

# WMO 2902389 - OWC Summary Plots

DMQC Operator: Deb West-Mack  
 Date: 05-Apr-2023 19:48:01  
 Cycles: 0 - 276  
 Dfiles: 0 - 220

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: : 800 < pres <

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Theta: -- < theta < --

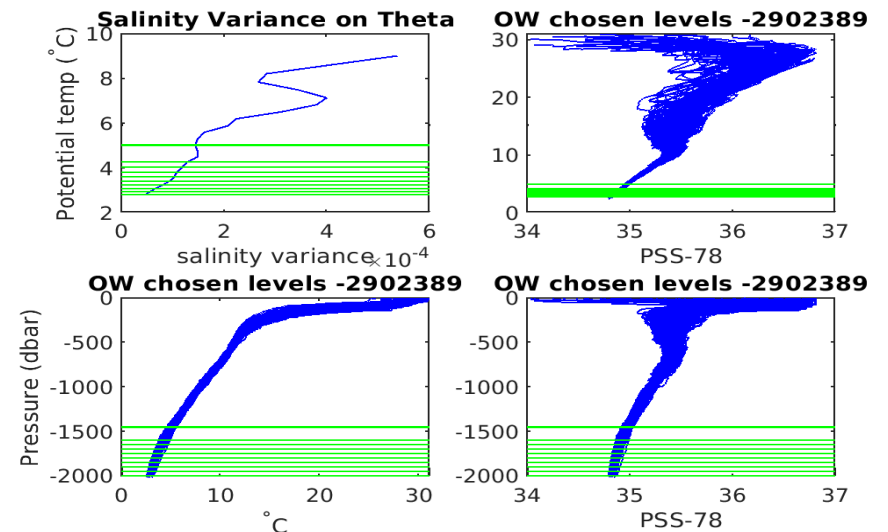
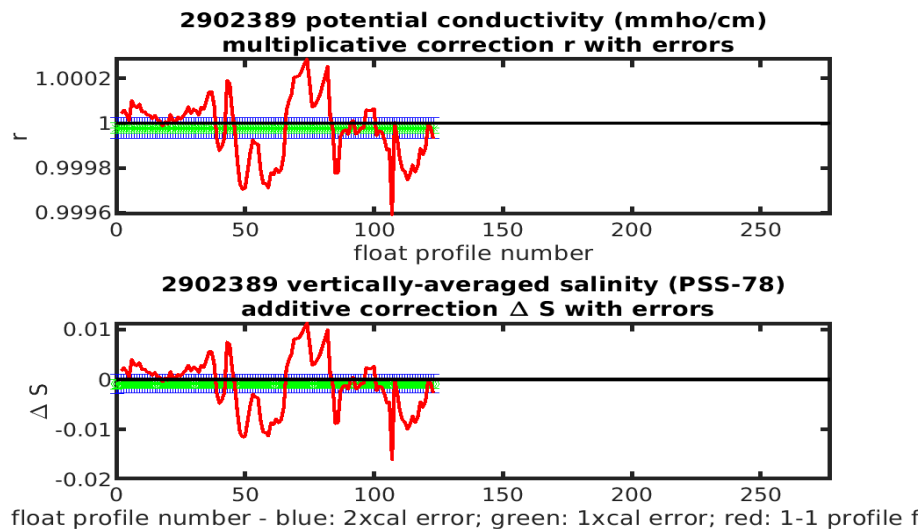
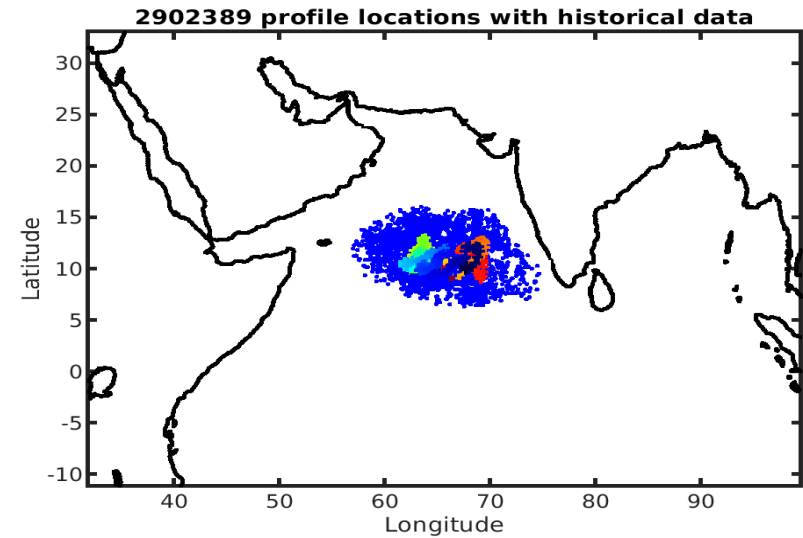
Breaks: --

## Output

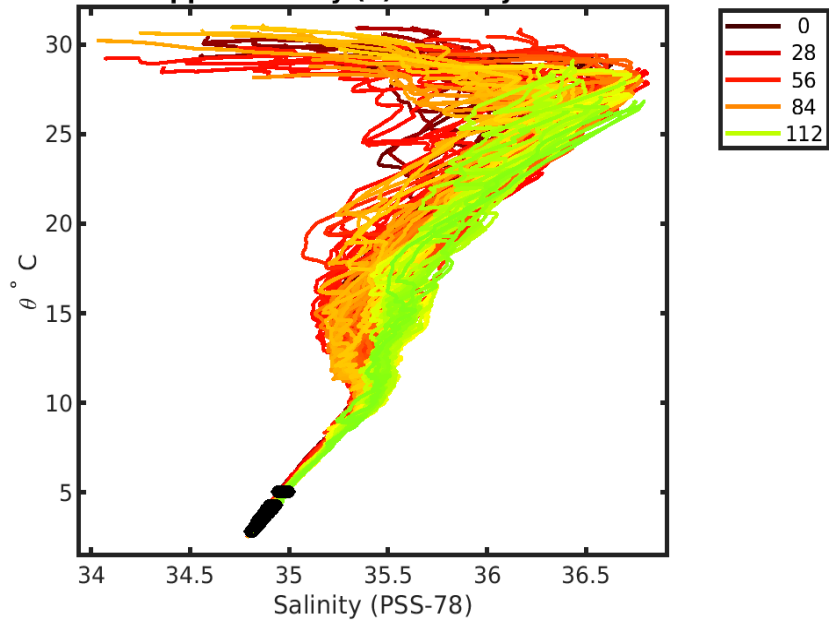
Pcond factor: 0.99998

Salinity Offset: [-0.00090232 - -0.0008618

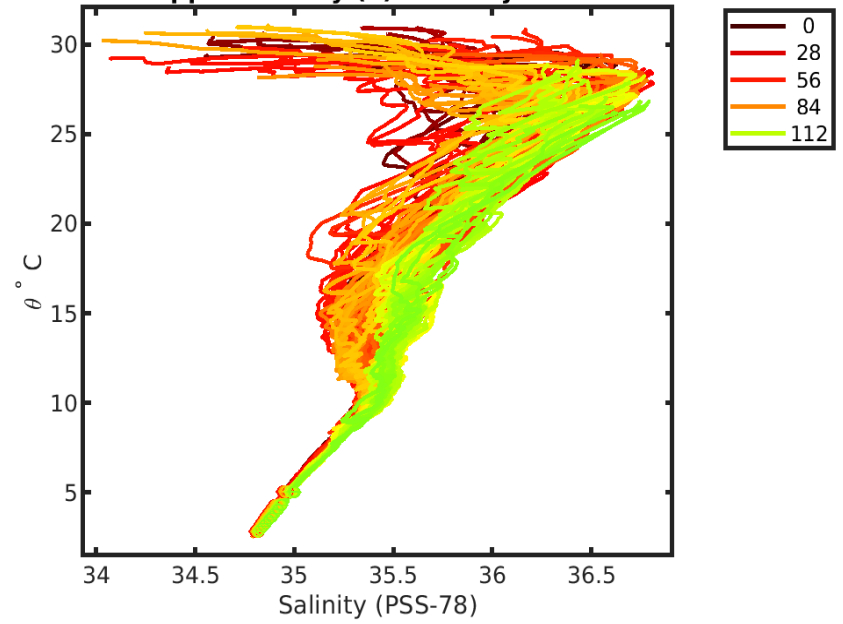
6]



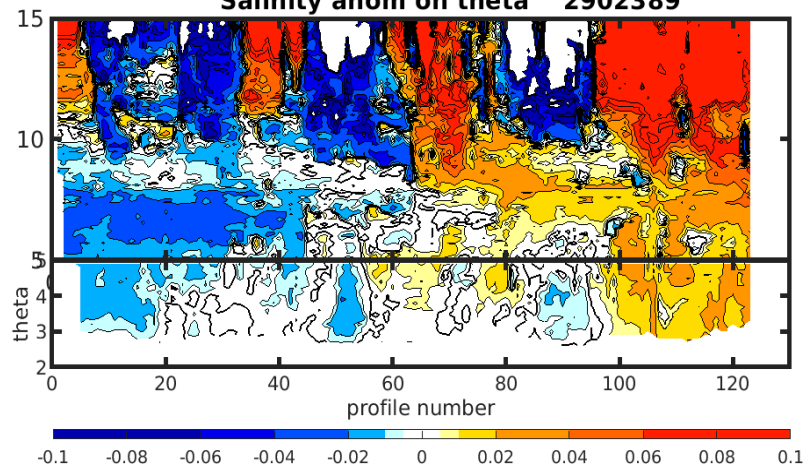
2902389 uncalibrated float data (-)  
and mapped salinity (o) with objective errors



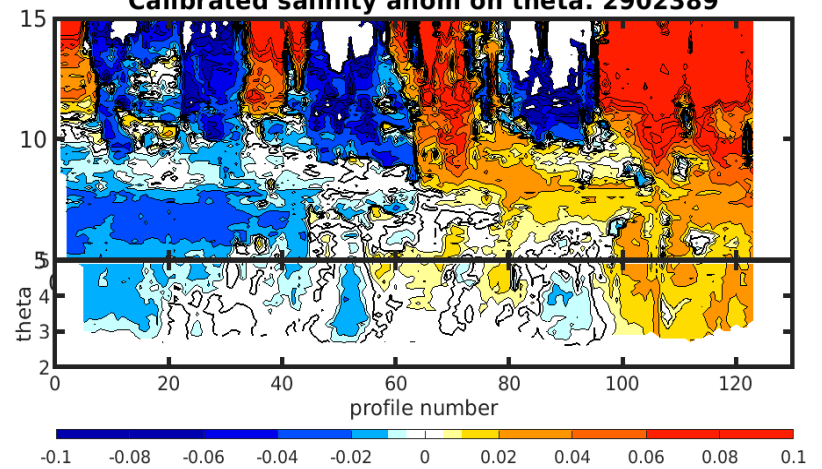
2902389 calibrated float data (-)  
and mapped salinity (o) with objective errors

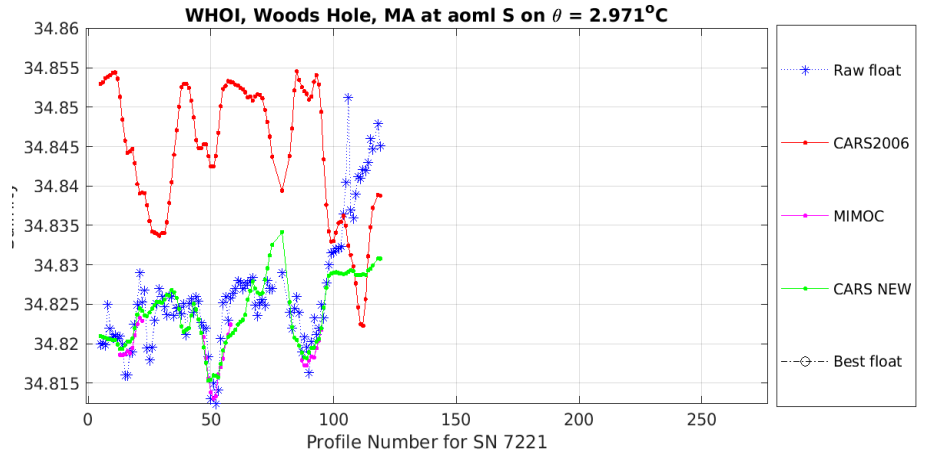
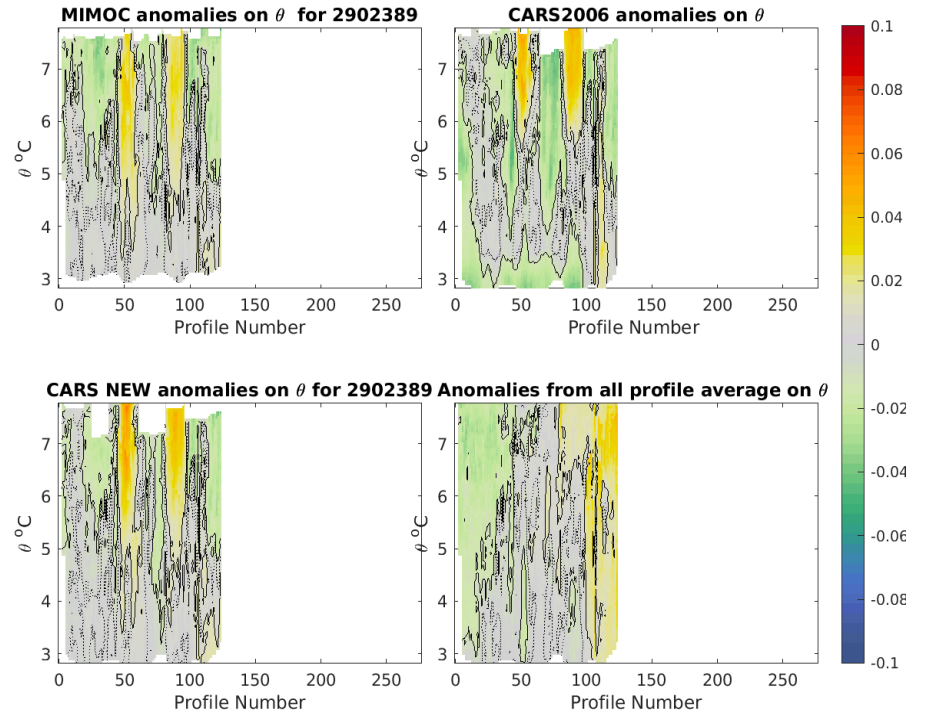
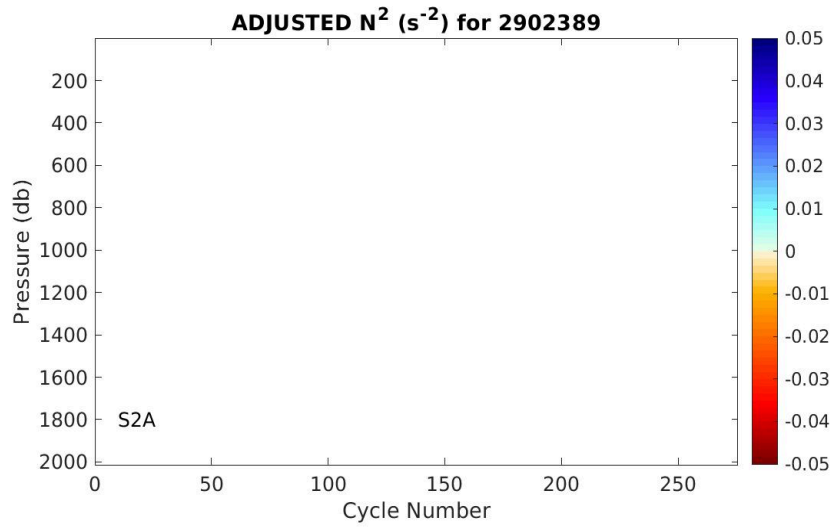
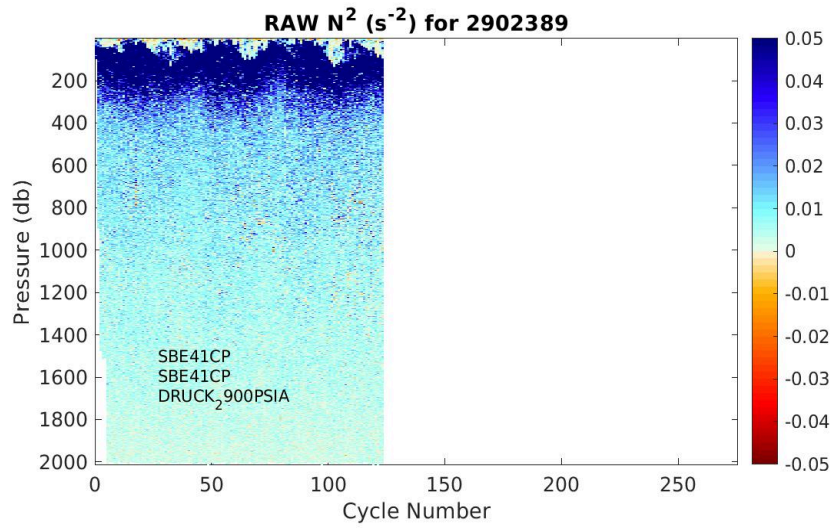


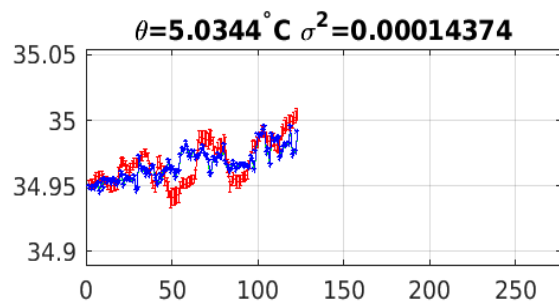
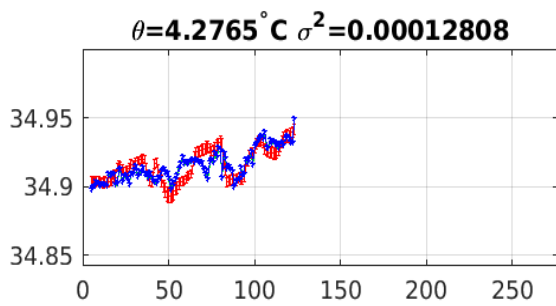
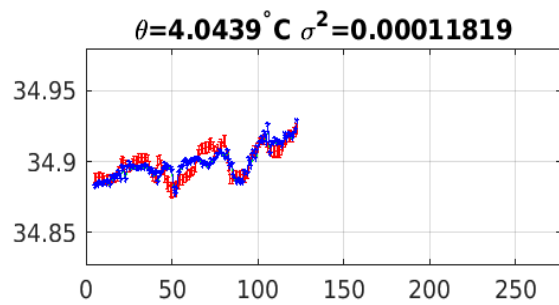
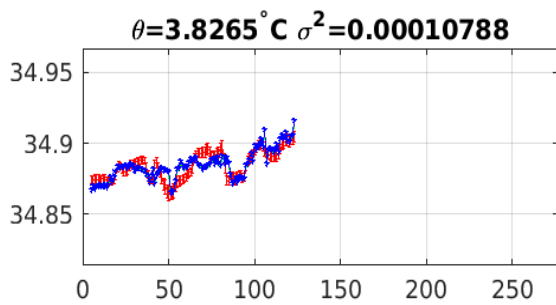
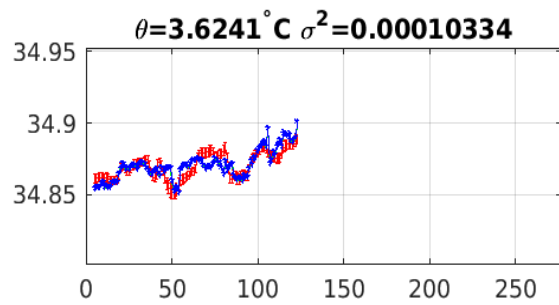
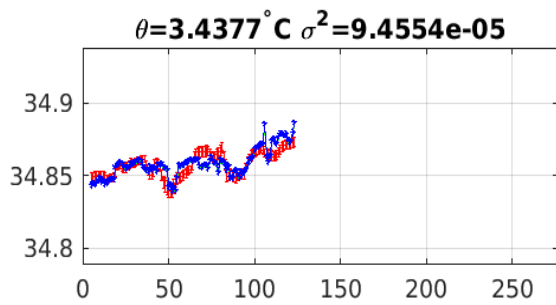
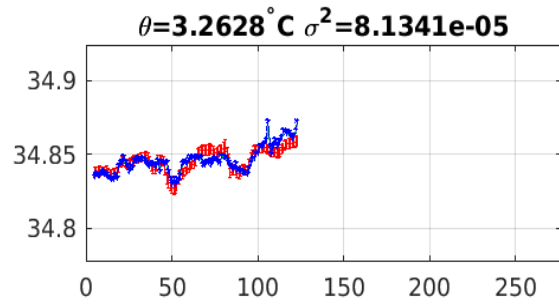
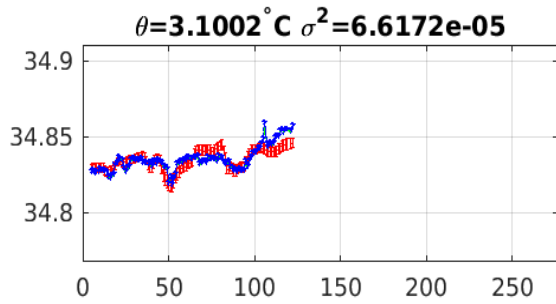
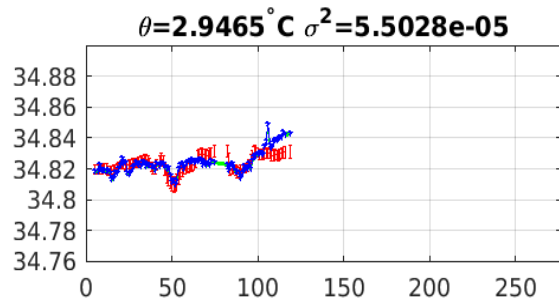
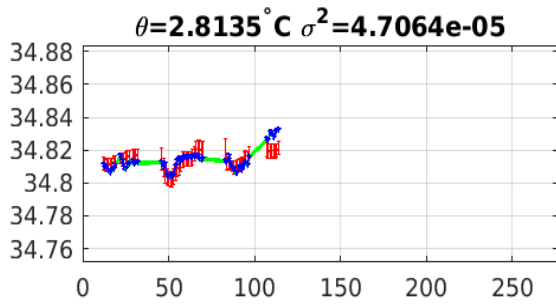
Salinity anom on theta 2902389



Calibrated salinity anom on theta. 2902389







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