

# WMO 1902446 - OWC Summary Plots

DMQC Operator: Lola Pierson  
 Date: 16-Dec-2024 00:02:36  
 Cycles: 0 - 98  
 Dfiles: -

Config File: cow\_config\_sm.txt  
 WMO Boxes: wmo\_boxes\_ctd24argo23.mat  
 Historical Argo: ARGO\_for\_DMQC\_2023V03\_1XXX.tar.gz  
 Historical CTD: CTD\_for\_DMQC\_2024V01\_1.tar.gz

## Map Scale

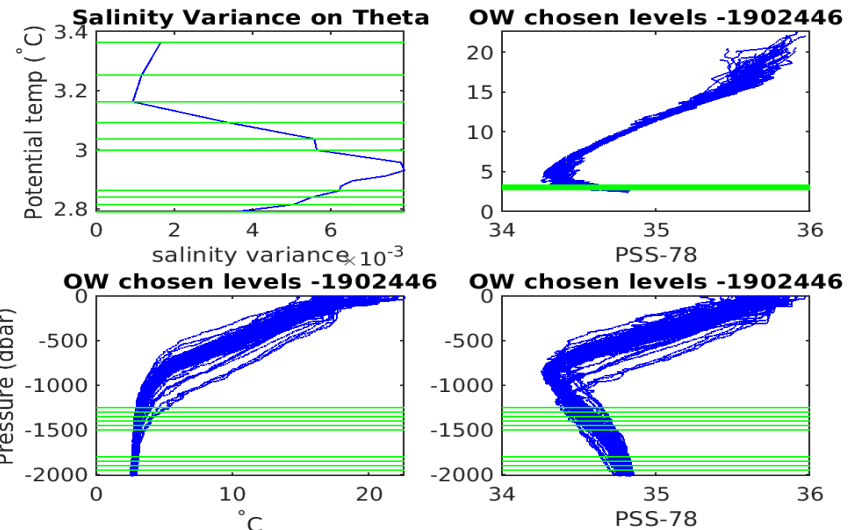
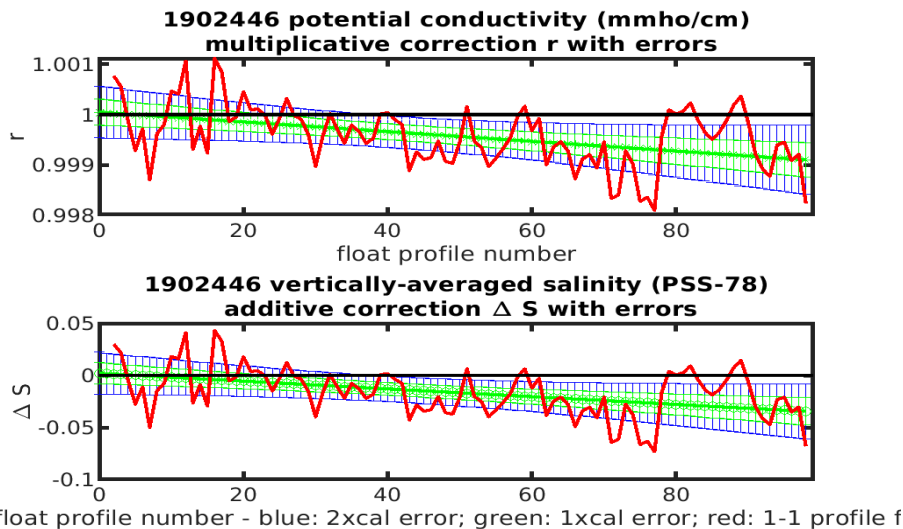
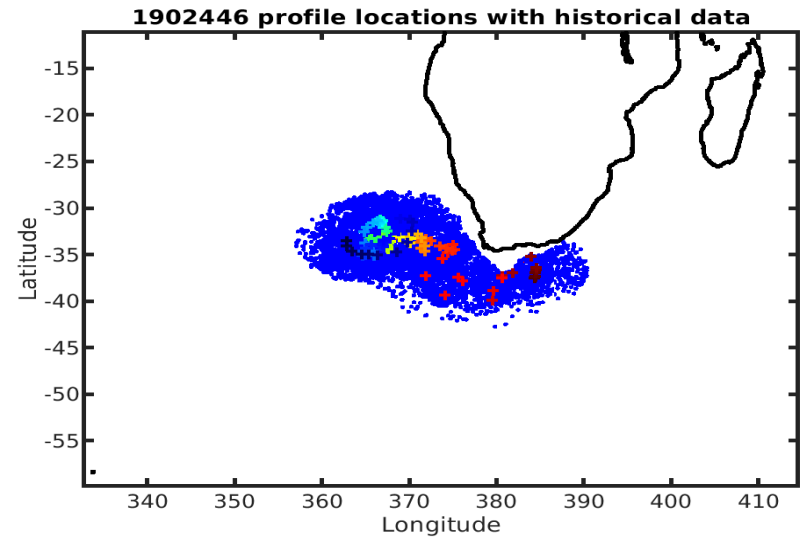
Longitude: 1° / 2°  
 Latitude: 0.5° / 1°  
 Age: 5yrs / 10yrs  
 PV: 0  
 SAF: 0

## OWC Parameters

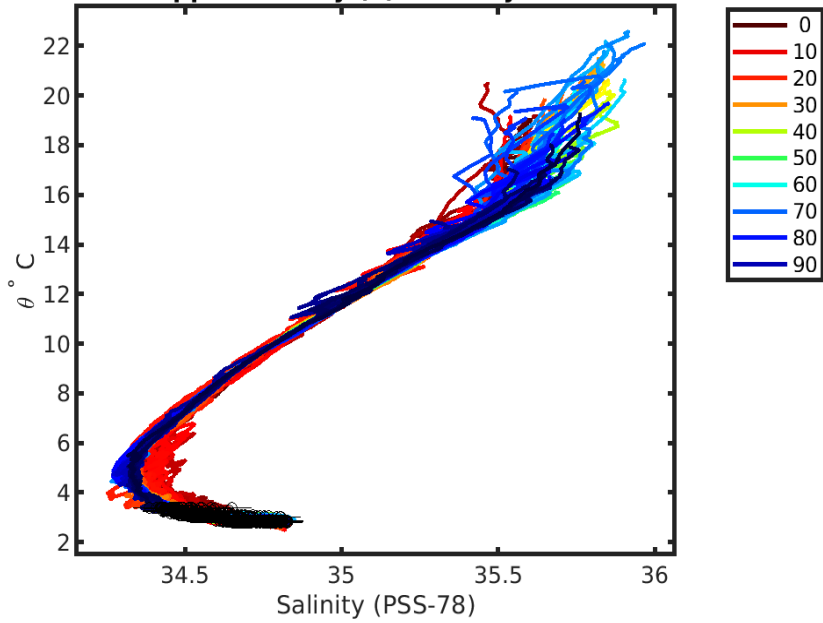
Pressure: : 1200 < pres < --  
 Theta: -- < theta < --  
 Breaks: --

## Output

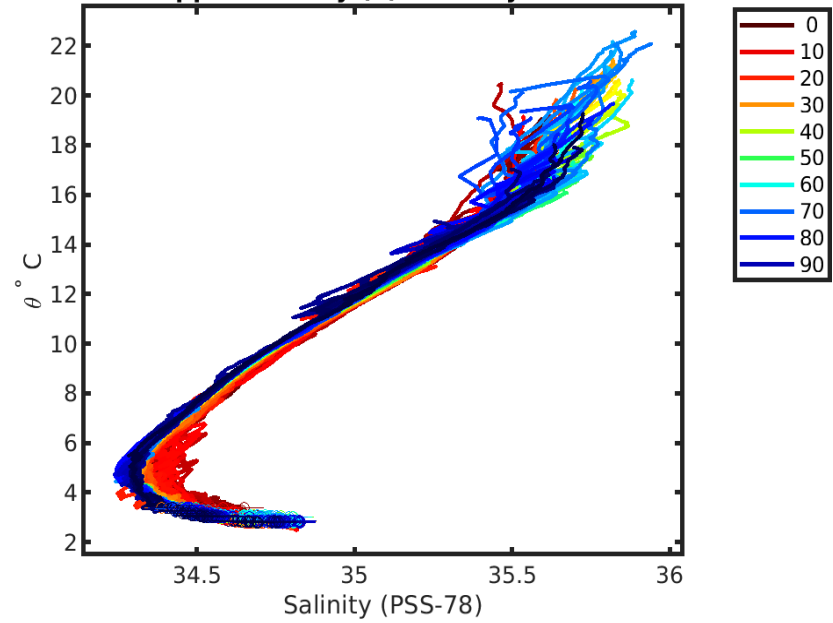
Pcond factor: [0.9991 - 1]  
 Salinity Offset: [-0.034629 - 0.0019805]



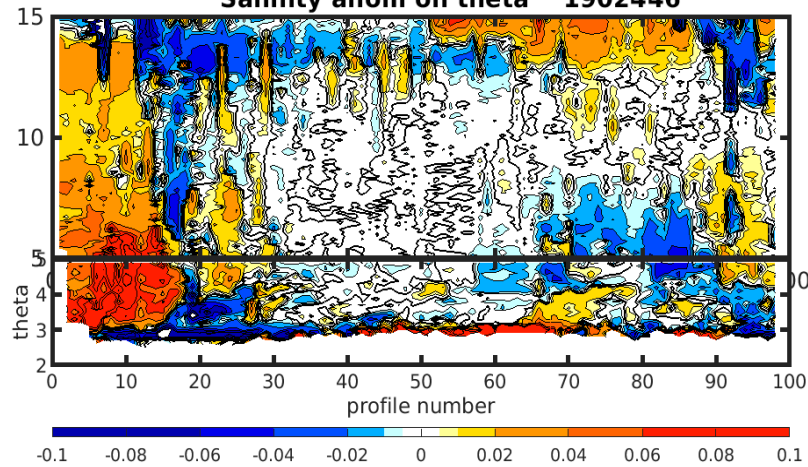
1902446 uncalibrated float data (-)  
and mapped salinity (o) with objective errors



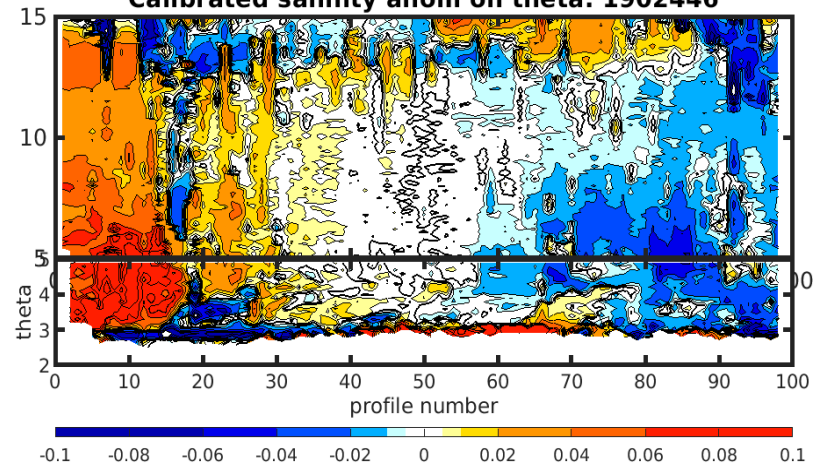
1902446 calibrated float data (-)  
and mapped salinity (o) with objective errors

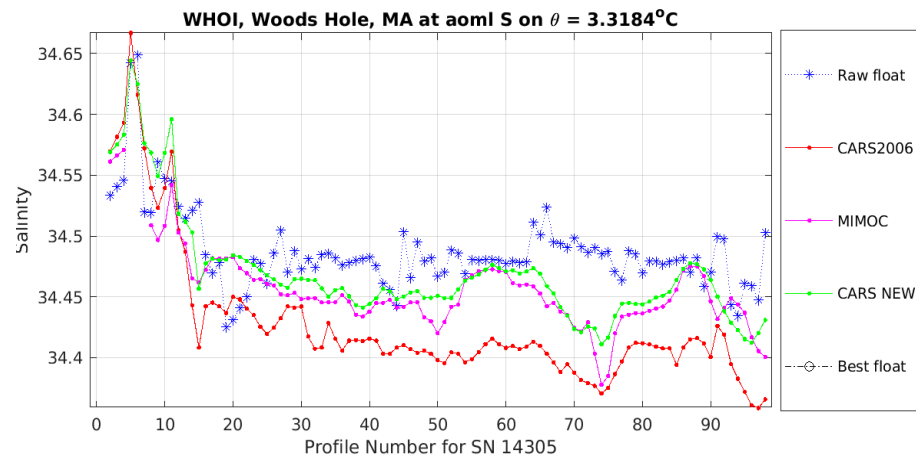
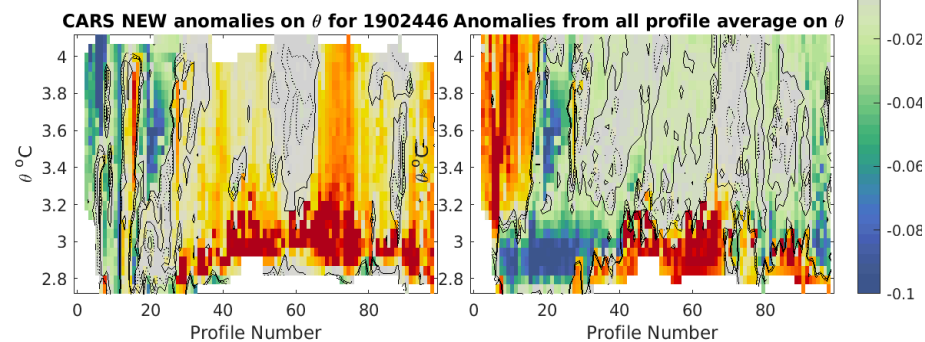
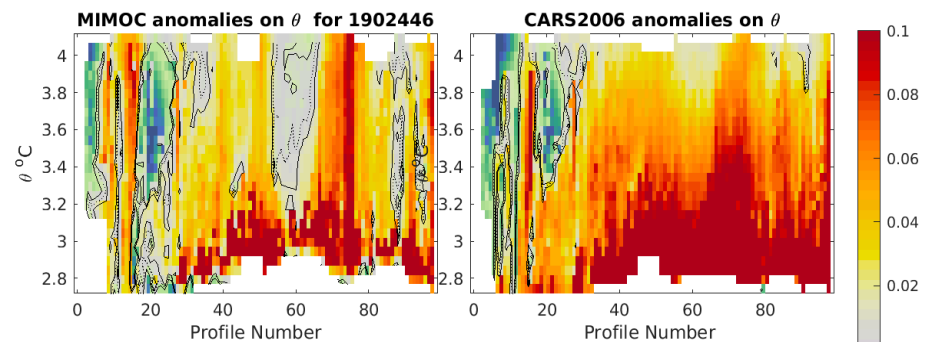
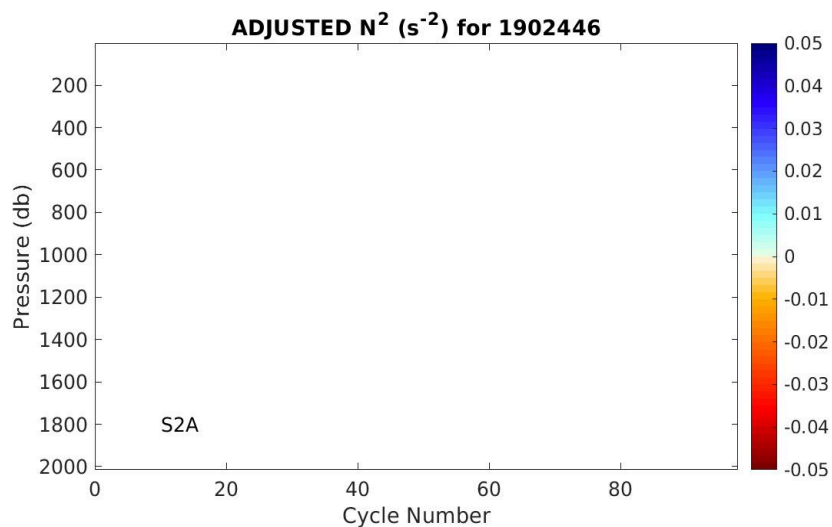
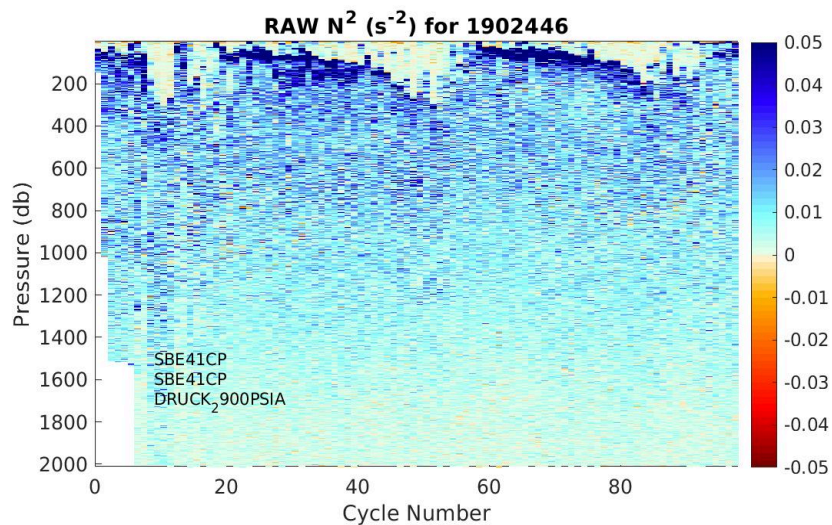


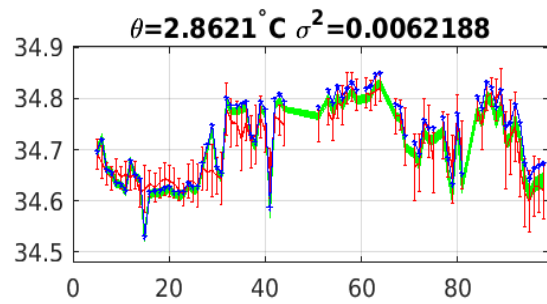
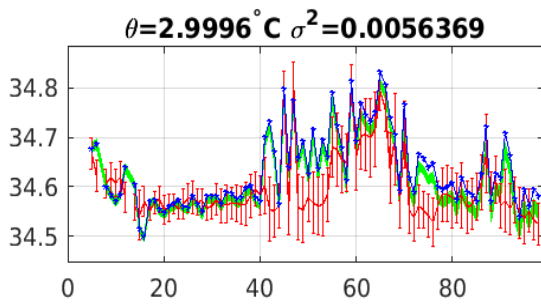
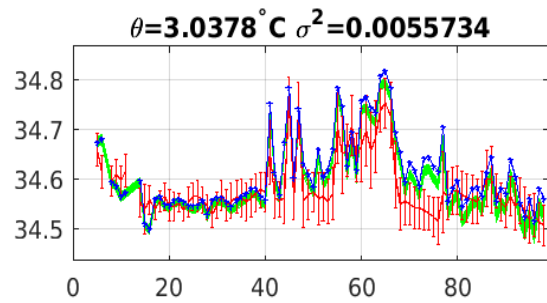
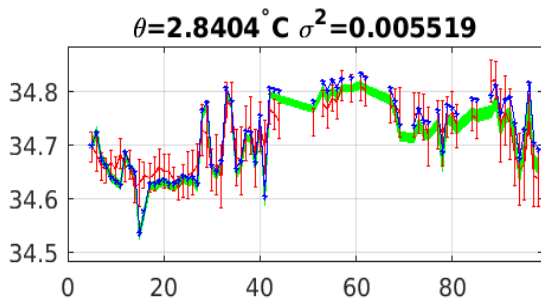
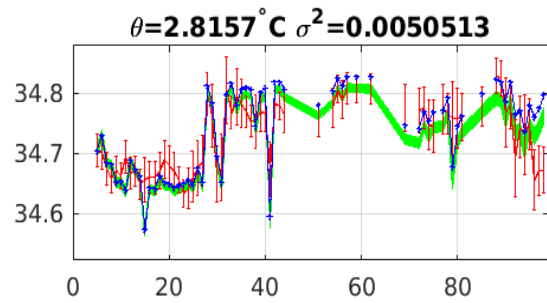
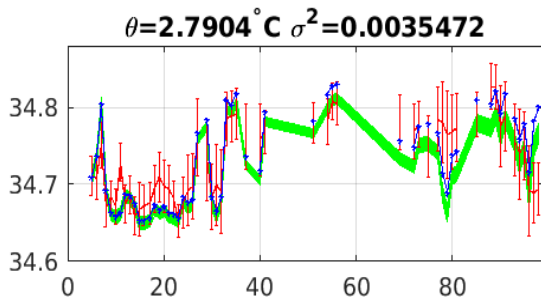
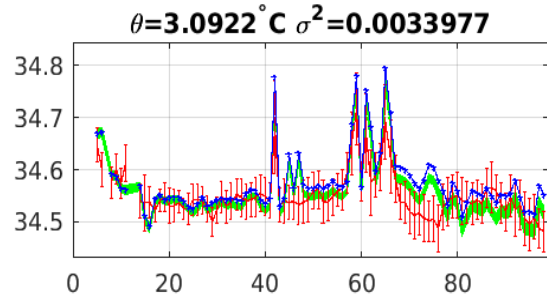
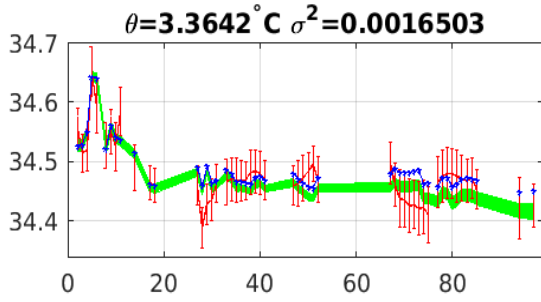
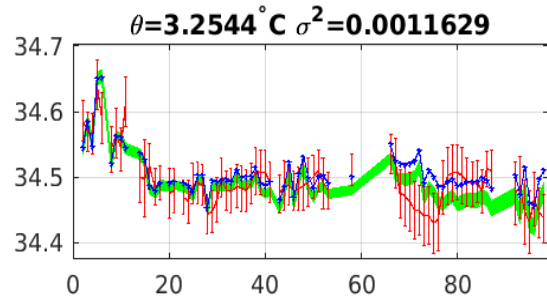
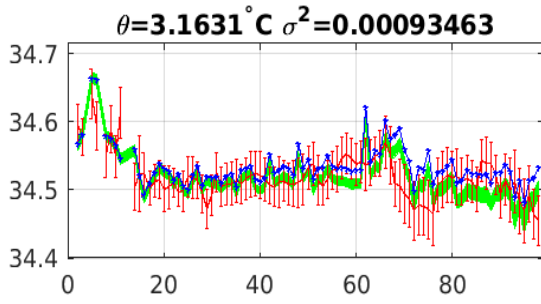
Salinity anom on theta 1902446



Calibrated salinity anom on theta. 1902446







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