

# WMO 1902407 - OWC Summary Plots

DMQC Operator: Deb West-Mack  
 Date: 06-Jul-2023 10:08:08  
 Cycles: 0 - 59  
 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

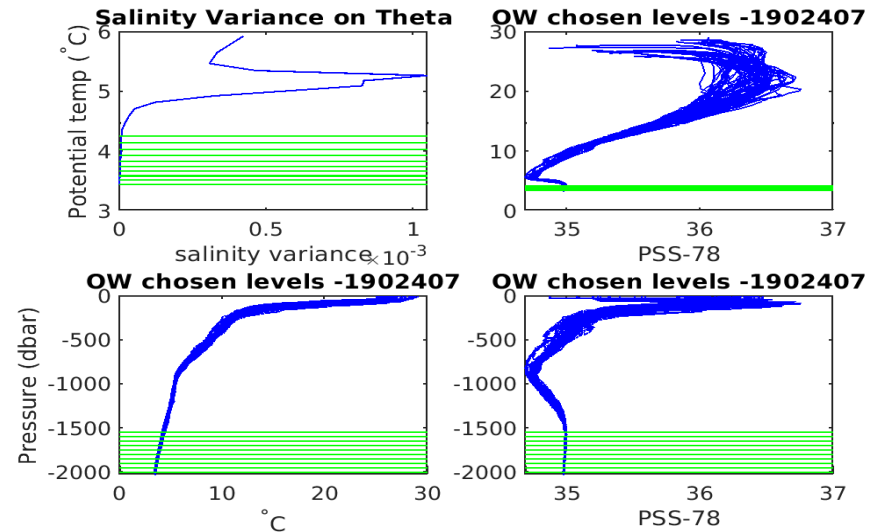
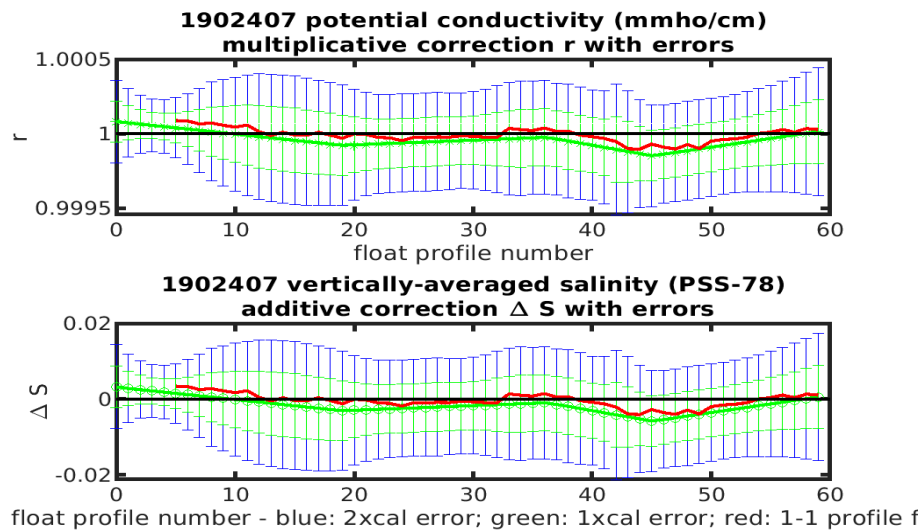
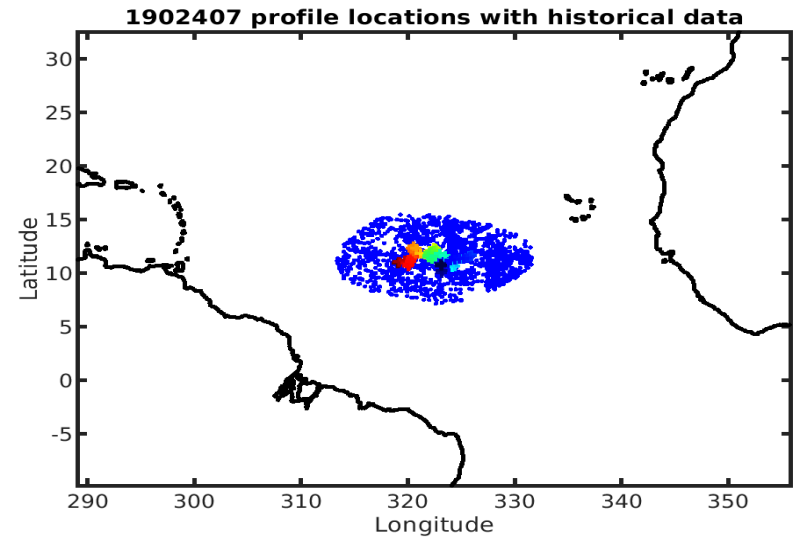
## OWC Parameters

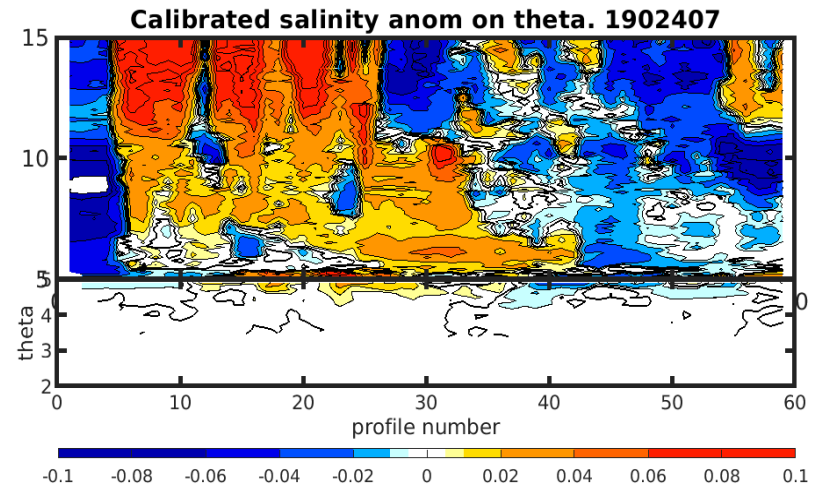
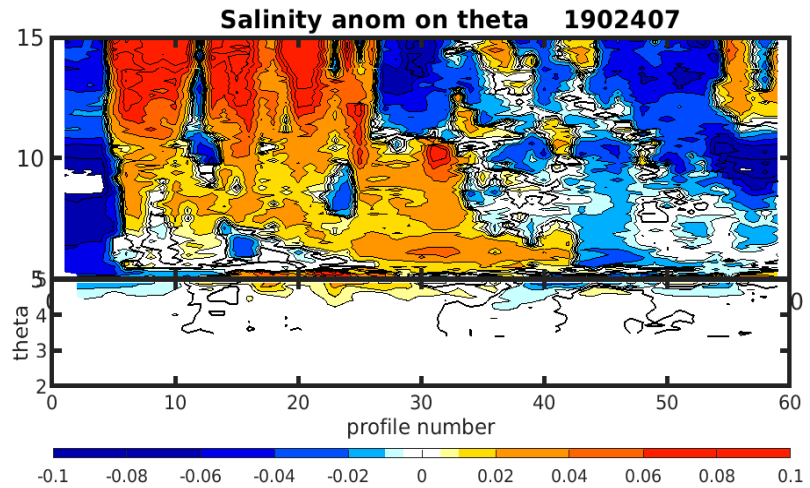
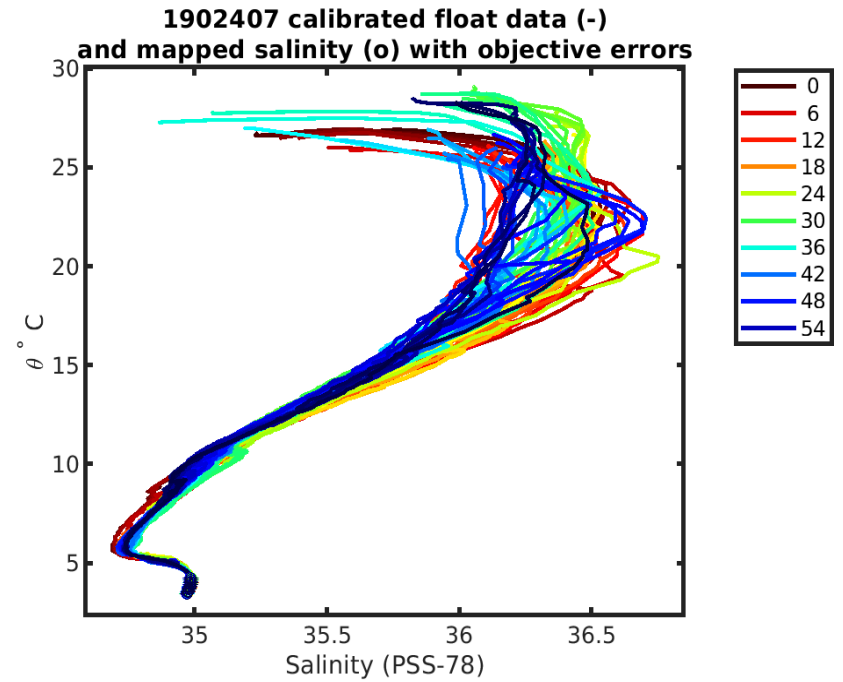
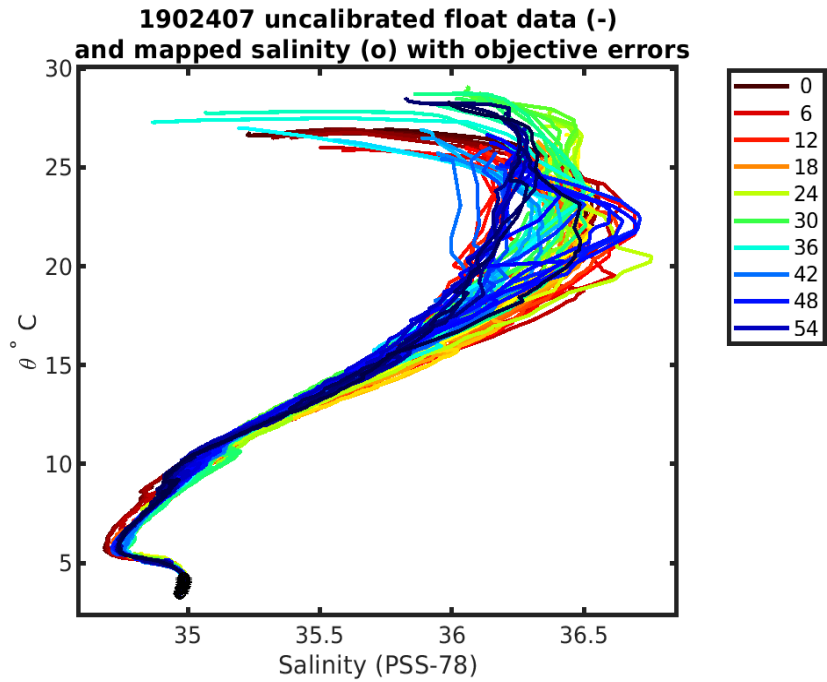
Pressure: : 800 < pres < --  
 Theta: -- < theta < --  
 Breaks: 18.9482 36.2103 45.06  
 53

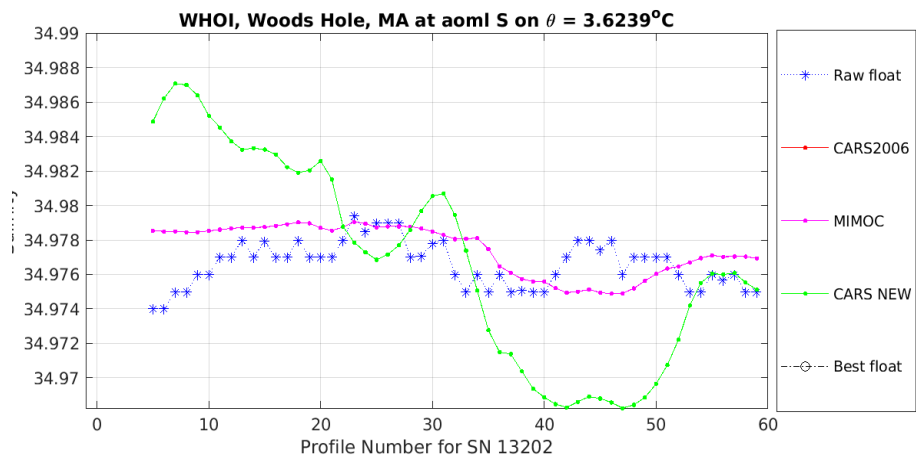
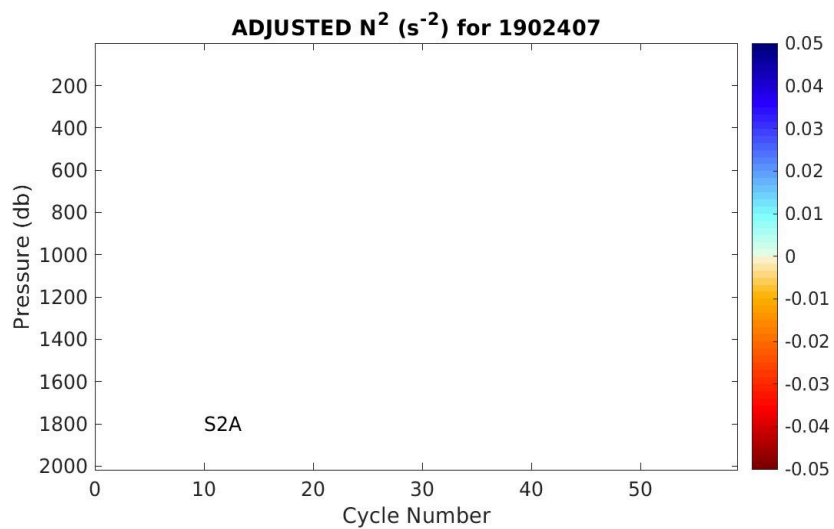
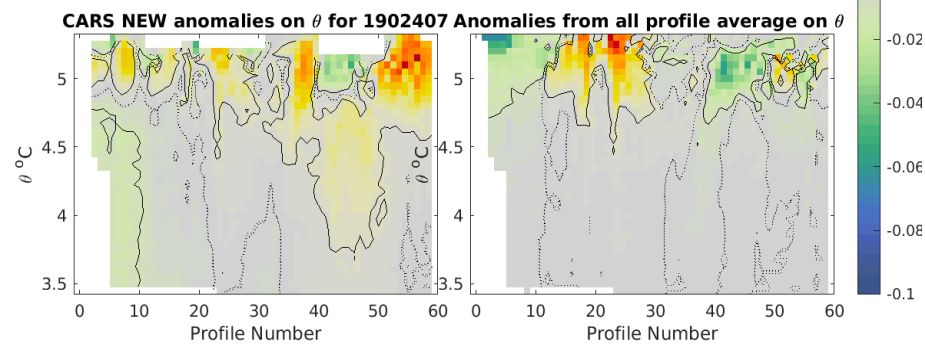
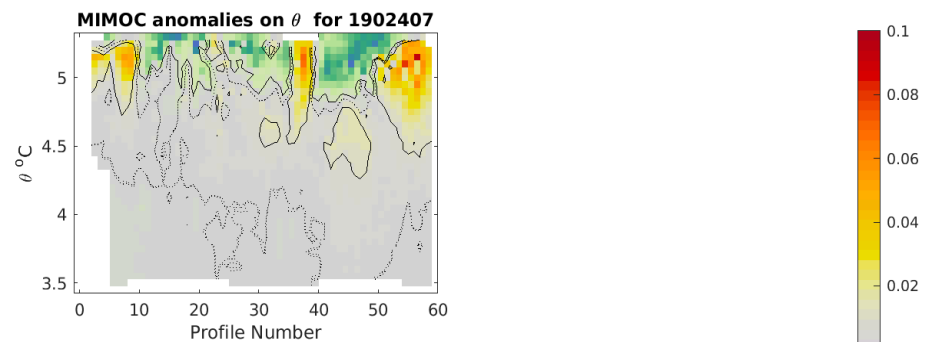
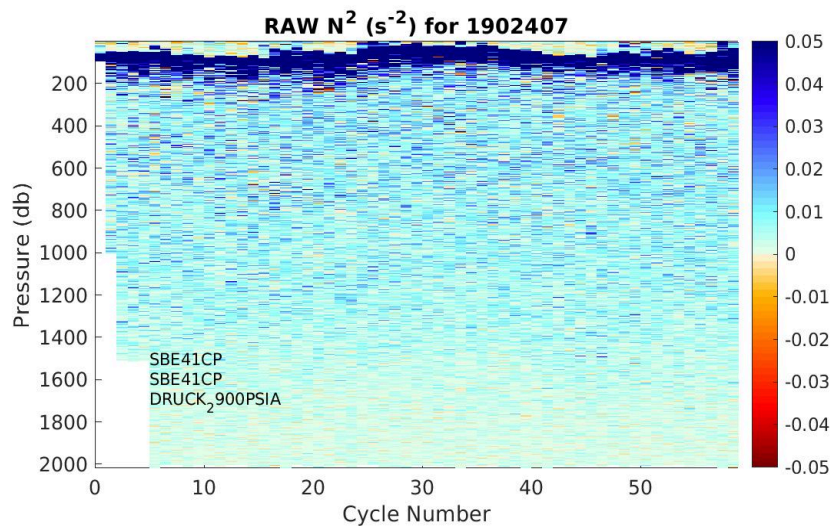
PV: 0  
 SAF: 0

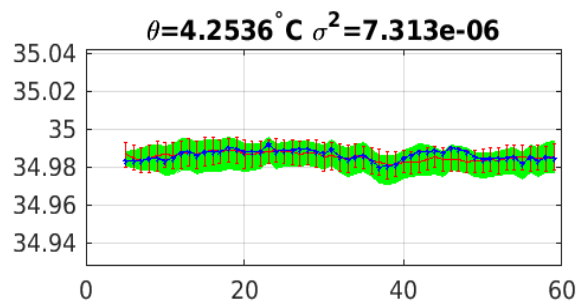
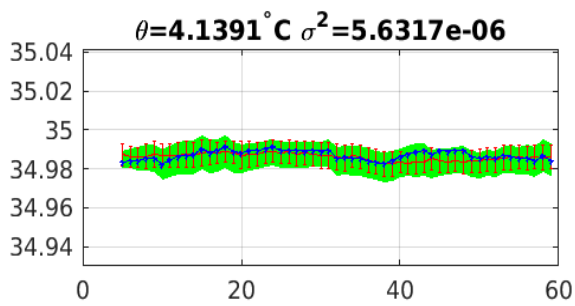
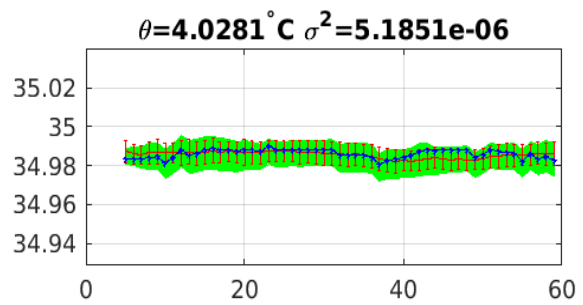
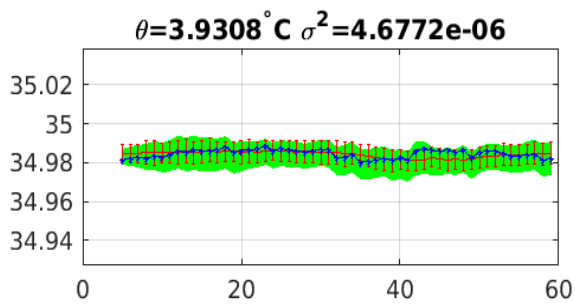
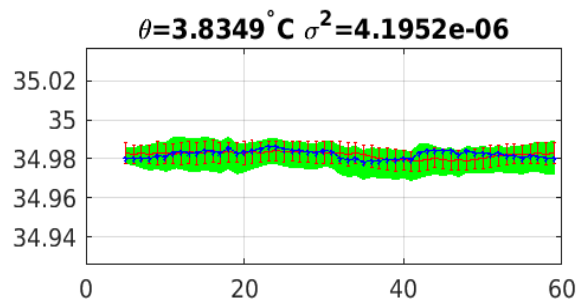
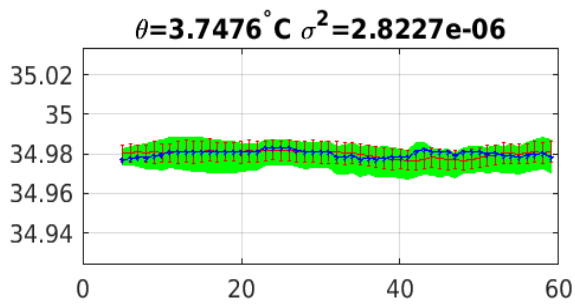
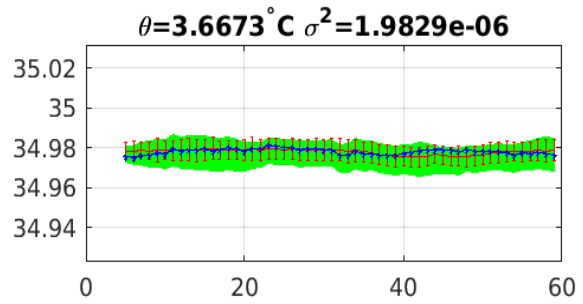
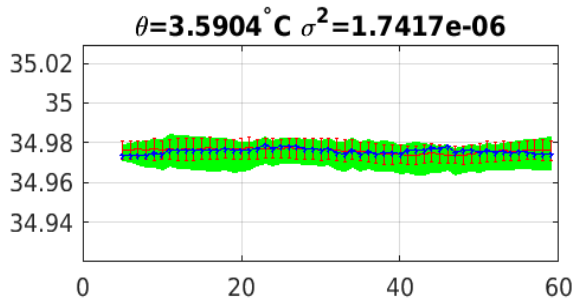
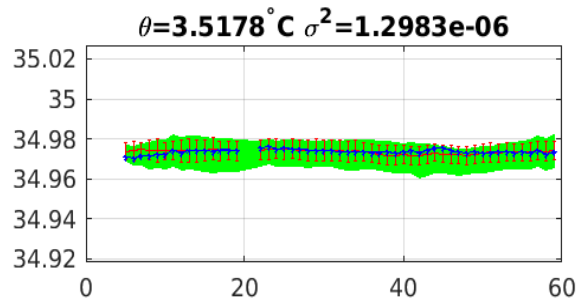
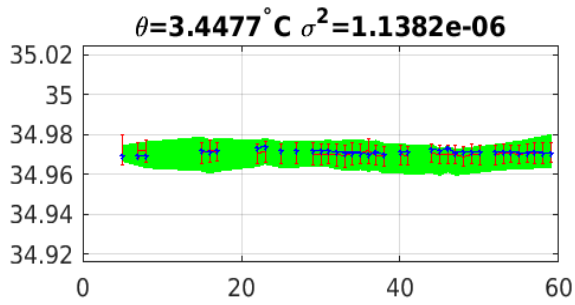
## Output

Pcond factor: [0.99985 - 1.0001]  
 Salinity Offset: [-0.005784 - 0.00323  
 56]









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