

# WMO 1902313 - OWC Summary Plots

DMQC Operator: Deb West-Mack  
 Date: 29-Aug-2024 13:35:39  
 Cycles: 0 - 99  
 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

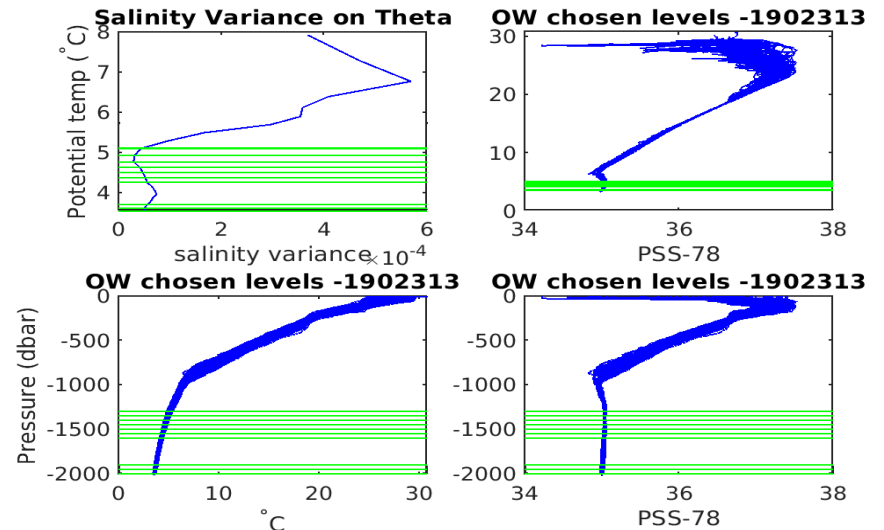
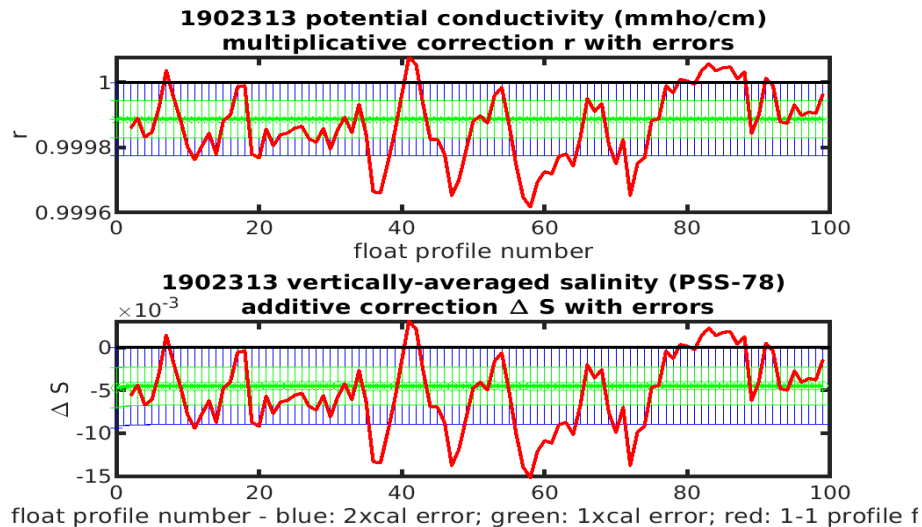
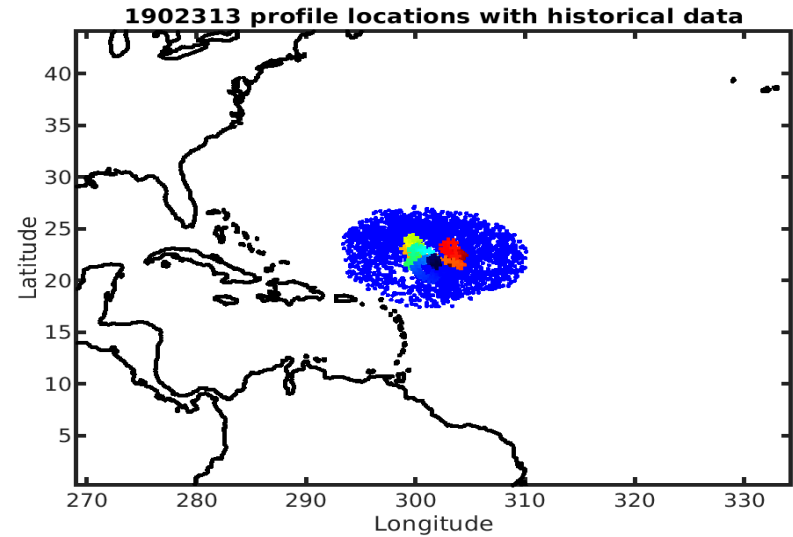
Longitude: 1° / 2°  
 Latitude: 0.5° / 1°  
 Age: 5yrs / 10yrs  
 PV: 0  
 SAF: 0

## OWC Parameters

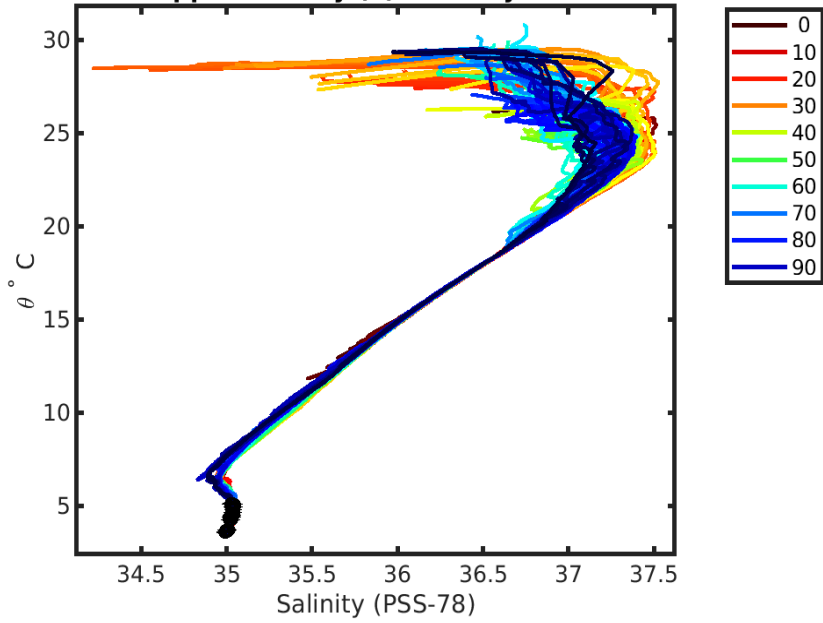
Pressure: : 800 < pres < --  
 Theta: -- < theta < --  
 Breaks: --

## Output

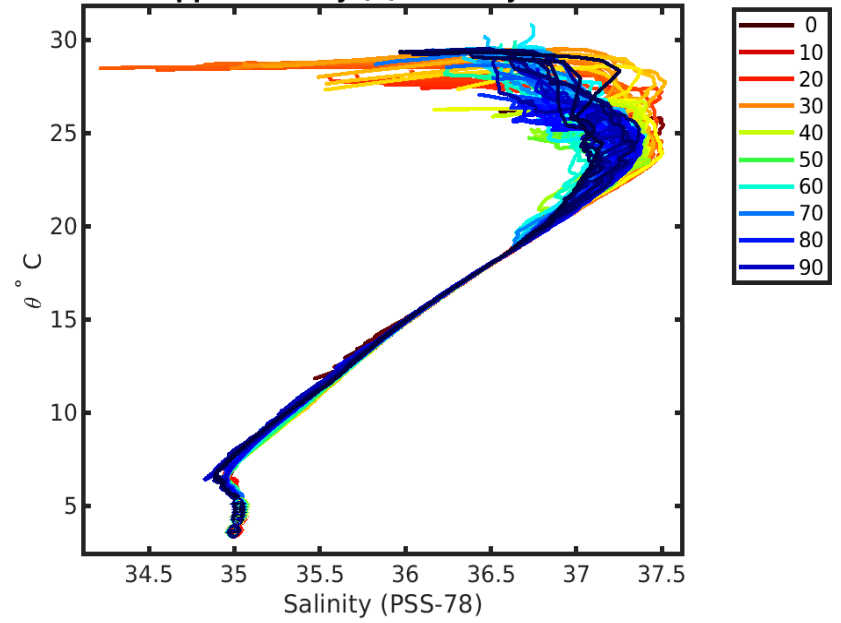
Pcond factor: 0.99989  
 Salinity Offset: [-0.0047293 - -0.0044882]



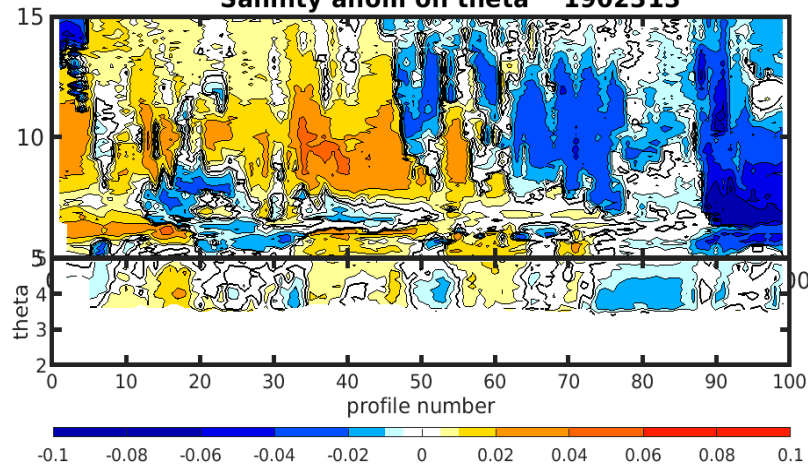
1902313 uncalibrated float data (-) and mapped salinity (o) with objective errors



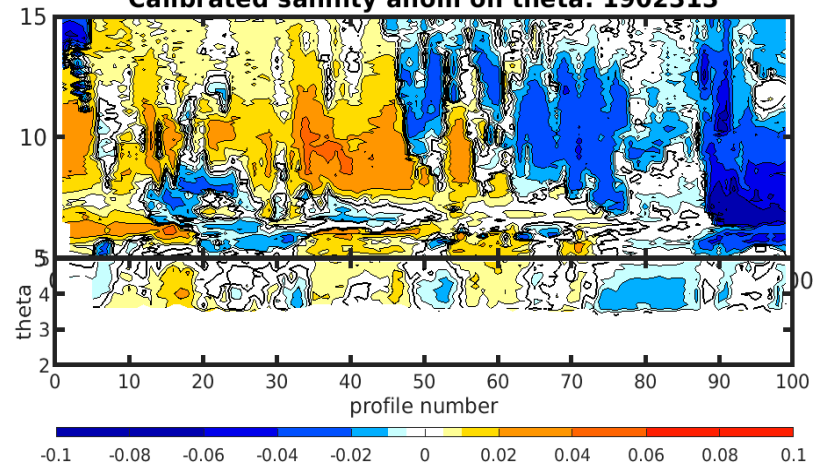
1902313 calibrated float data (-) and mapped salinity (o) with objective errors

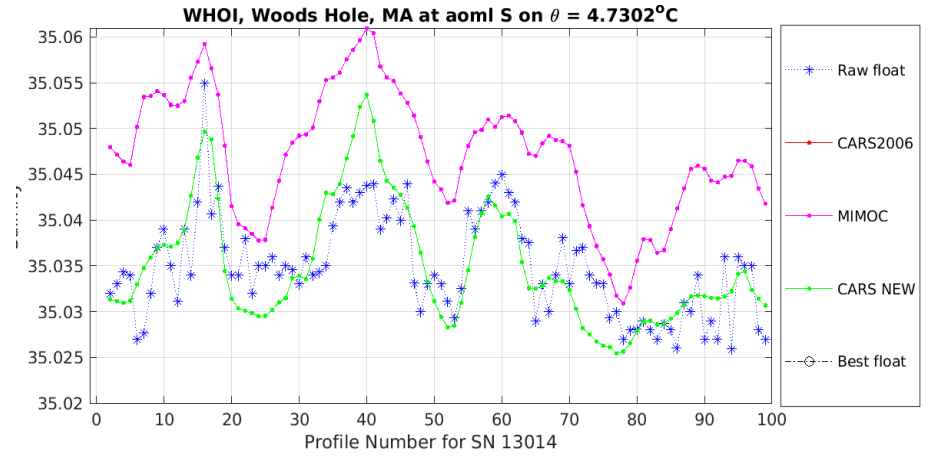
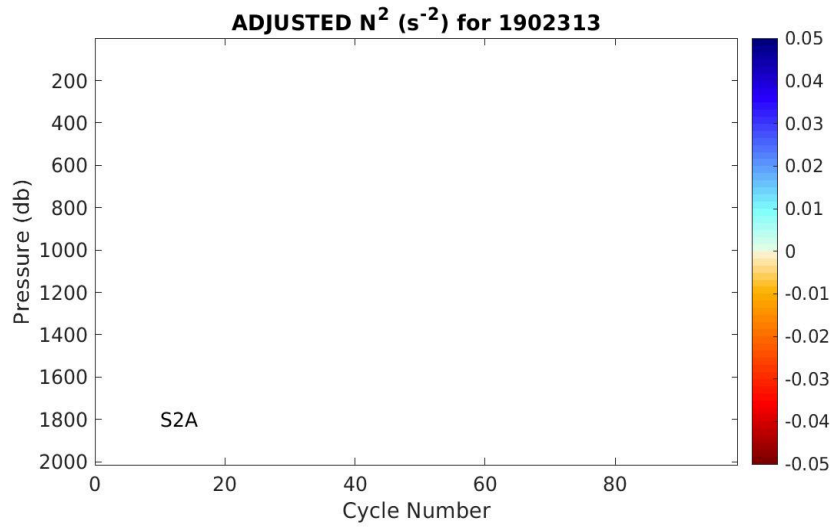
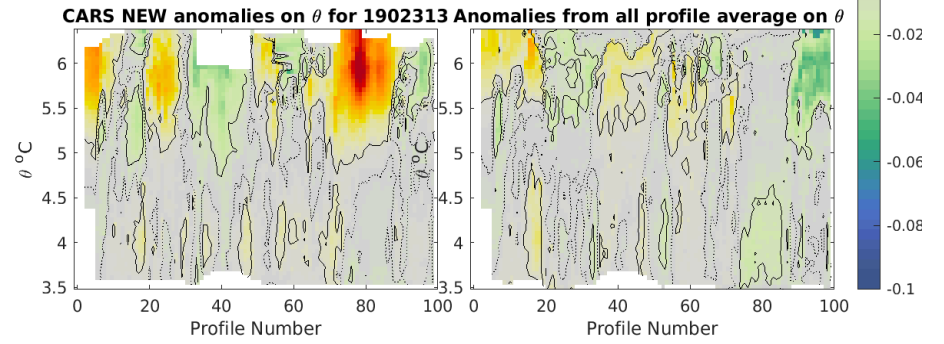
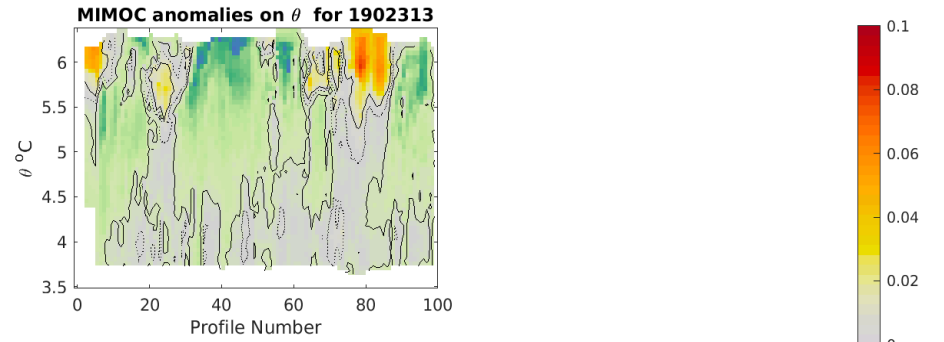
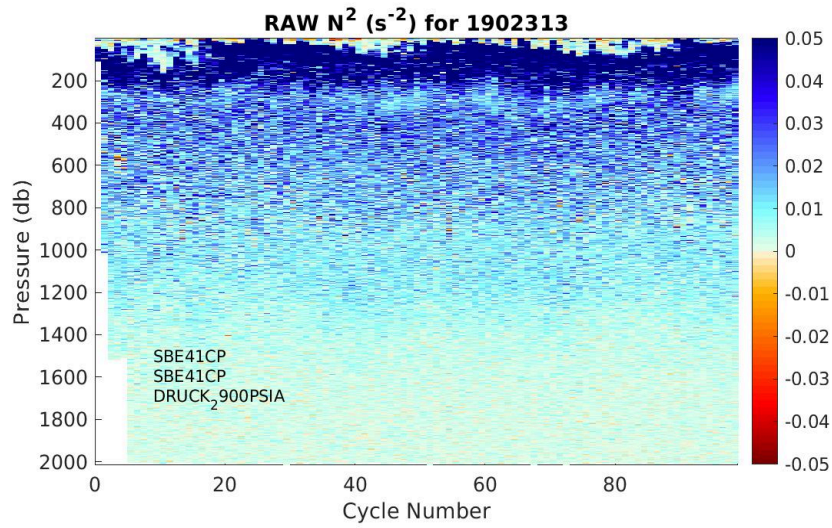


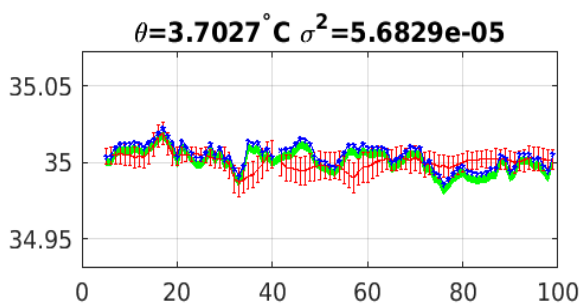
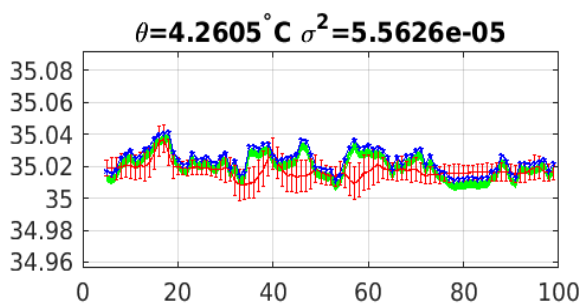
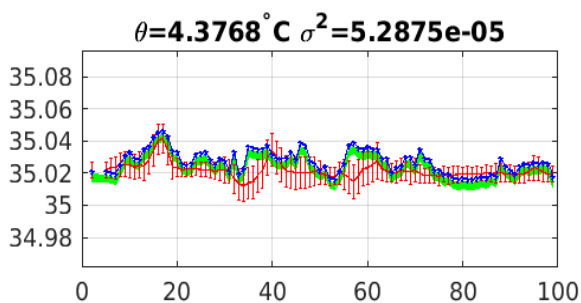
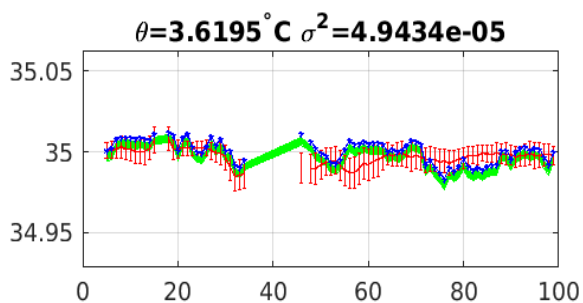
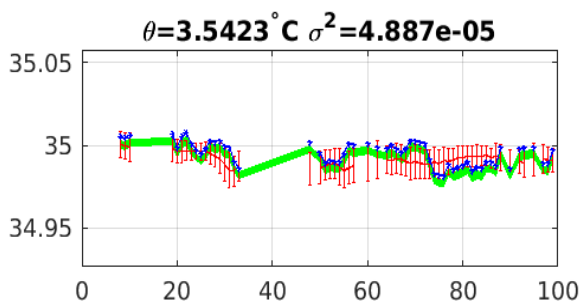
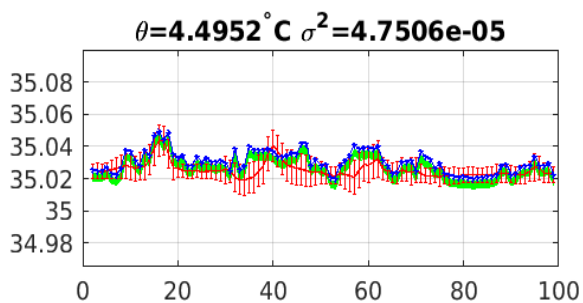
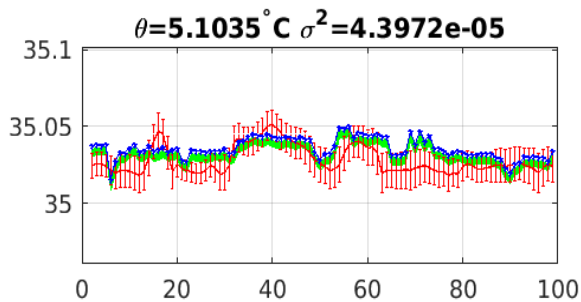
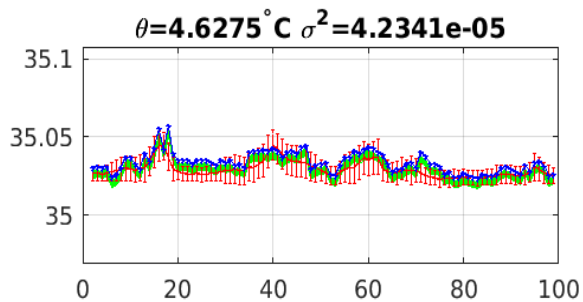
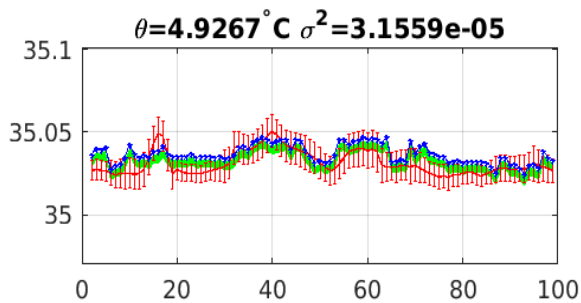
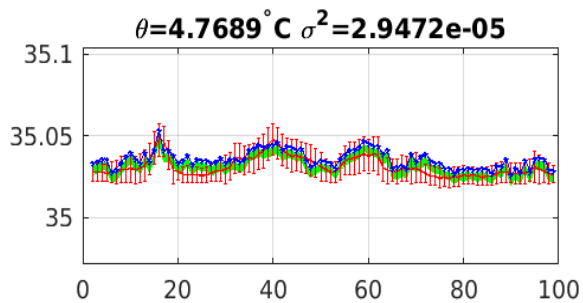
Salinity anom on theta 1902313



Calibrated salinity anom on theta. 1902313







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