

# WMO 1902216 - OWC Summary Plots

DMQC Operator: Deb West-Mack  
 Date: 10-Apr-2023 12:52:25  
 Cycles: 0 - 234  
 Dfiles: 0 - 169

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

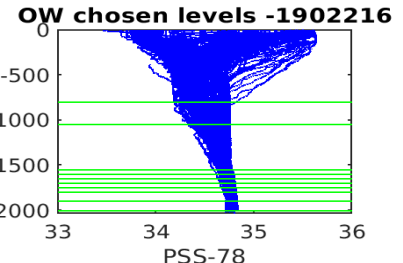
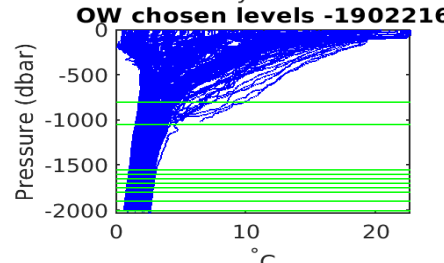
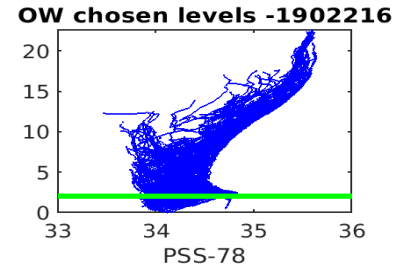
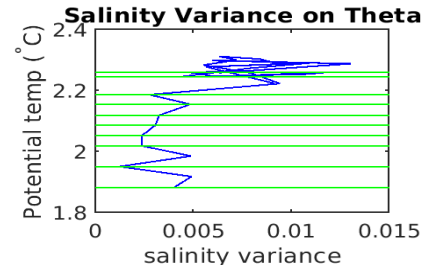
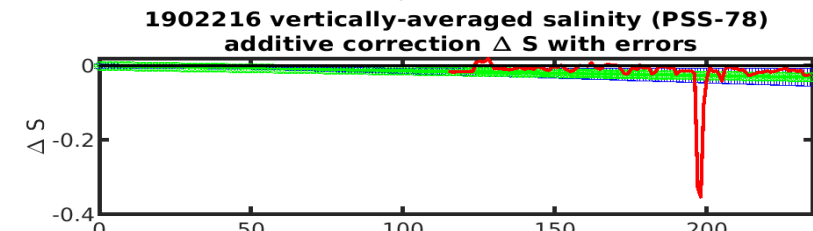
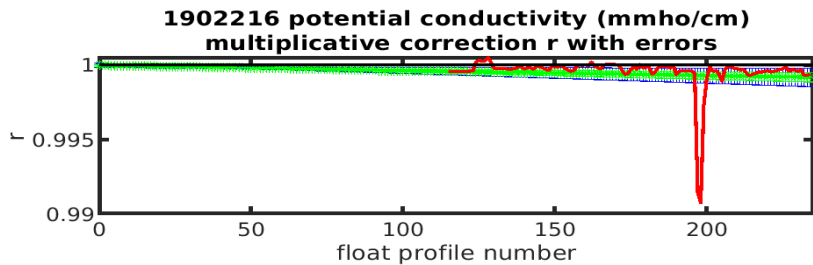
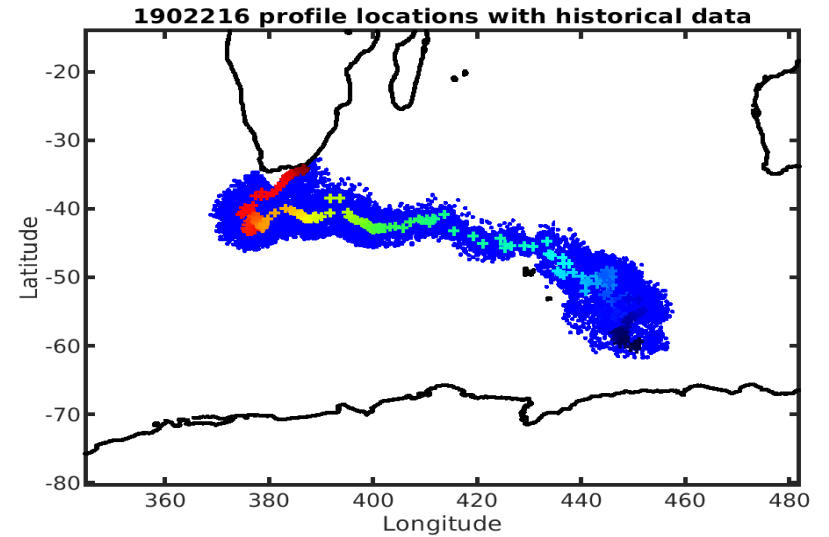
Longitude: 1° / 2°  
 Latitude: 0.5° / 1°  
 Age: 5yrs / 10yrs  
 PV: 0  
 SAF: 0

## OWC Parameters

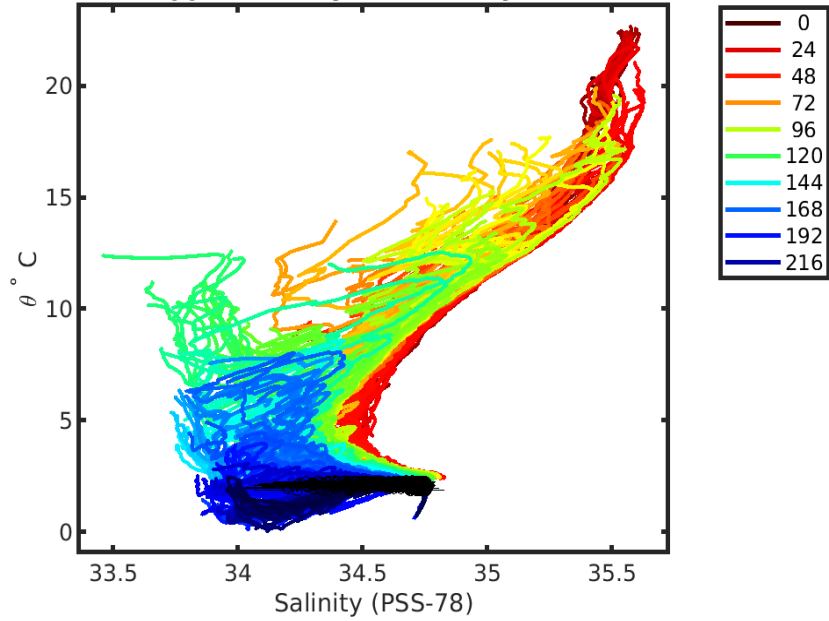
Pressure: : -- < pres < --  
 Theta: -- < theta < 3  
 Breaks: --

## Output

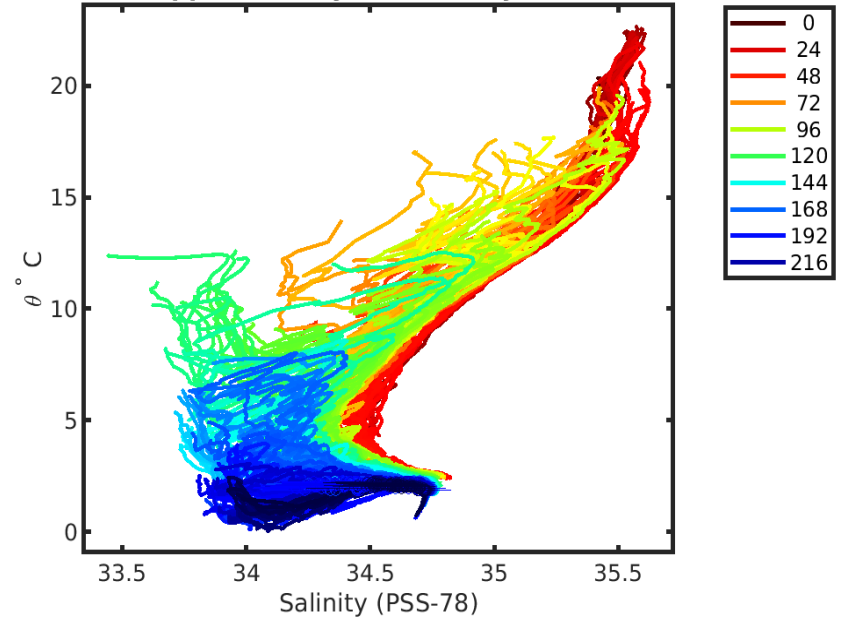
Pcond factor: [0.99919 - 0.99998]  
 Salinity Offset: [-0.031127 - -0.00060684]



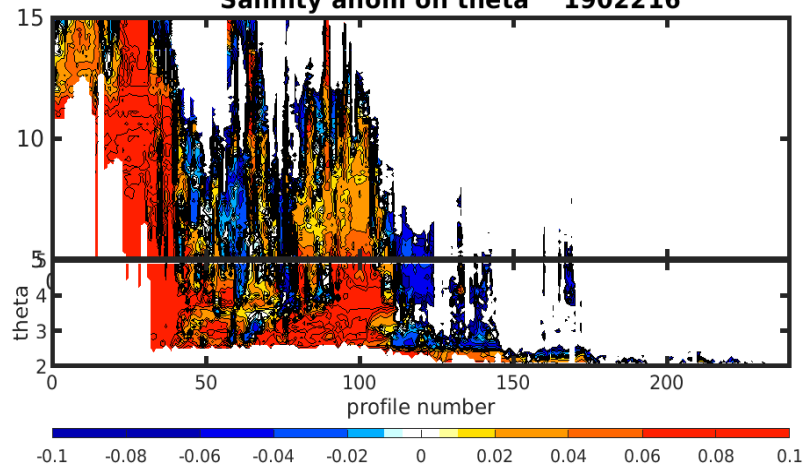
1902216 uncalibrated float data (-)  
and mapped salinity (o) with objective errors



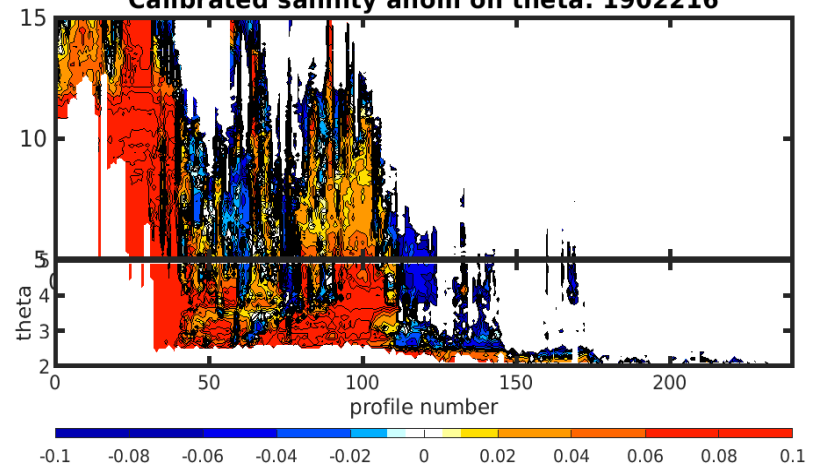
1902216 calibrated float data (-)  
and mapped salinity (o) with objective errors

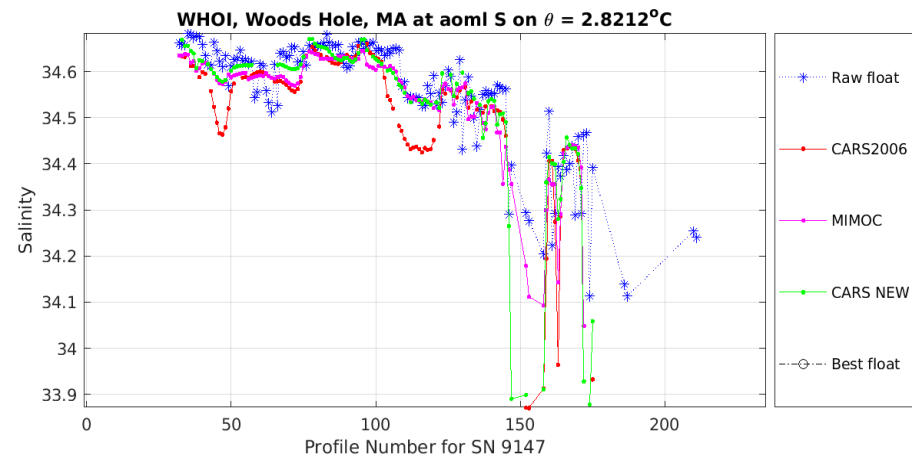
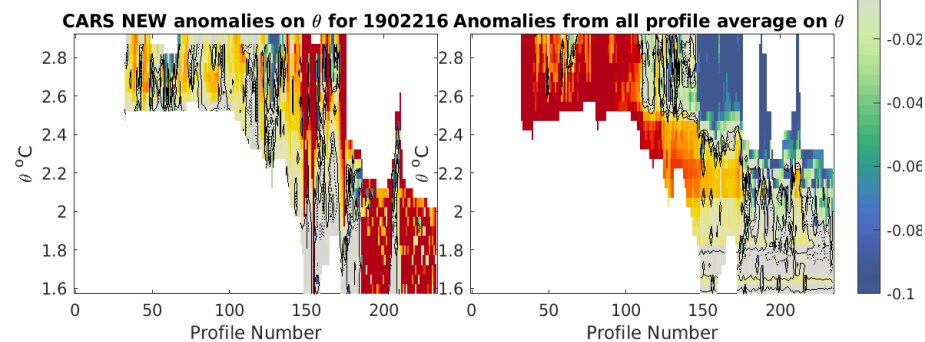
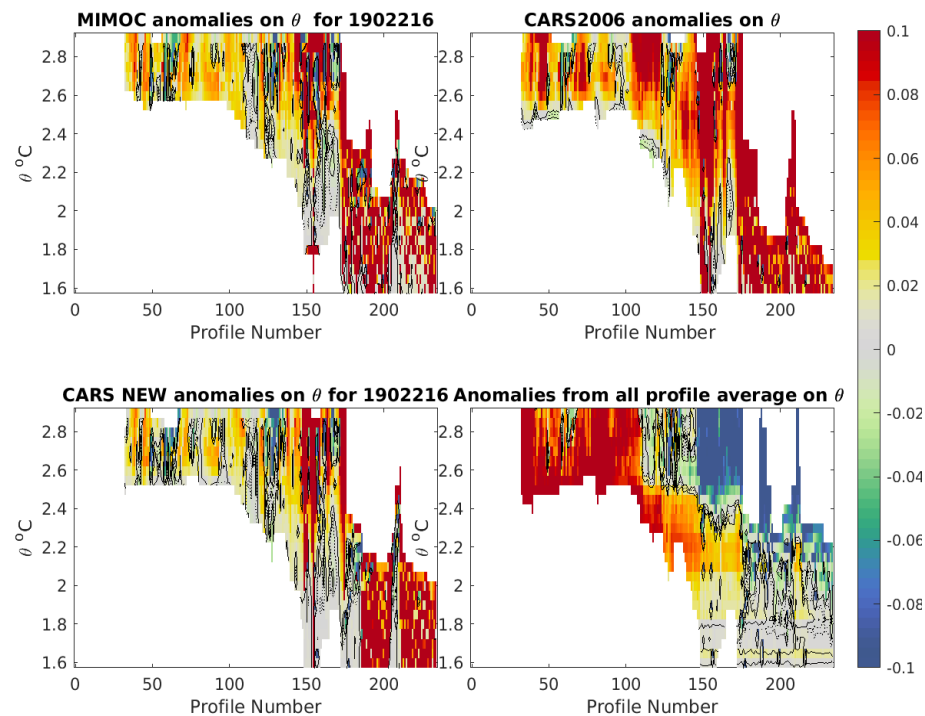
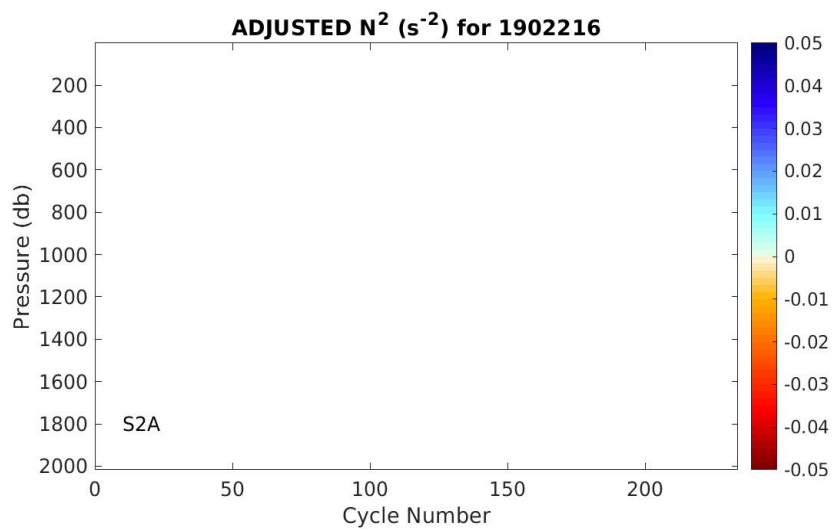
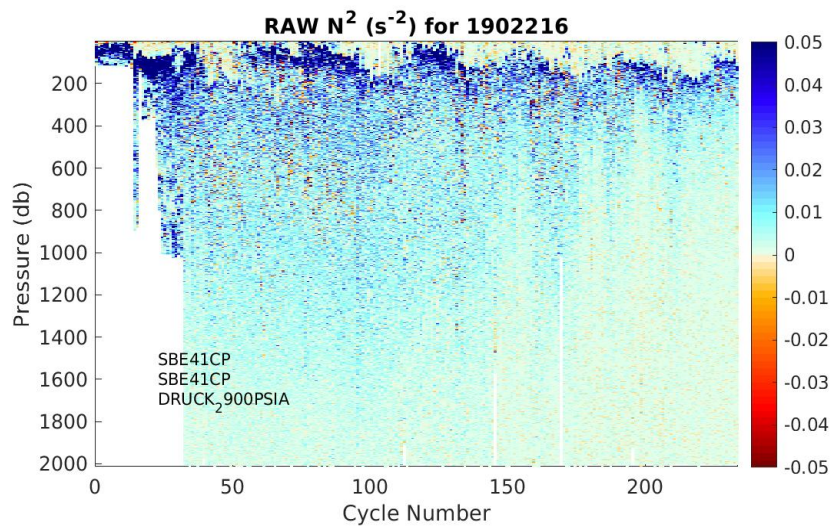


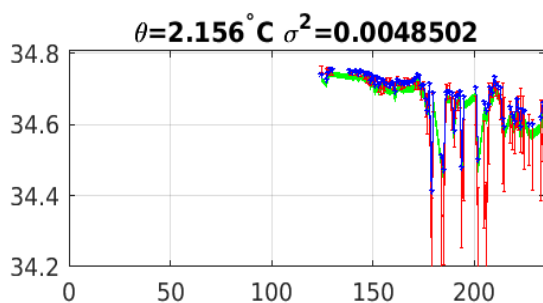
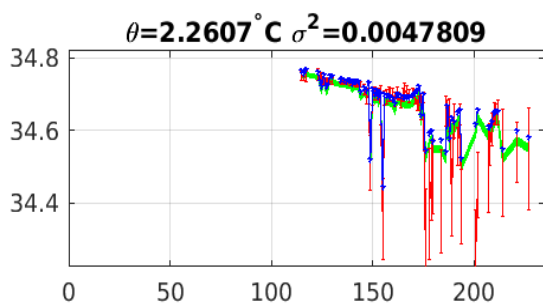
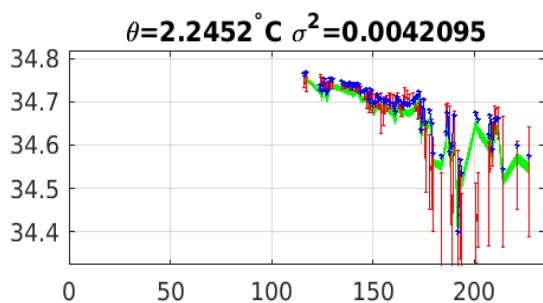
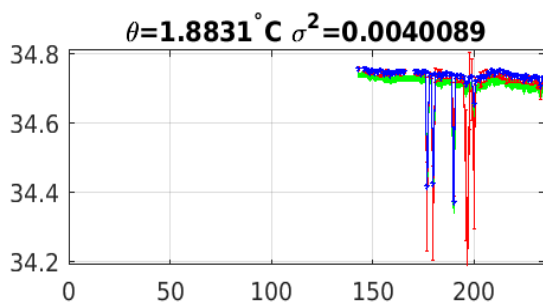
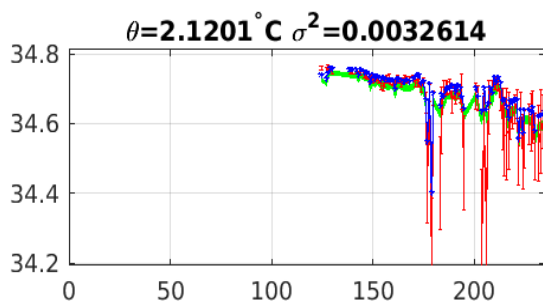
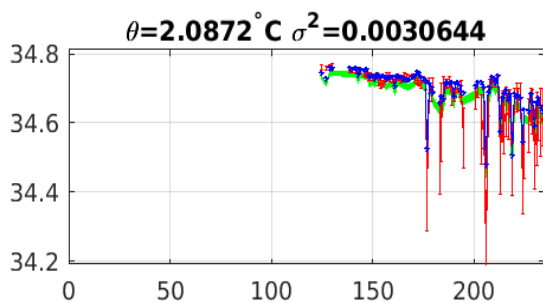
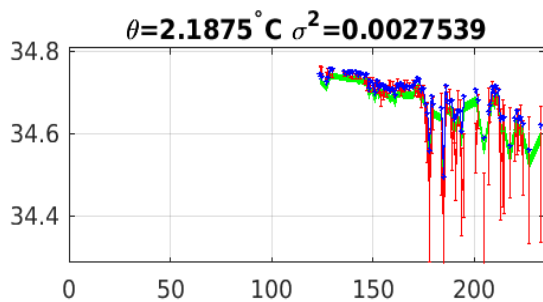
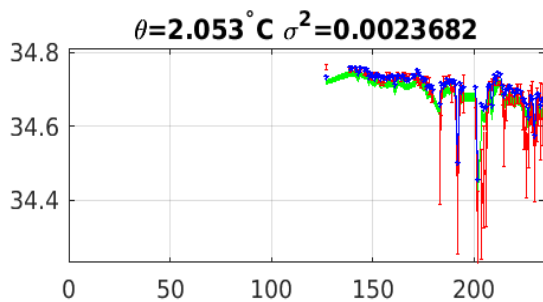
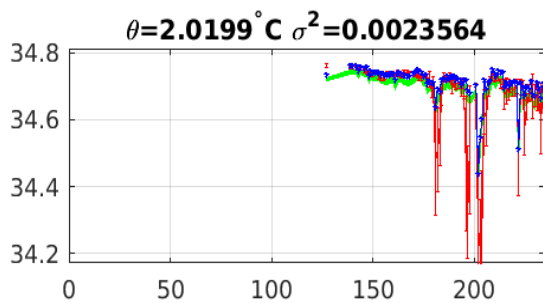
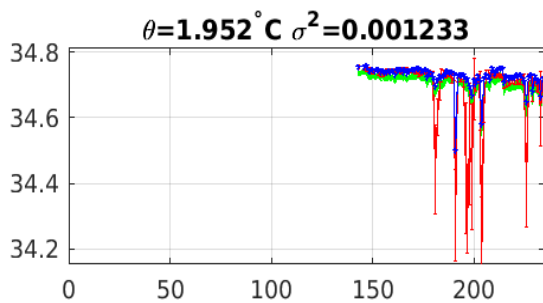
Salinity anom on theta 1902216



Calibrated salinity anom on theta. 1902216







Blue: uncalled float; Red: mapped salinity; Green: called float w/1xerr