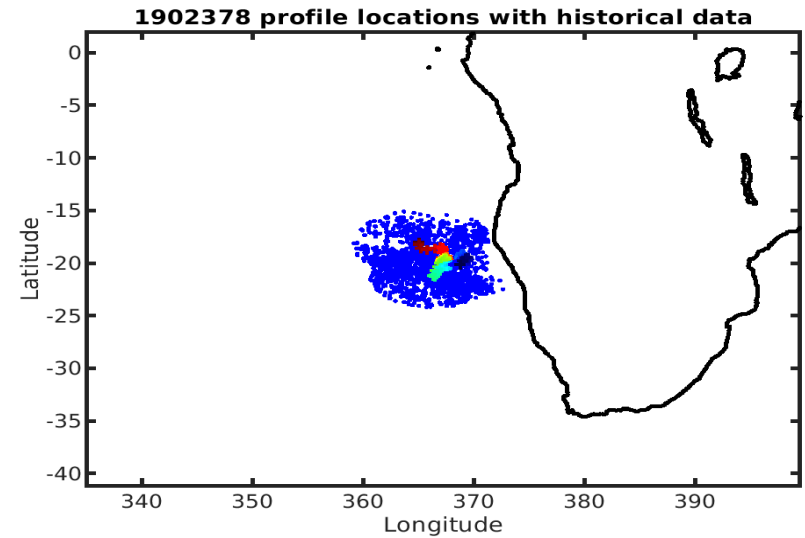
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

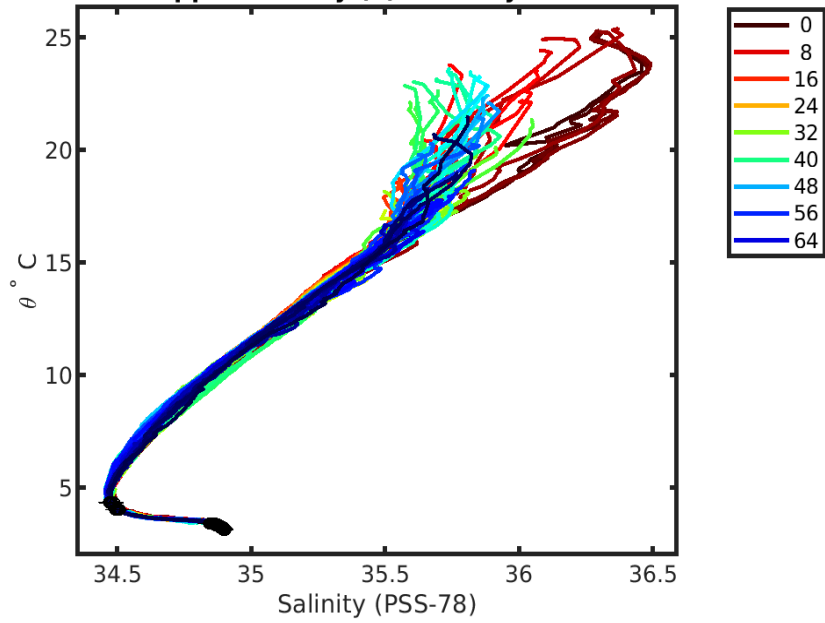
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 24.0027 39.3755

Output

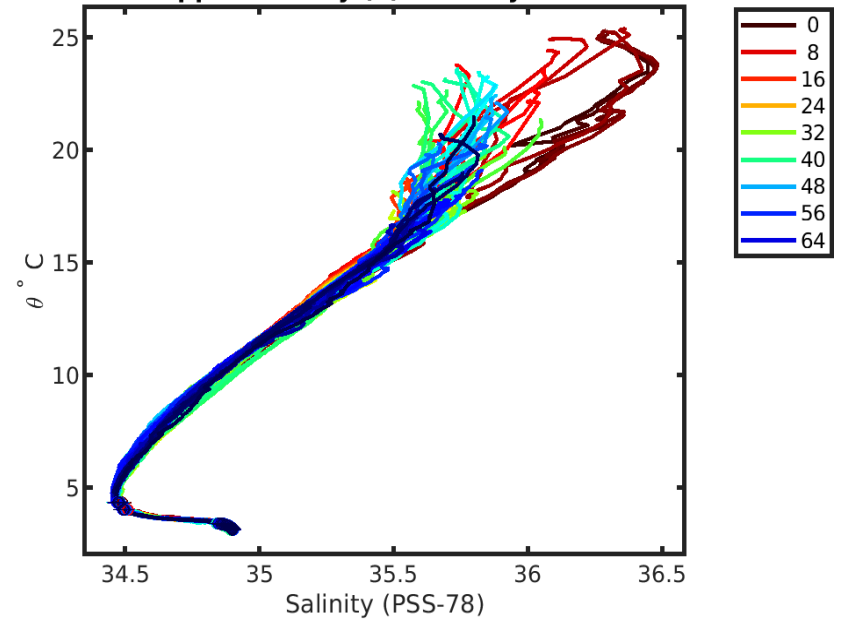
Pcond factor: [0.99977 - 1]
 Salinity Offset: [-0.0095251 - 0.00025065]



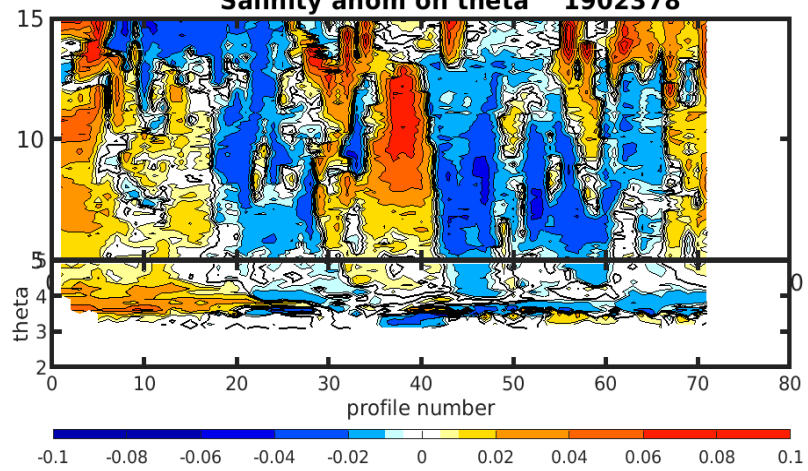
**1902378 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



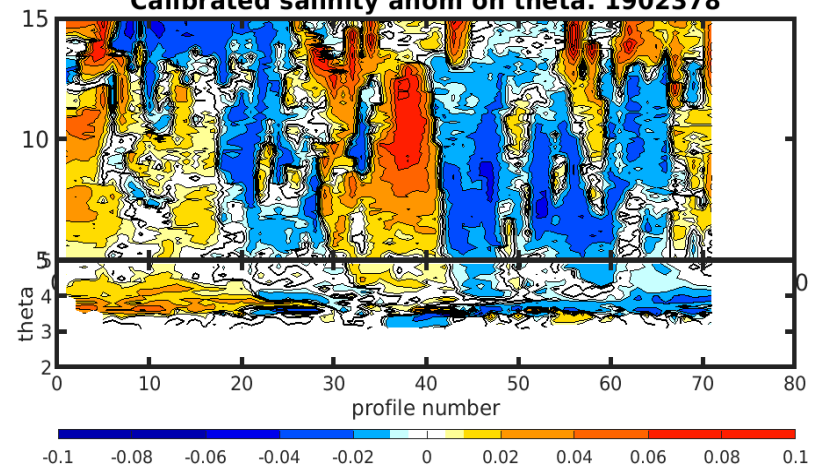
**1902378 calibrated float data (-)
and mapped salinity (o) with objective errors**

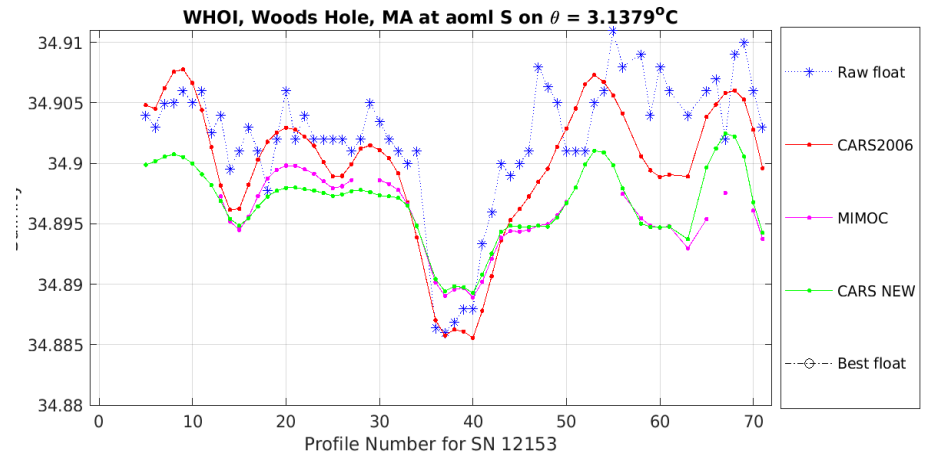
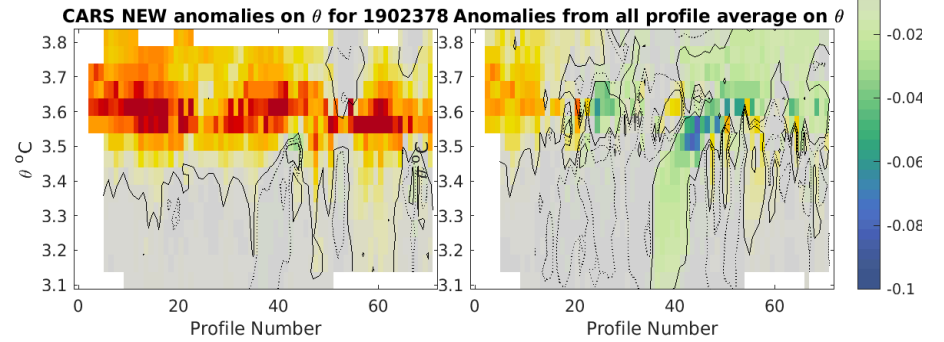
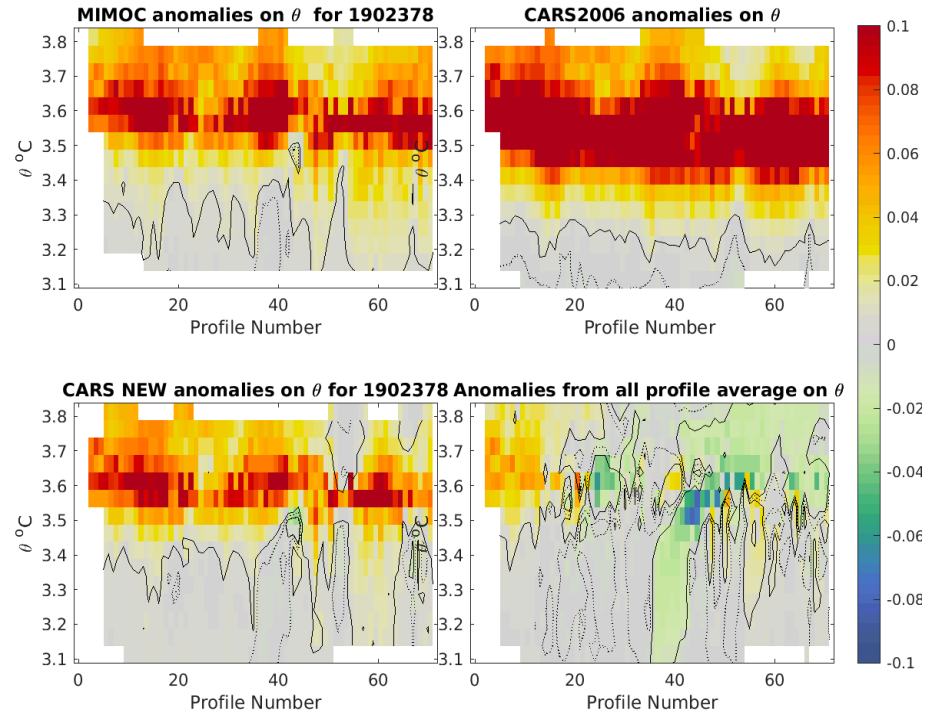
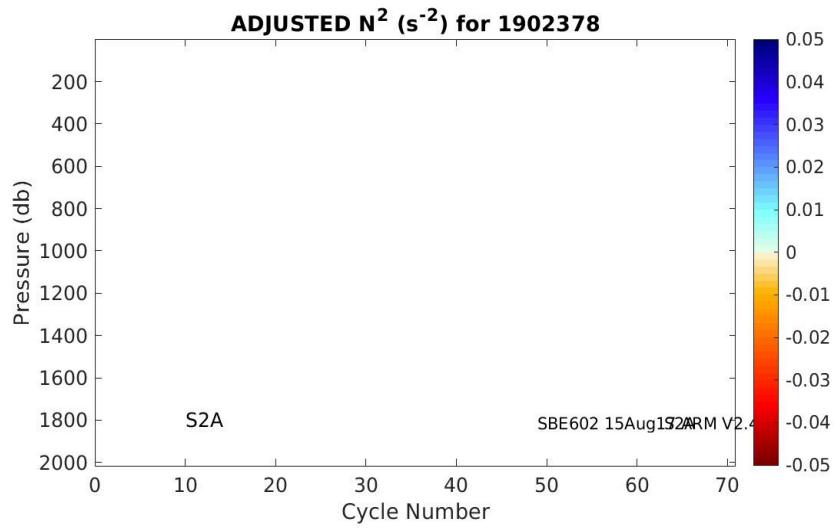
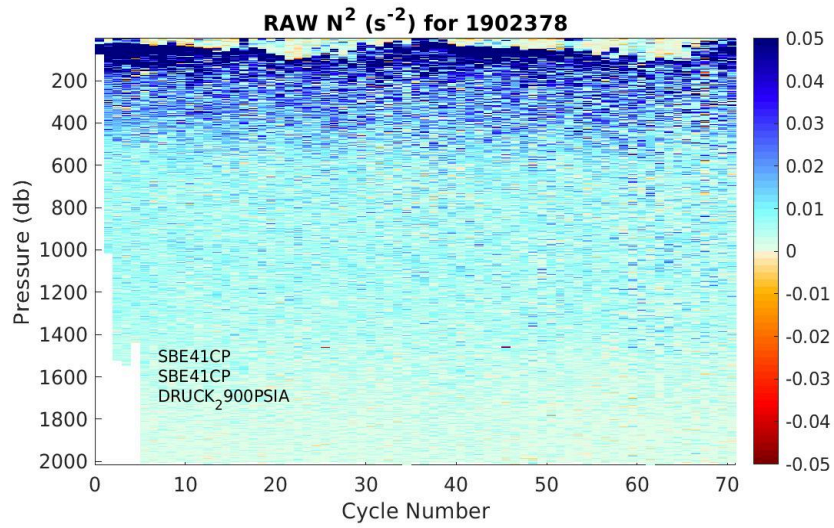


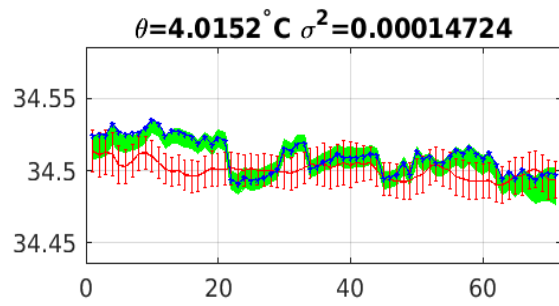
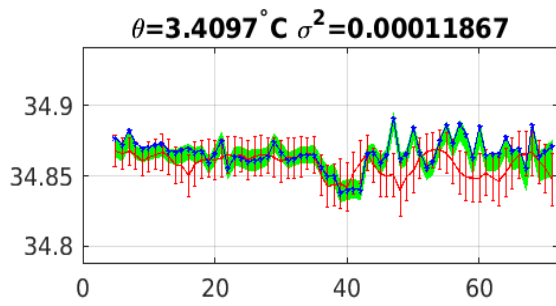
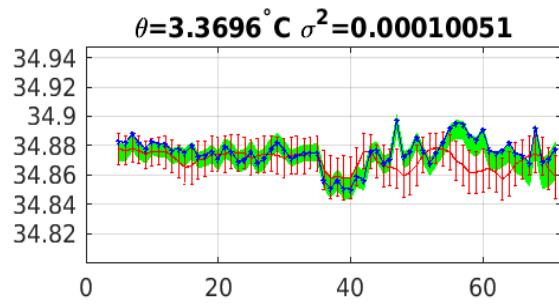
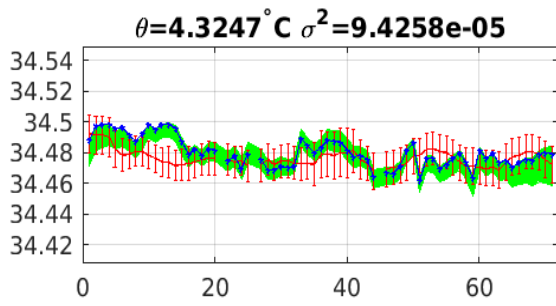
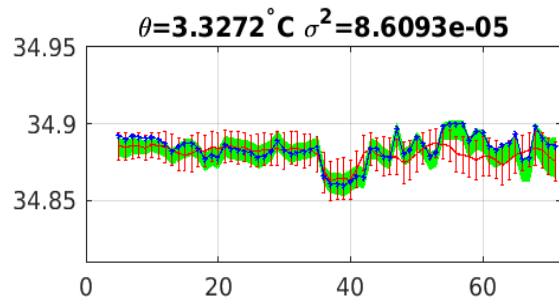
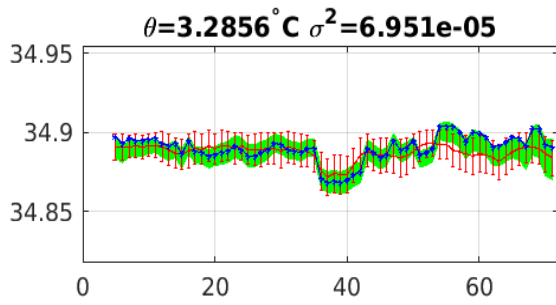
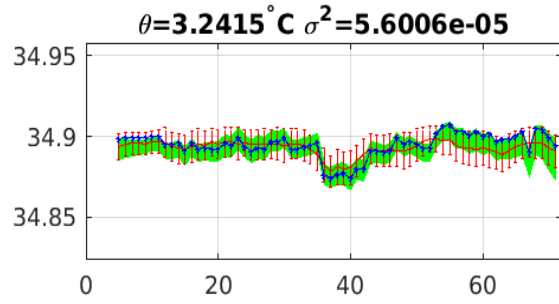
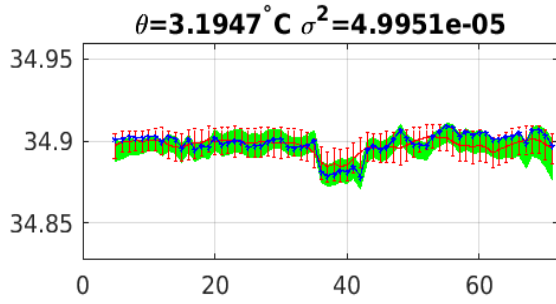
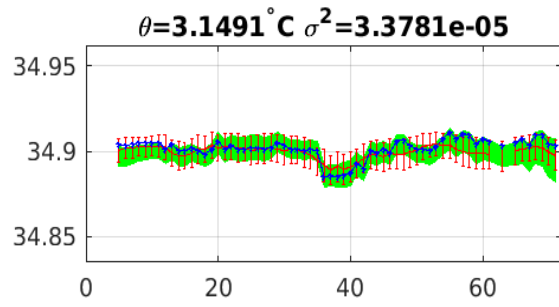
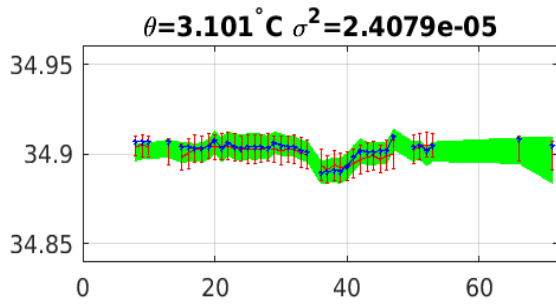
Salinity anom on theta 1902378



Calibrated salinity anom on theta. 1902378







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