

# WMO 1902427 - OWC Summary Plots

DMQC Operator: Lola Pierson  
 Date: 18-Nov-2024 14:31:37  
 Cycles: 0 - 106  
 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: : 800 < pres <

--

Theta: -- < theta < --

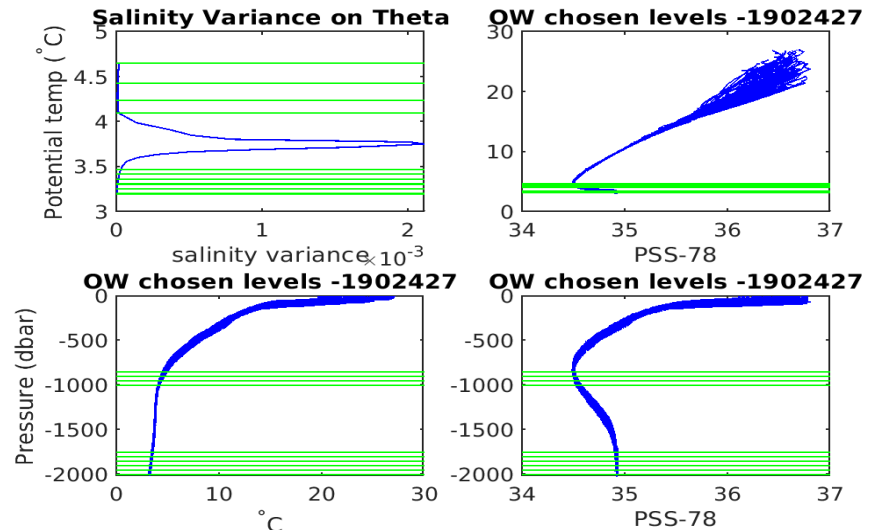
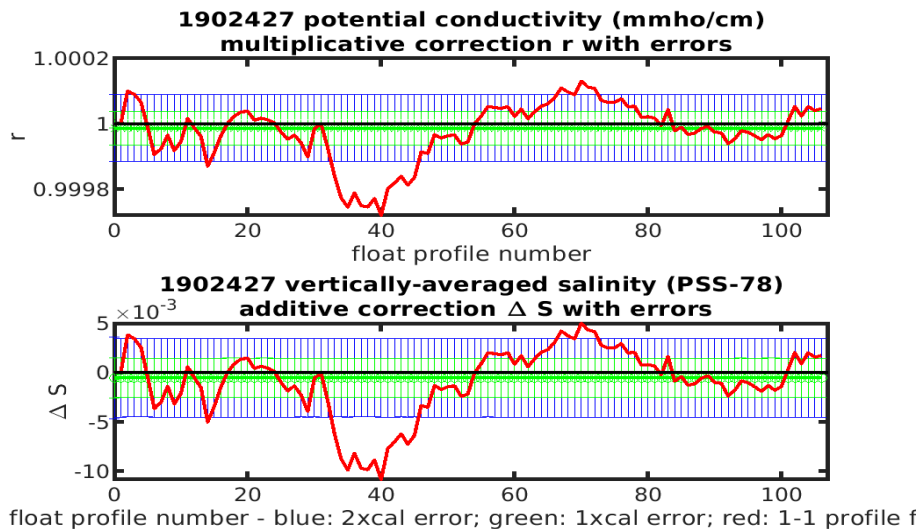
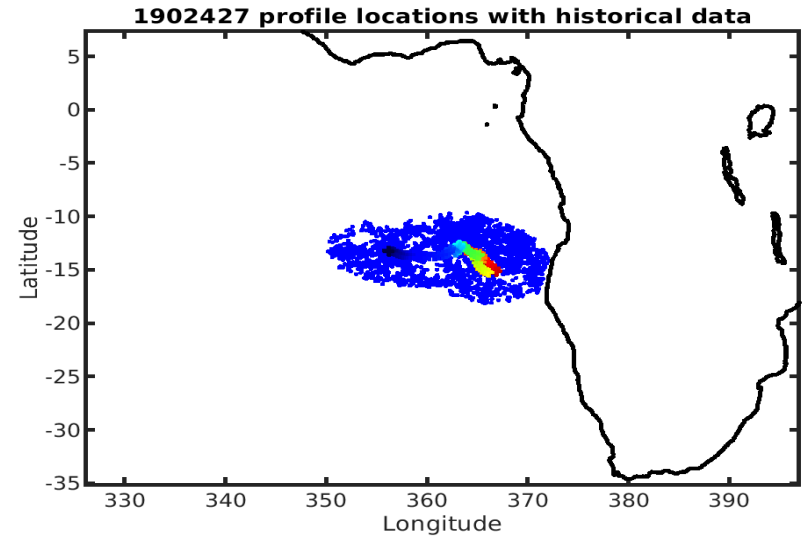
Breaks: --

## Output

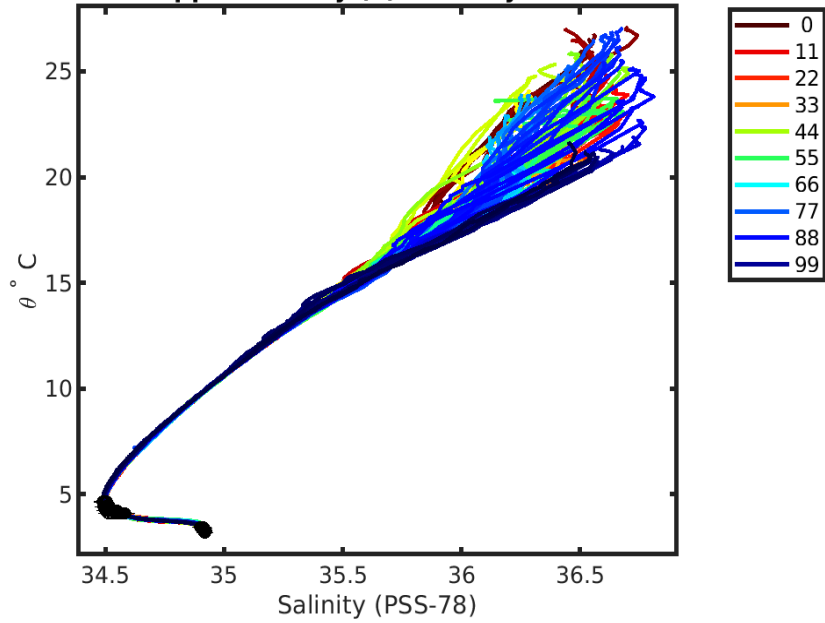
Pcond factor: 0.99999

Salinity Offset: [-0.00054001 - -0.0005176

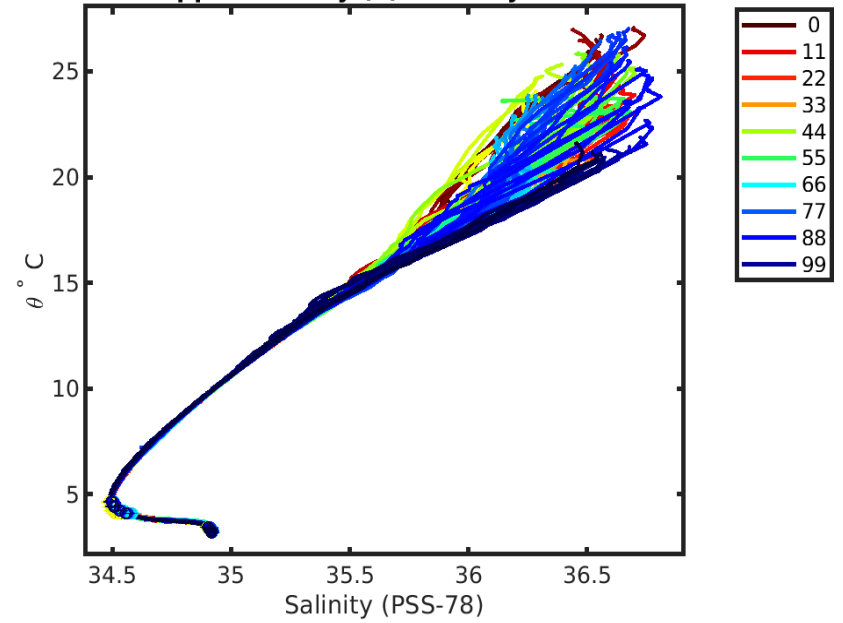
7]



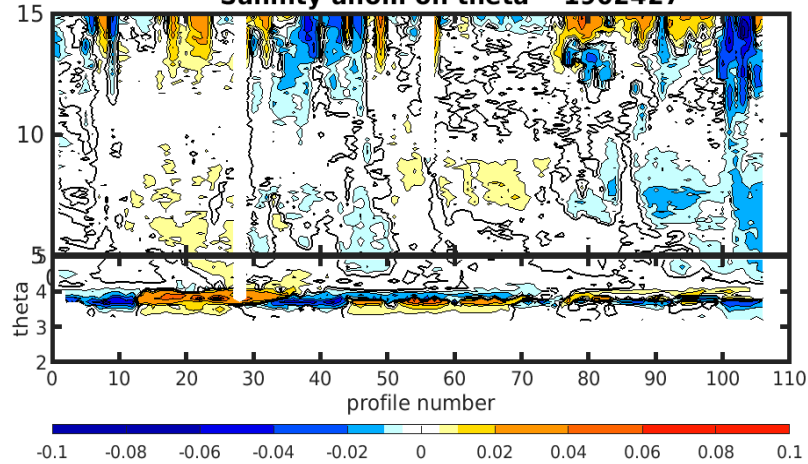
1902427 uncalibrated float data (-) and mapped salinity (o) with objective errors



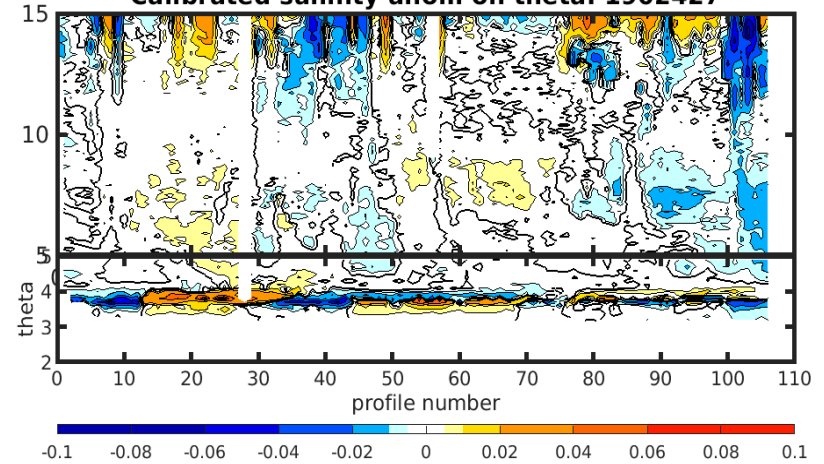
1902427 calibrated float data (-) and mapped salinity (o) with objective errors

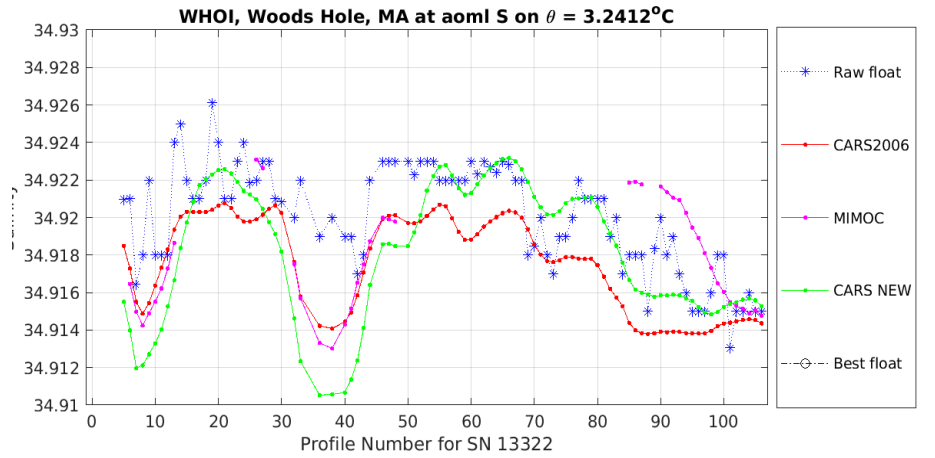
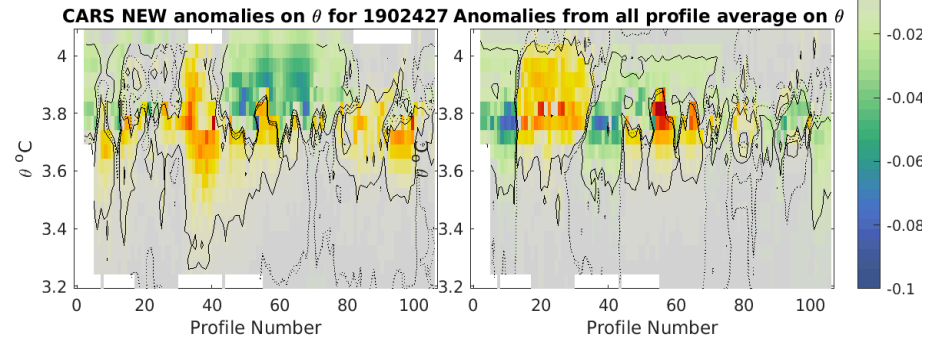
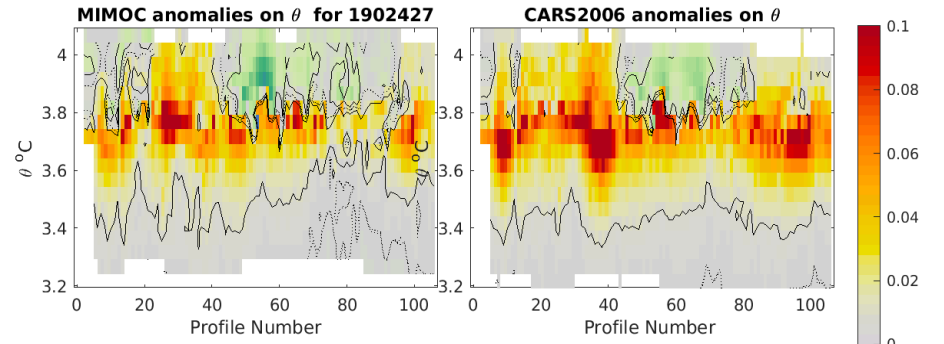
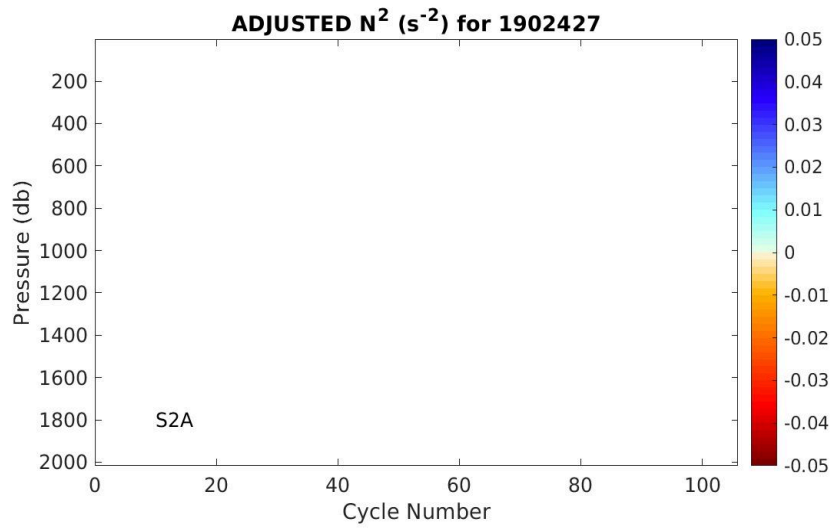
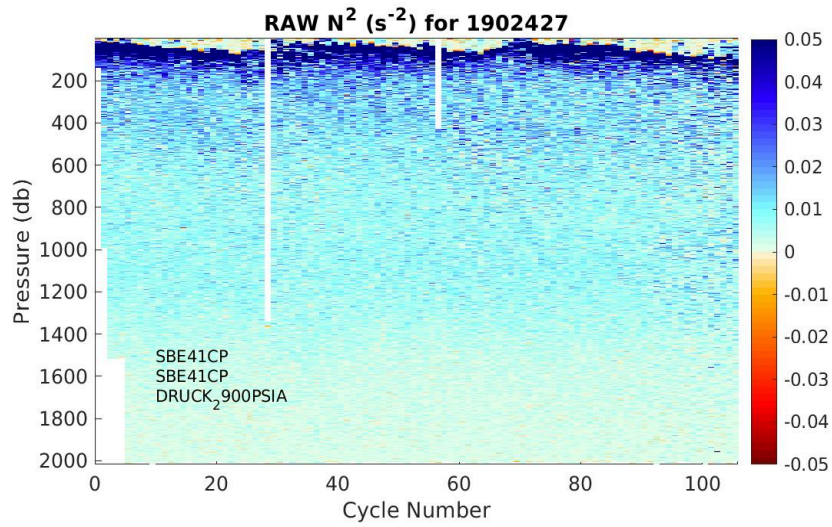


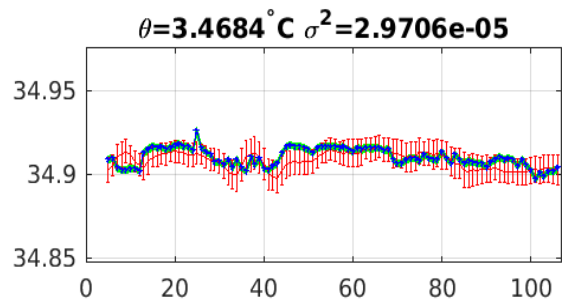
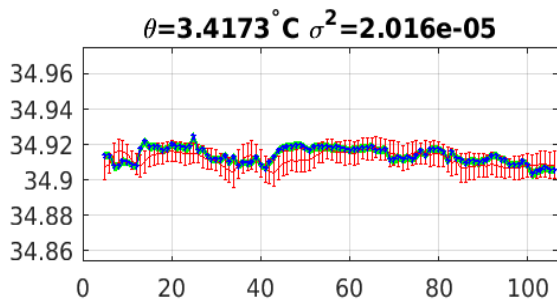
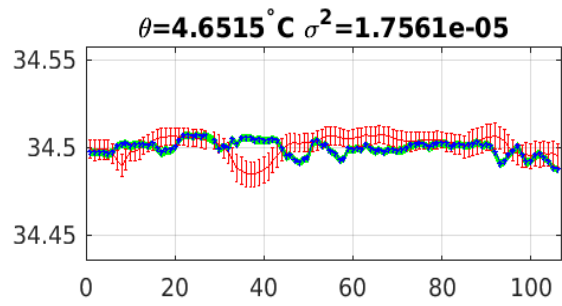
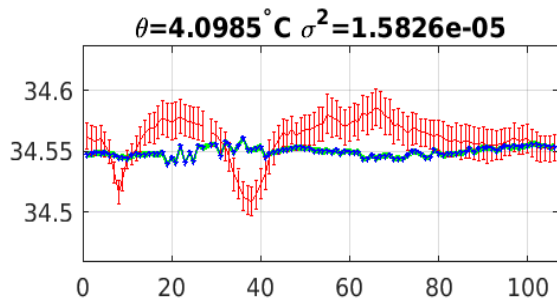
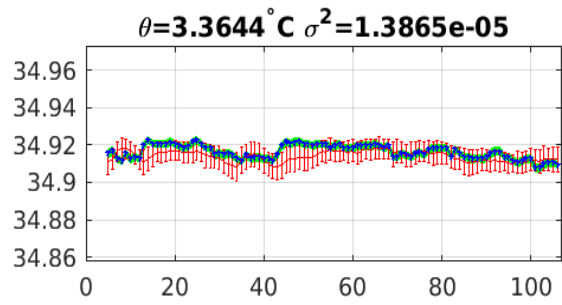
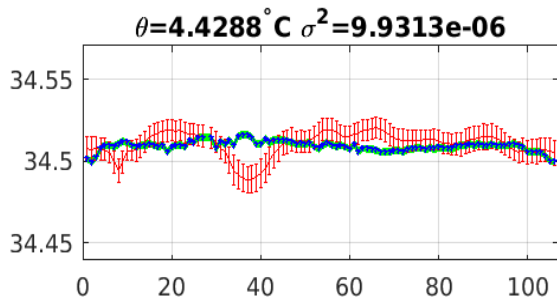
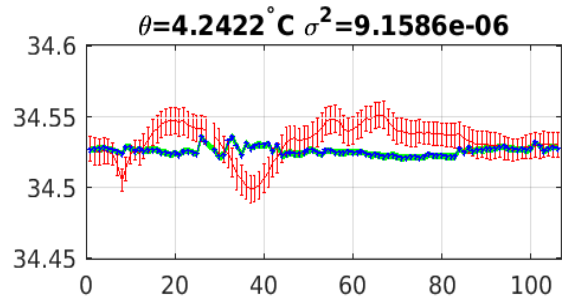
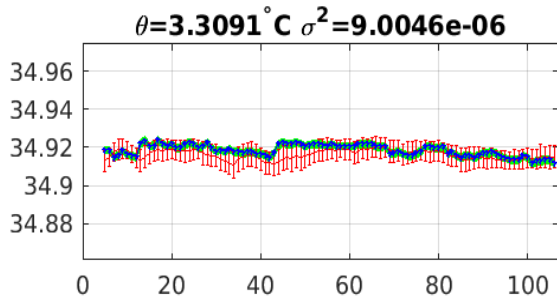
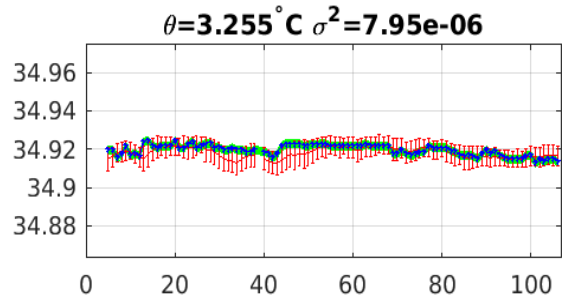
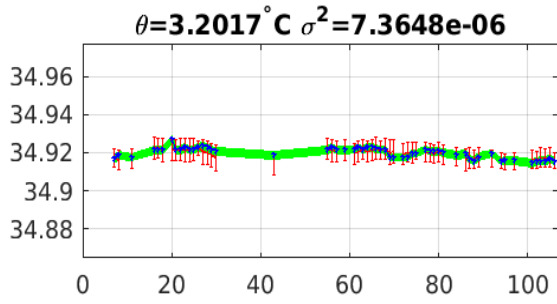
Salinity anom on theta 1902427



Calibrated salinity anom on theta. 1902427







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