

WMO 1902315 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 07-Jul-2023 13:57:05
 Cycles: 0 - 60
 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

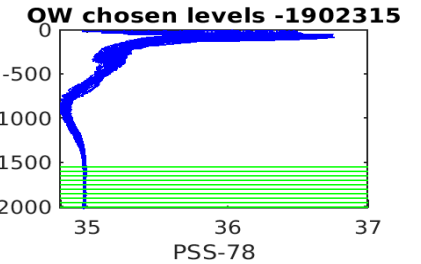
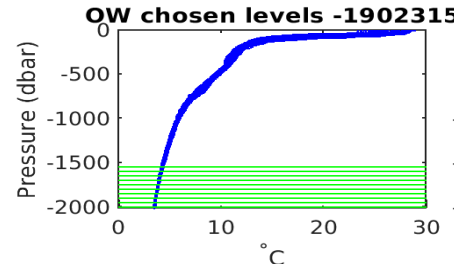
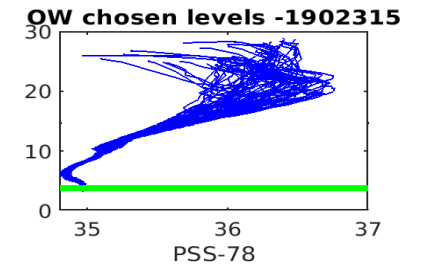
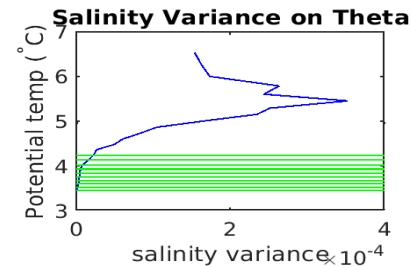
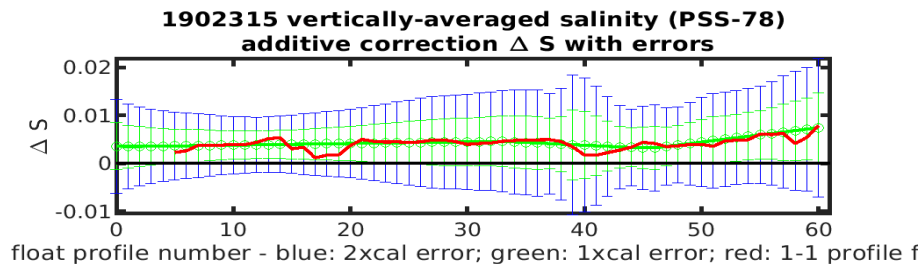
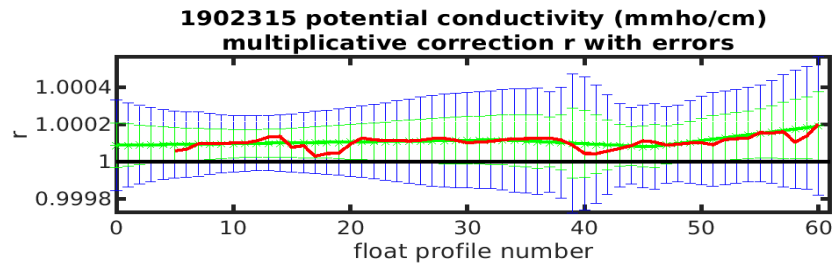
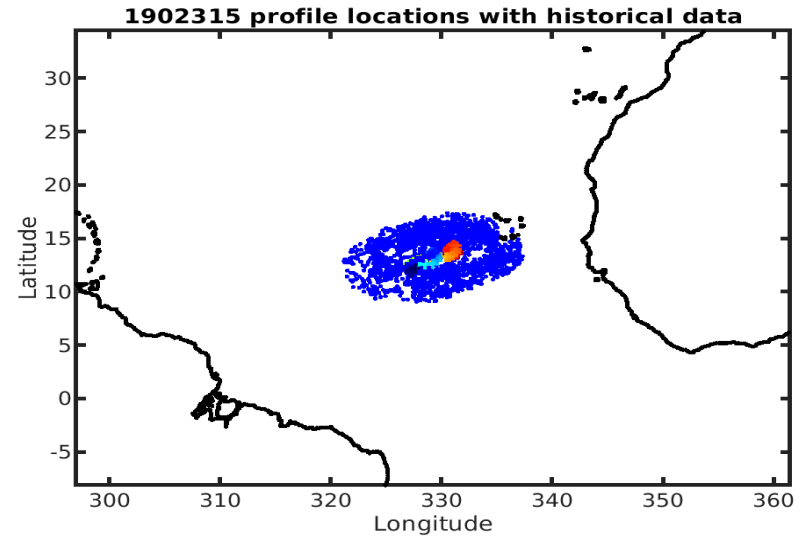
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

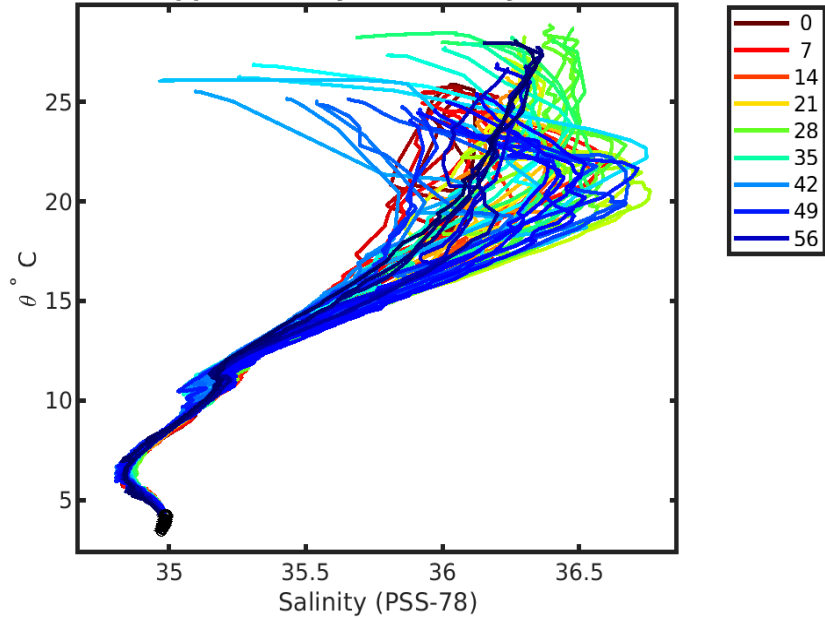
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 33.0014 45.6517

Output

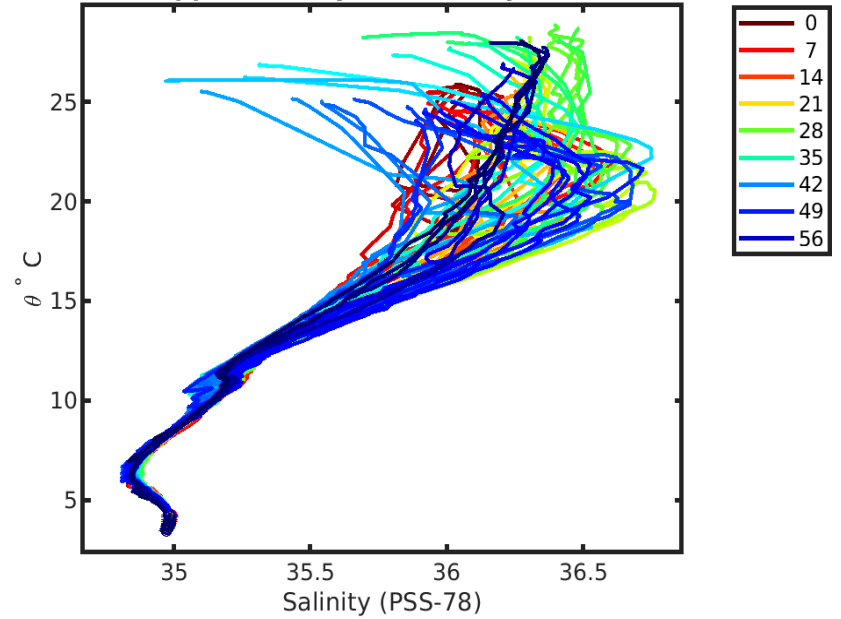
Pcond factor: [1.0001 - 1.0002]
 Salinity Offset: [0.0032132 - 0.0074309]



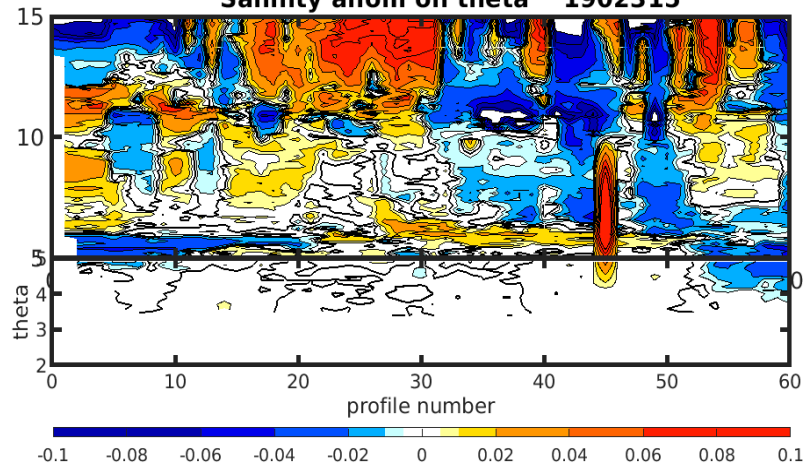
1902315 uncalibrated float data (-)
and mapped salinity (o) with objective errors



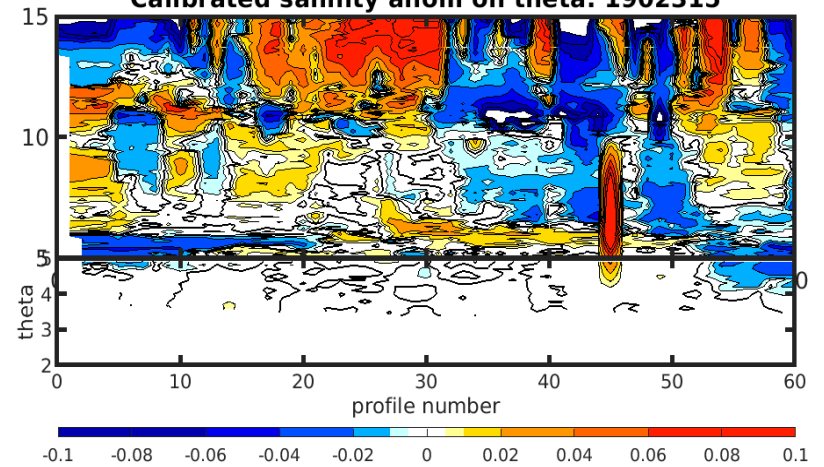
1902315 calibrated float data (-)
and mapped salinity (o) with objective errors

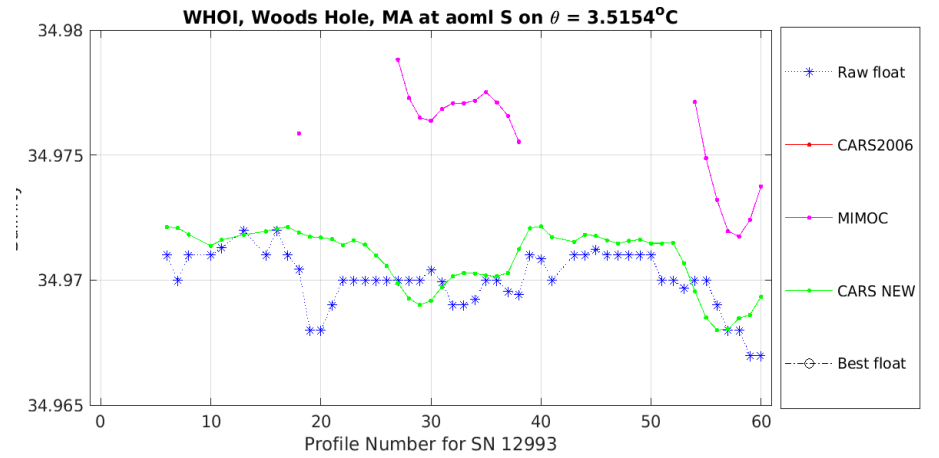
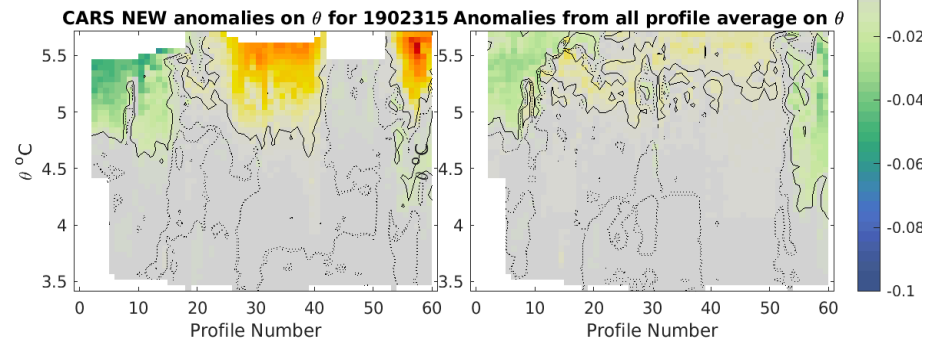
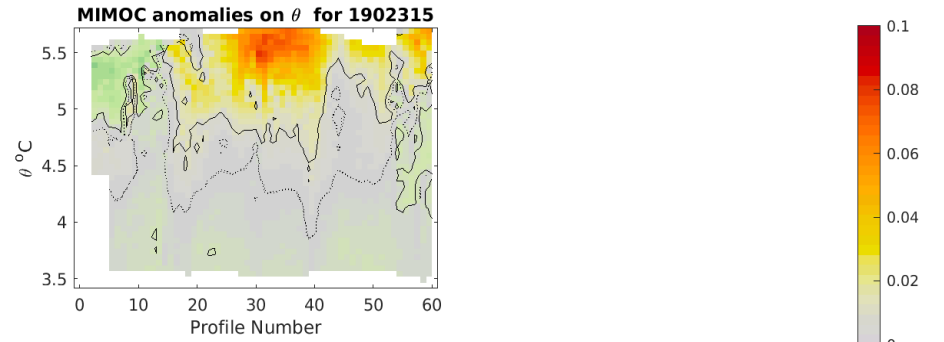
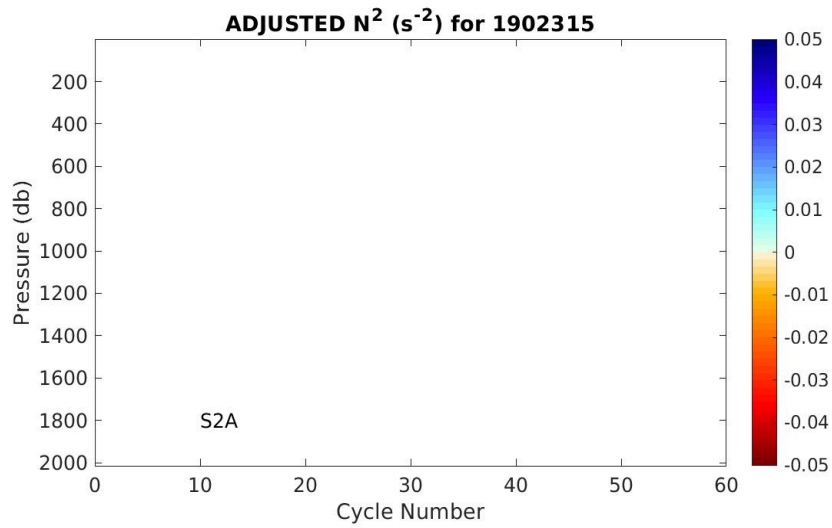
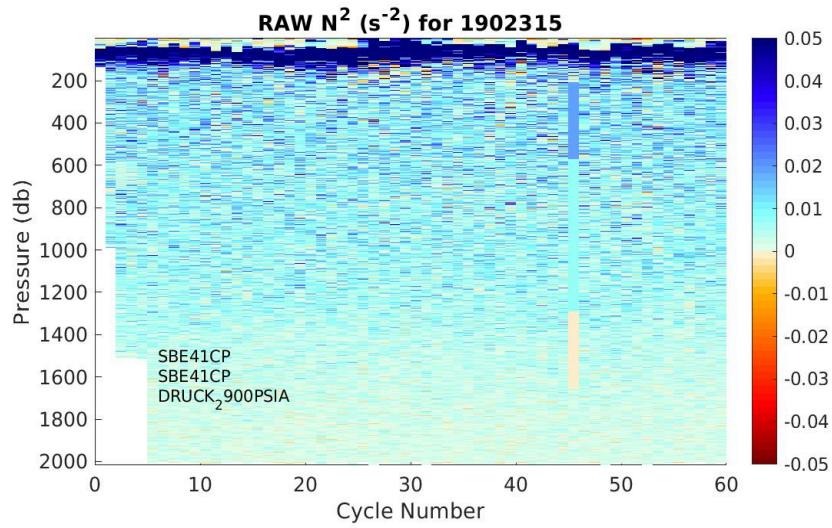


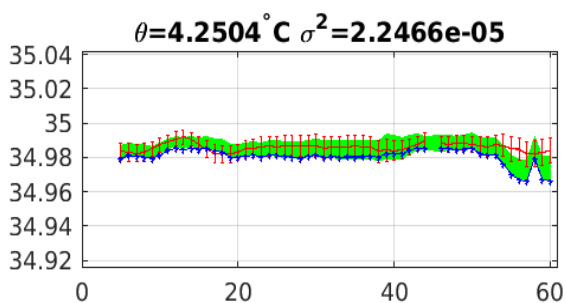
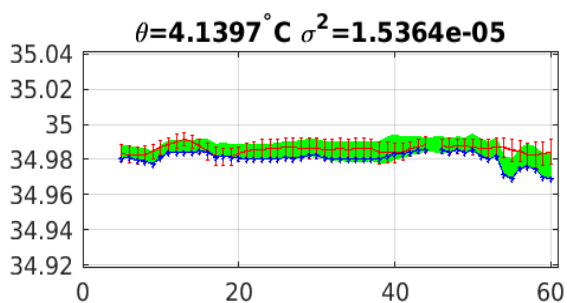
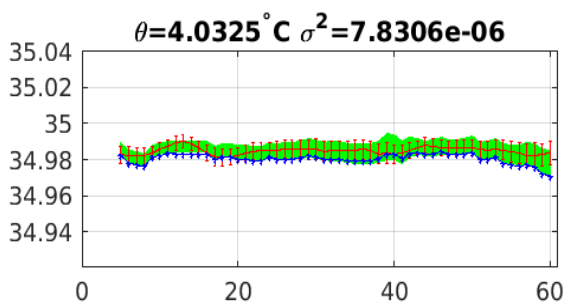
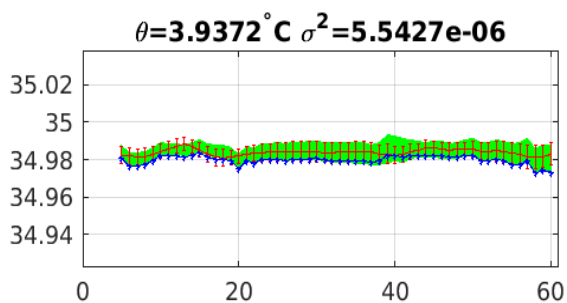
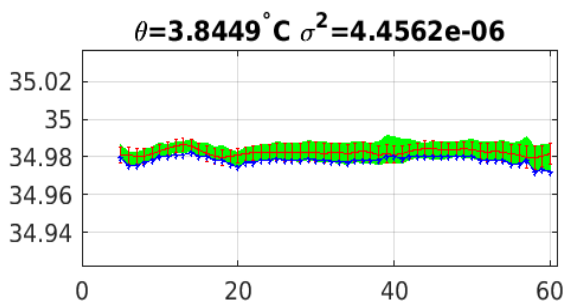
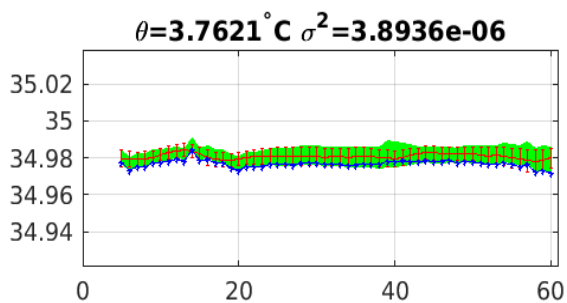
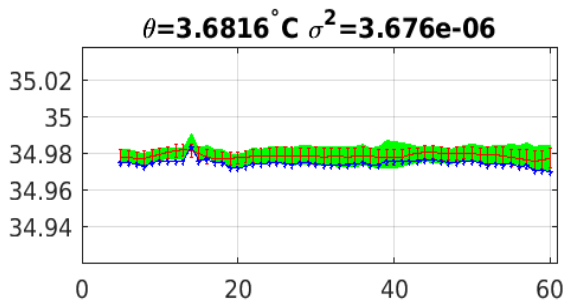
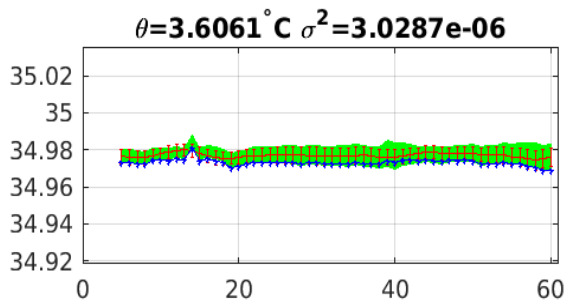
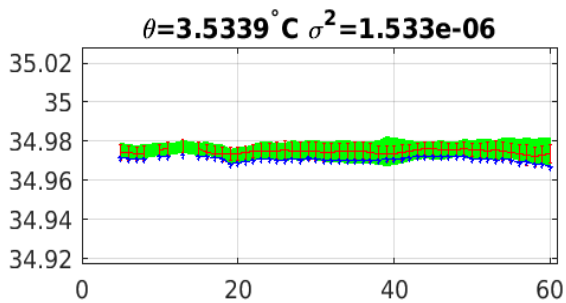
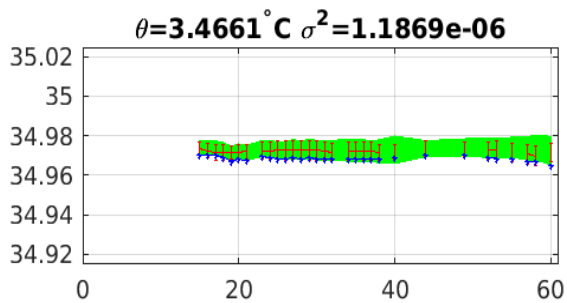
Salinity anom on theta 1902315



Calibrated salinity anom on theta. 1902315







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