

WMO 4903477 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 26-Jun-2024 22:04:44
 Cycles: 0 - 61
 Dfiles: -

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

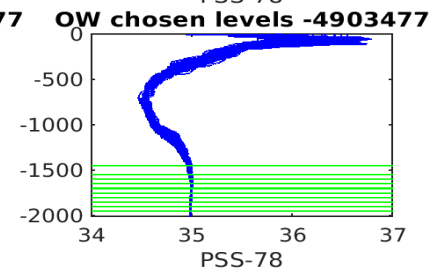
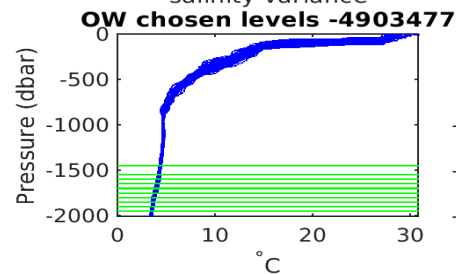
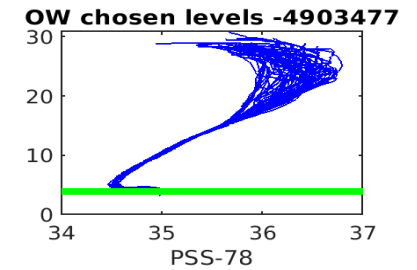
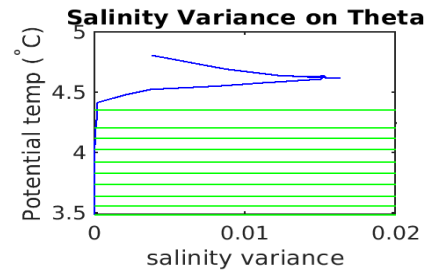
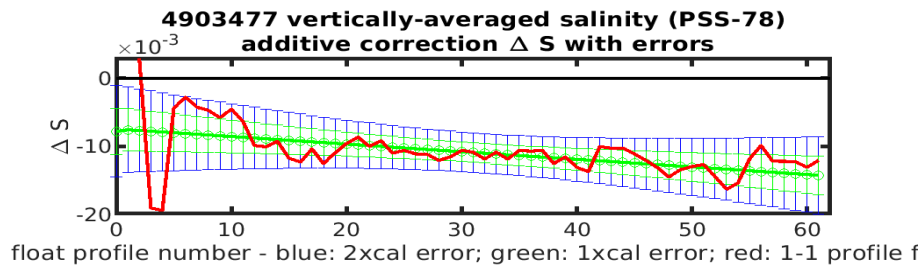
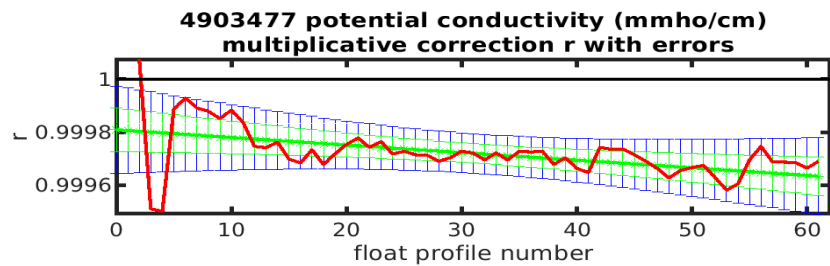
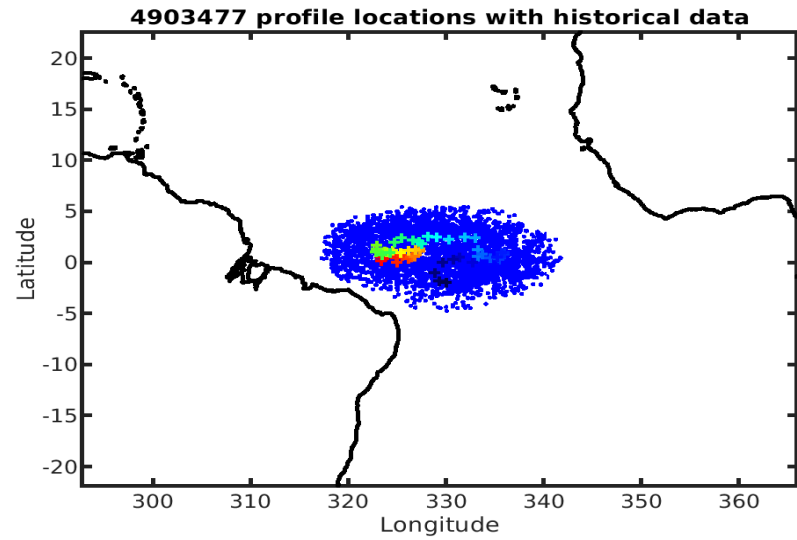
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

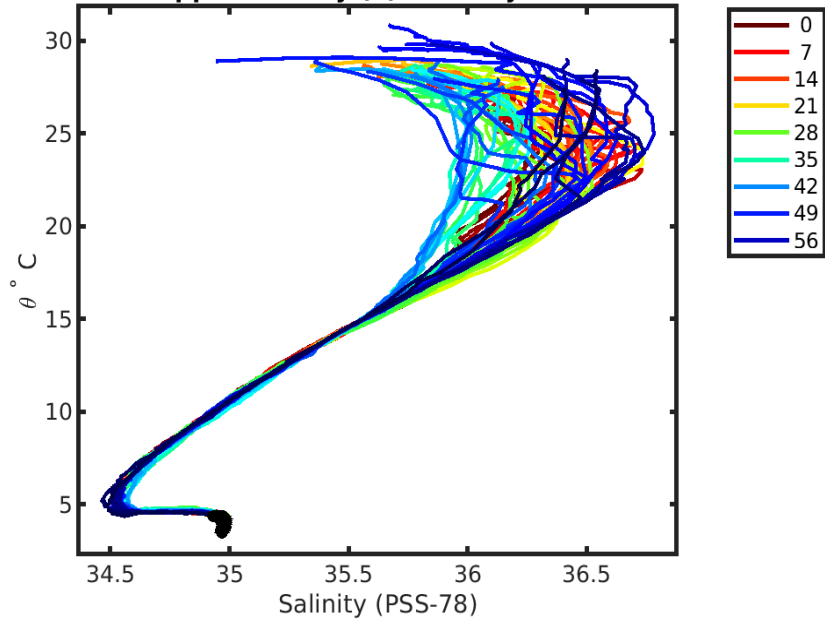
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

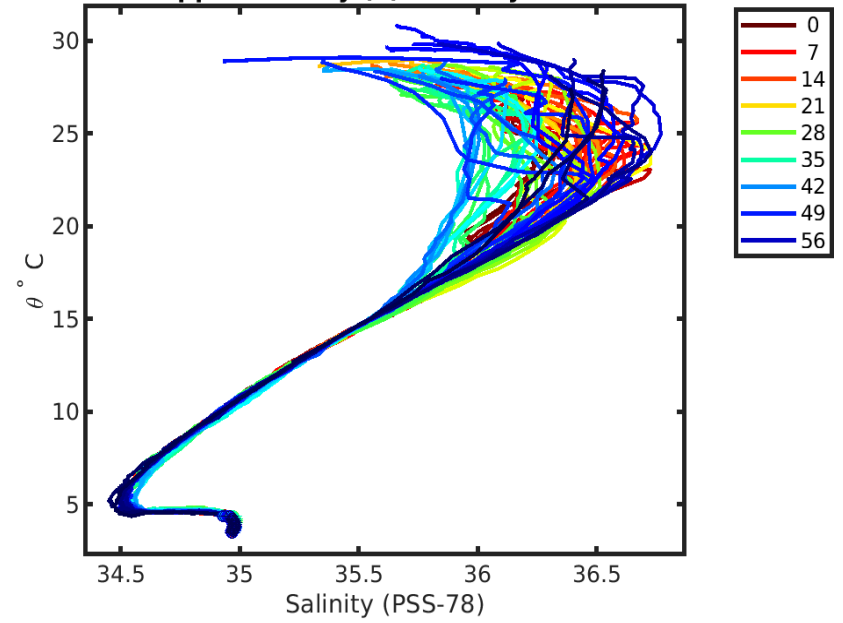
Pcond factor: [0.99963 - 0.99981]
 Salinity Offset: [-0.014242 - -0.0075628]



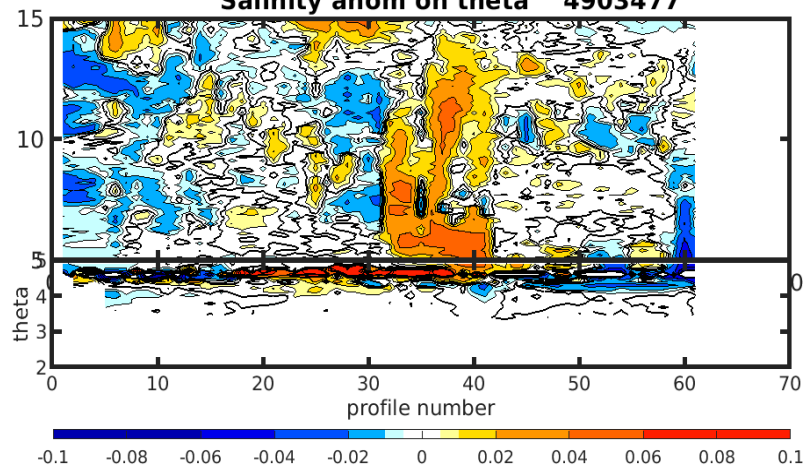
**4903477 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



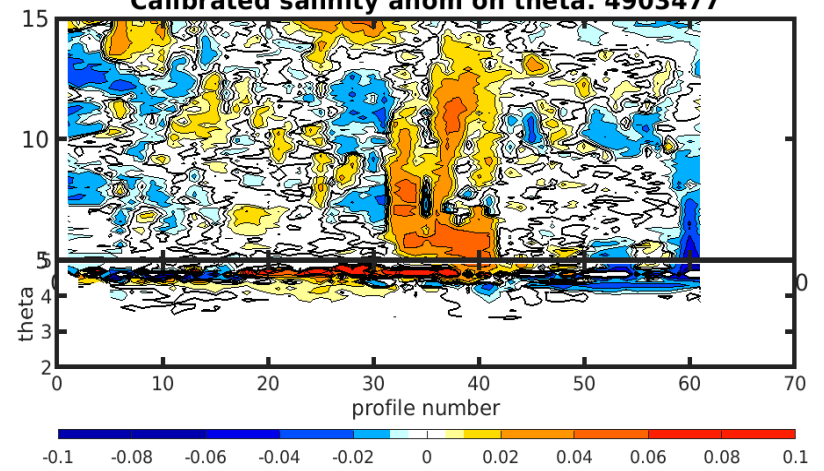
**4903477 calibrated float data (-)
and mapped salinity (o) with objective errors**

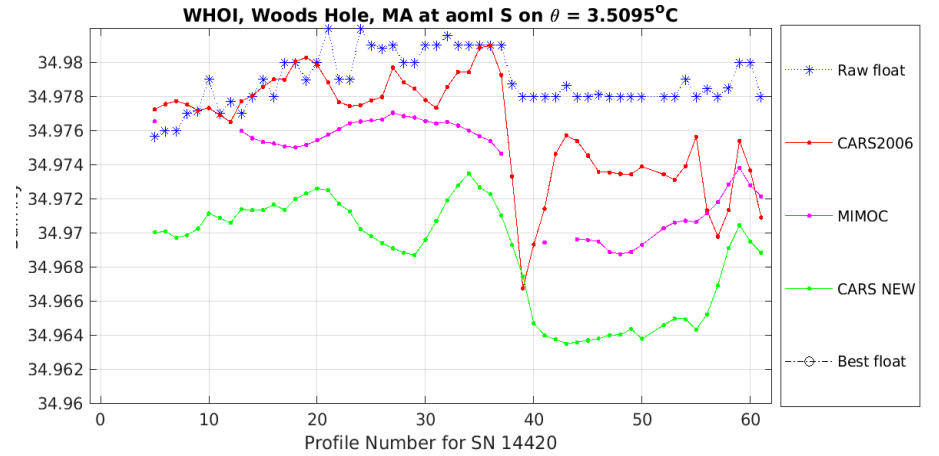
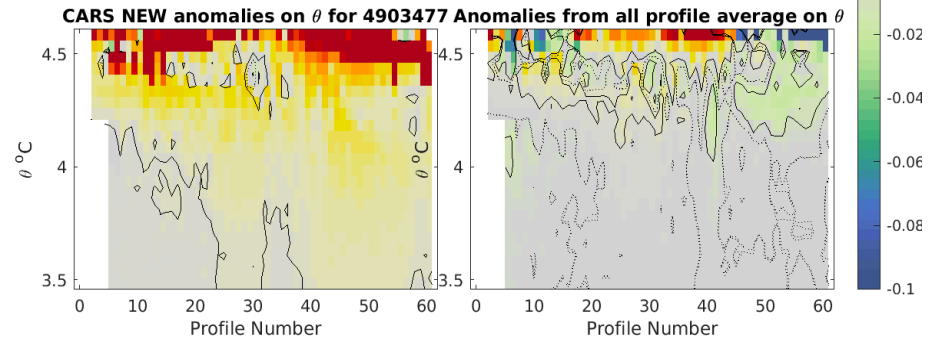
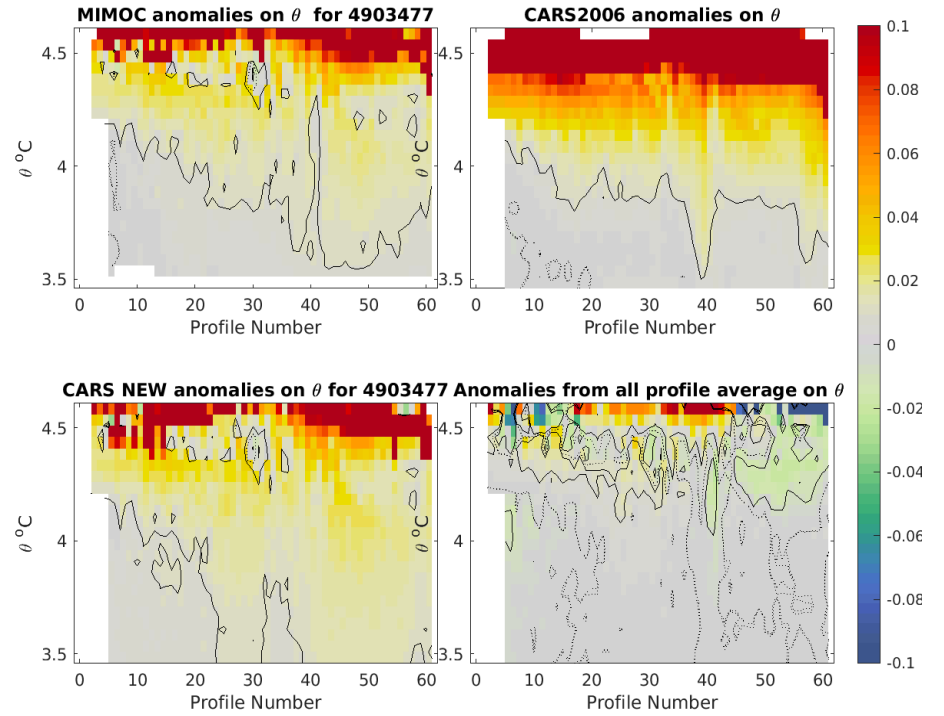
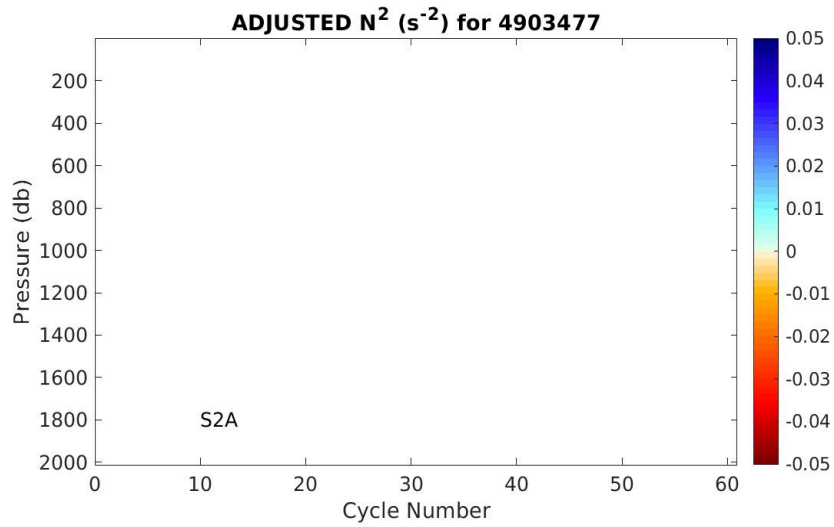
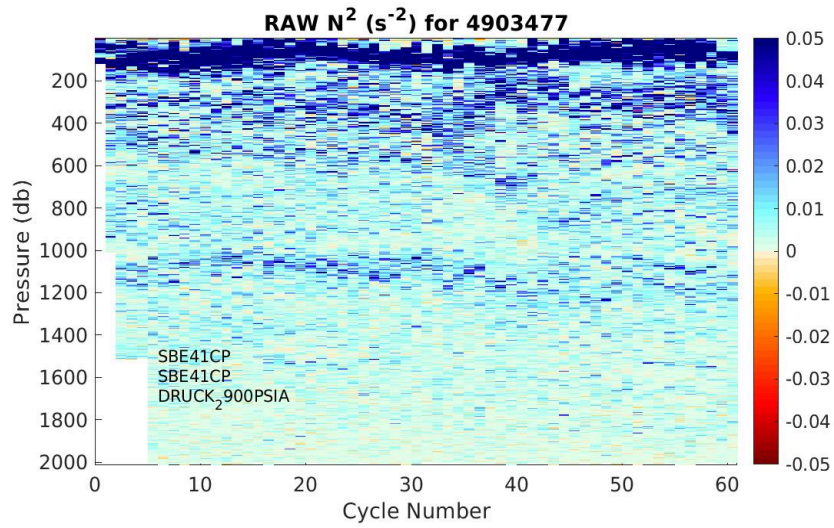


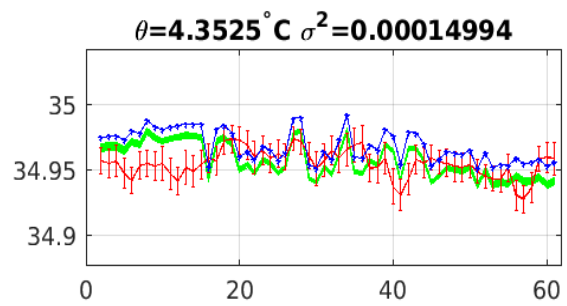
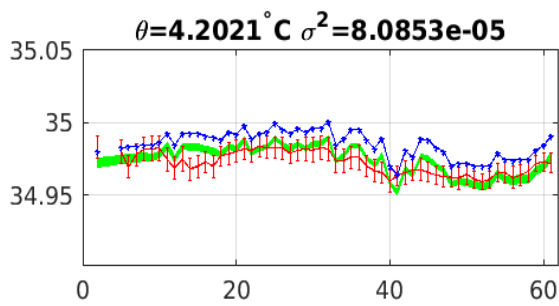
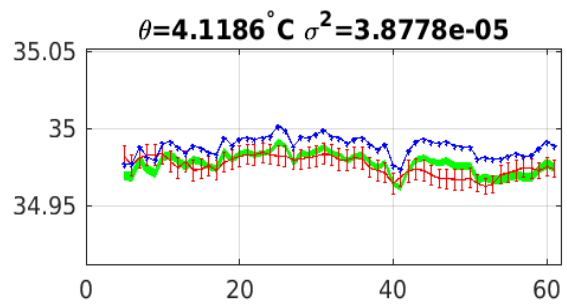
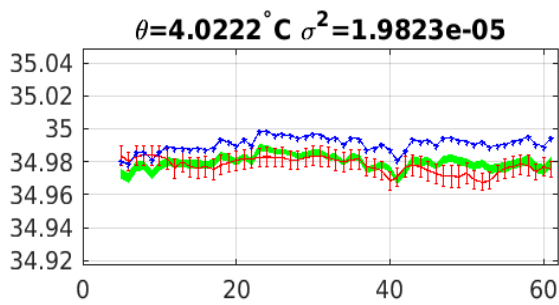
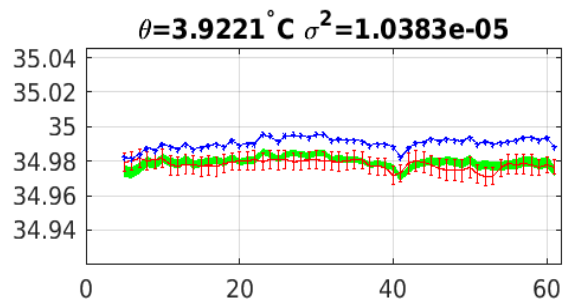
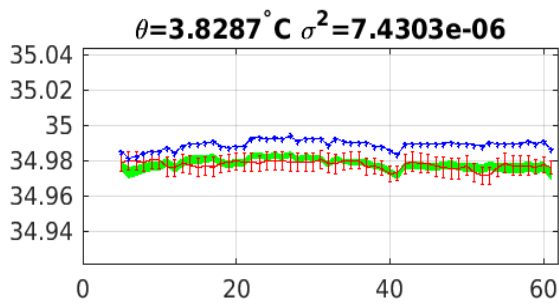
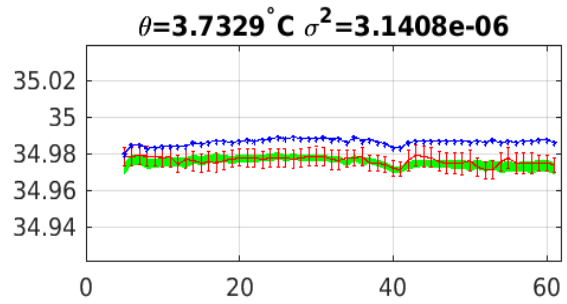
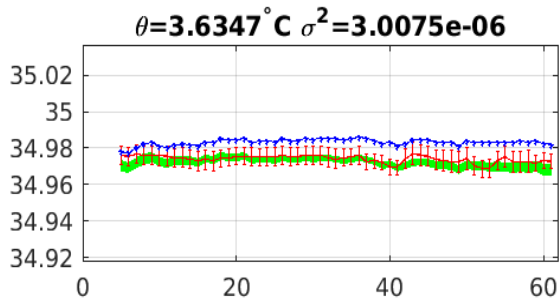
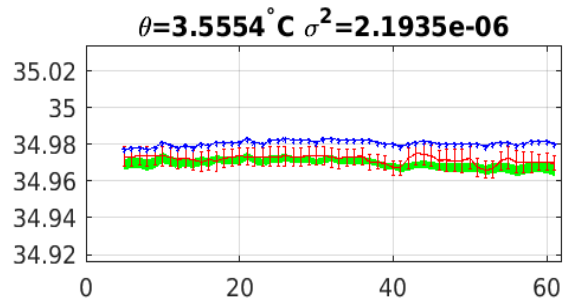
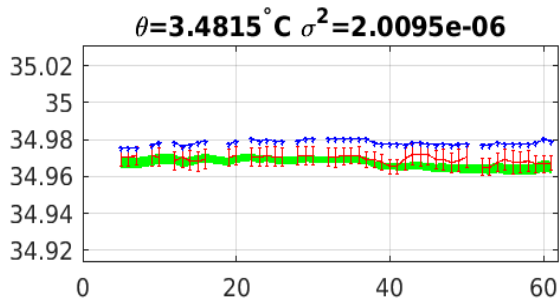
Salinity anom on theta 4903477



Calibrated salinity anom on theta. 4903477







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