

# WMO 1902327 - OWC Summary Plots

DMQC Operator: Lola Pierson  
 Date: 31-Mar-2026 14:12:39  
 Cycles: 0 - 156  
 Dfiles: 0 - 94

Config File: cow\_config\_sm.txt  
 WMO Boxes: wmo\_boxes\_ctdargo.mat  
 Historical Argo: ARGO\_for\_DMQC\_2025V03\_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: : 1000 < pres <

--

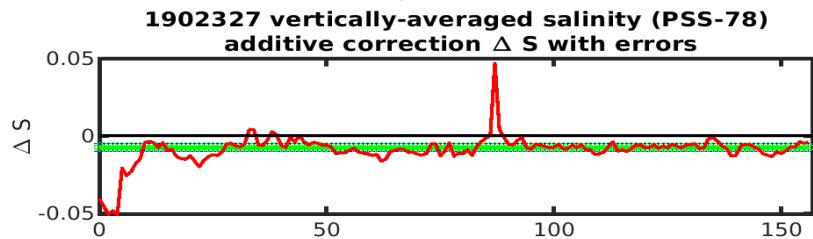
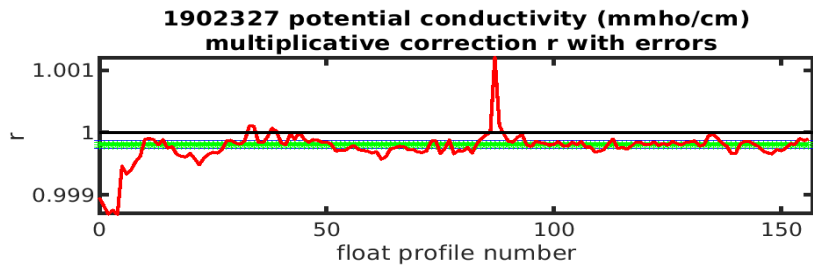
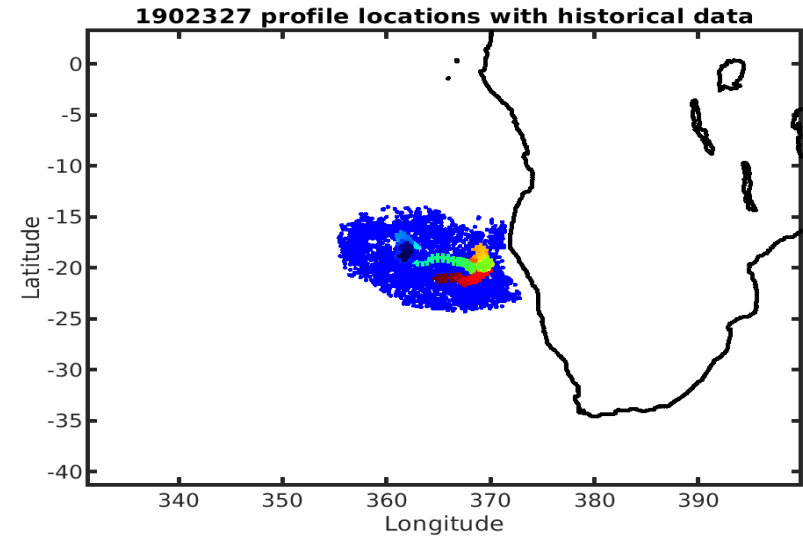
Theta: -- < theta < --

Breaks: --

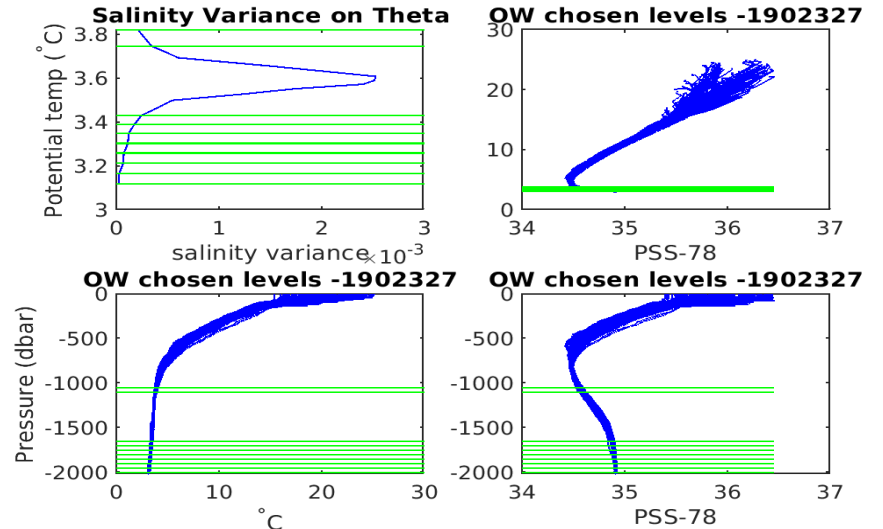
## Output

Pcond factor: 0.9998

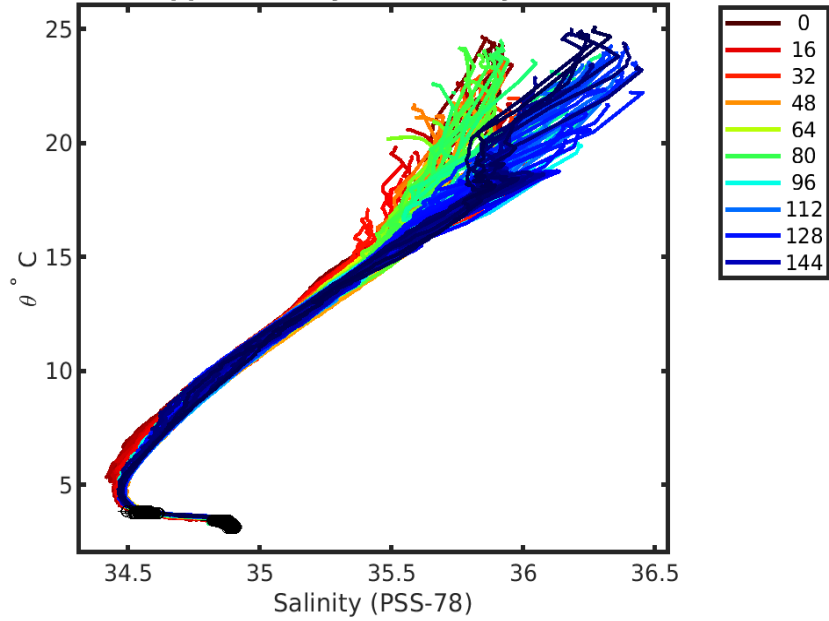
Salinity Offset: [-0.0076037 - -0.0075388]



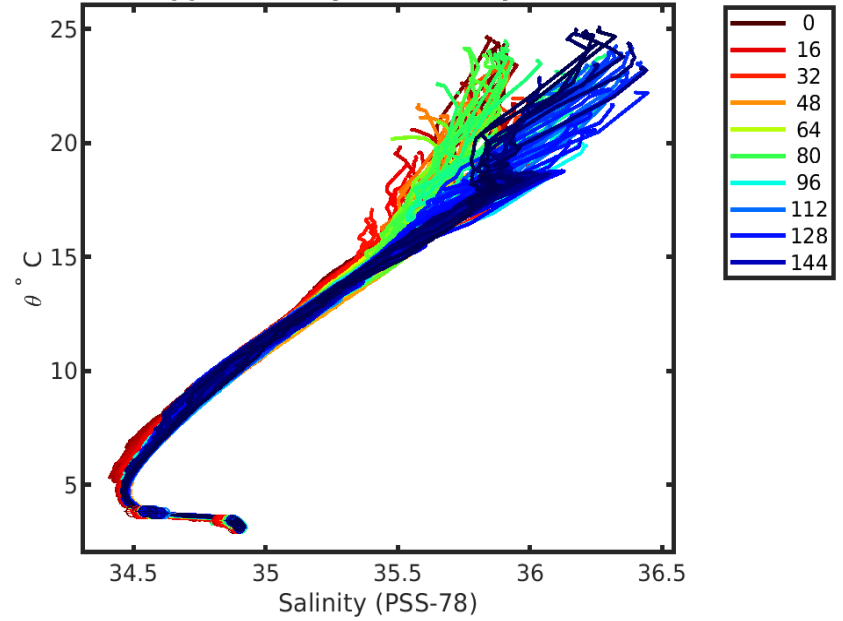
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



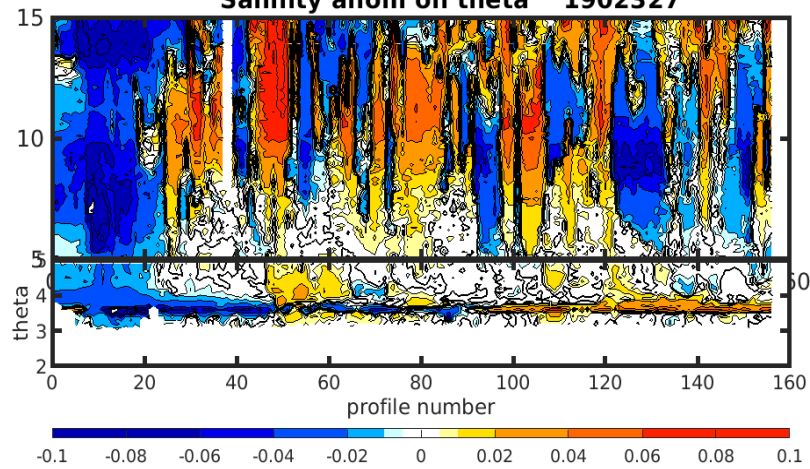
1902327 uncalibrated float data (-)  
and mapped salinity (o) with objective errors



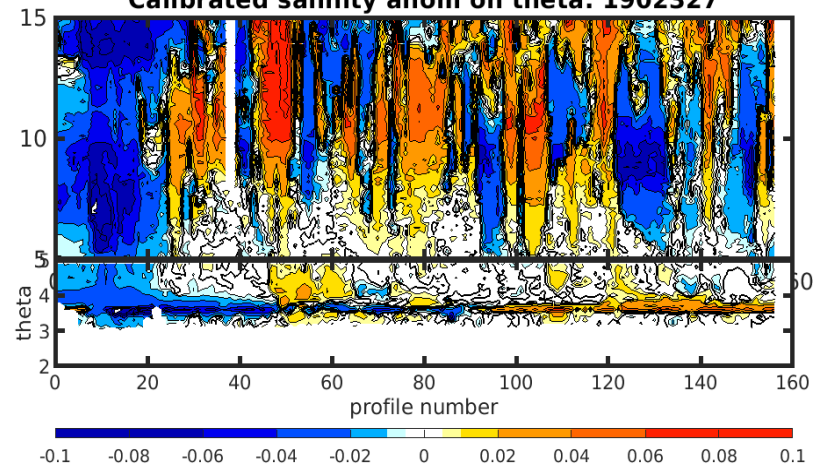
1902327 calibrated float data (-)  
and mapped salinity (o) with objective errors

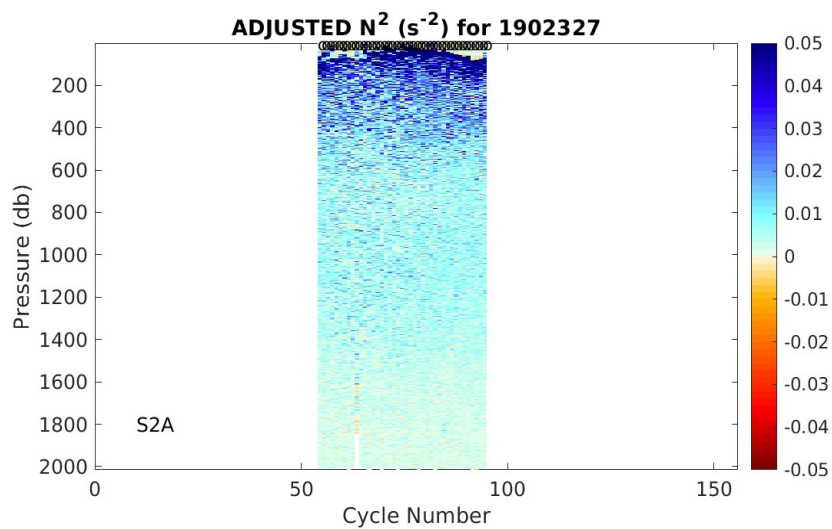
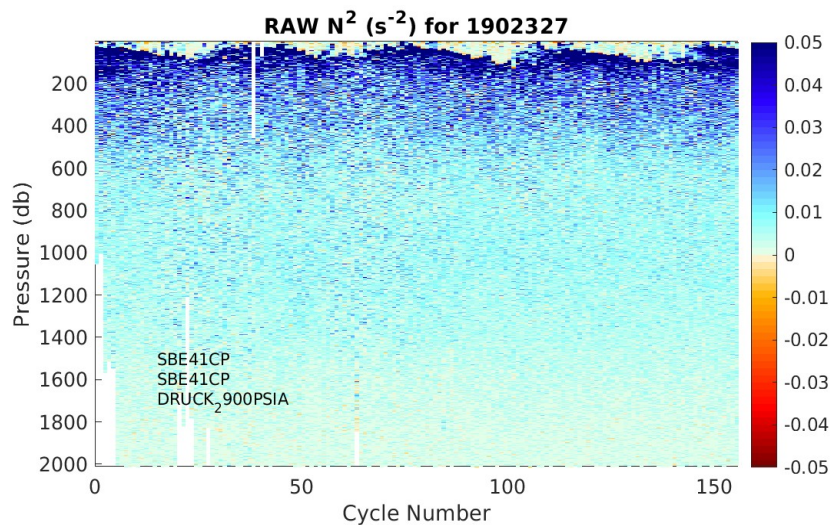


Salinity anom on theta 1902327

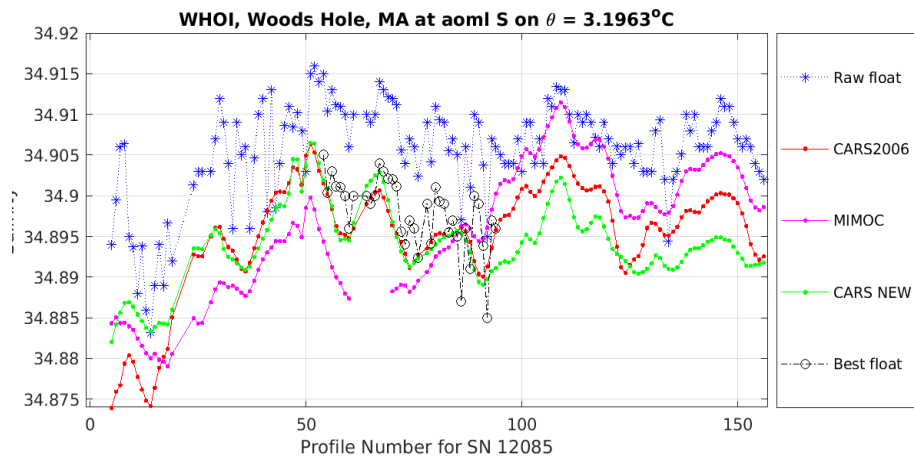
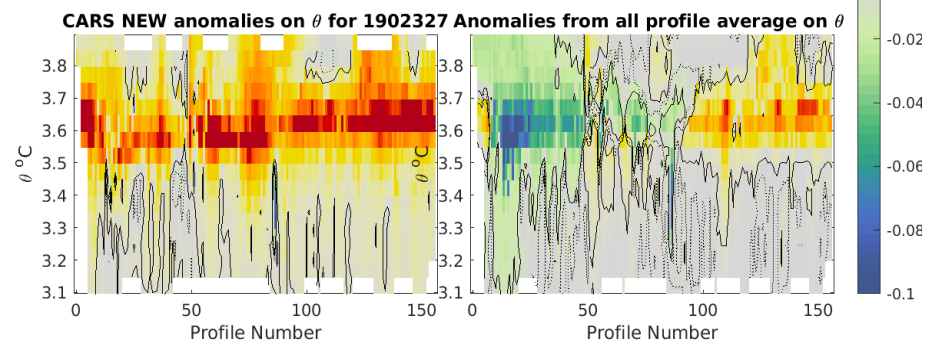
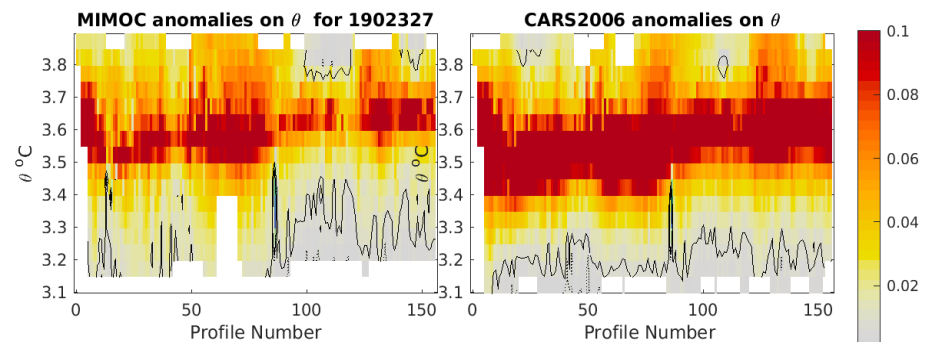


Calibrated salinity anom on theta. 1902327

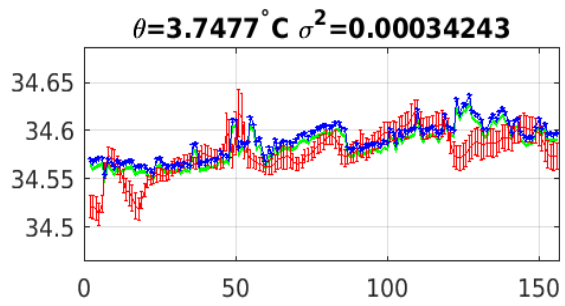
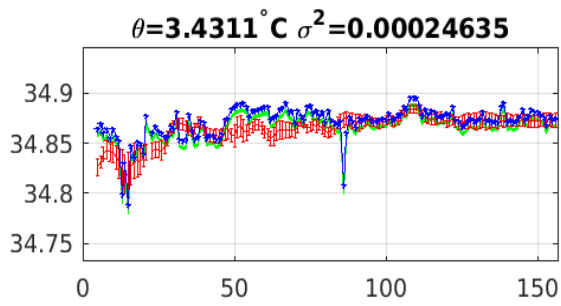
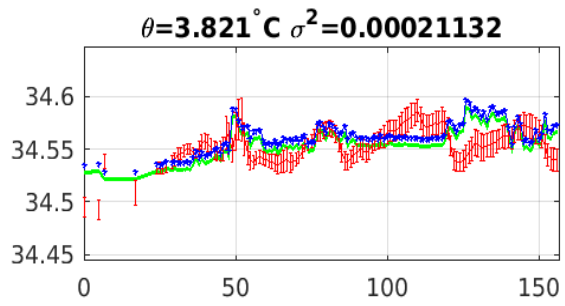
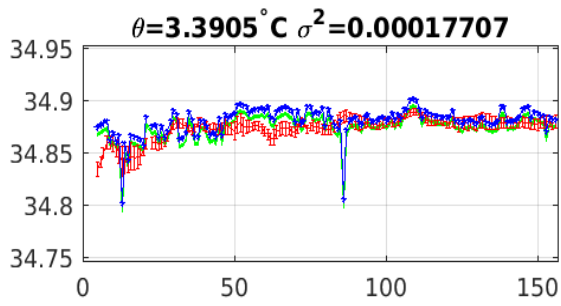
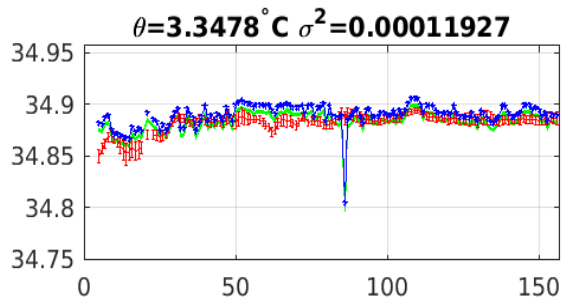
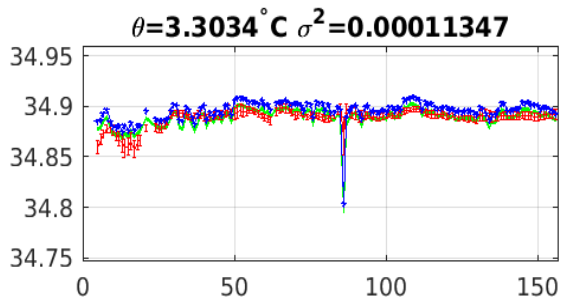
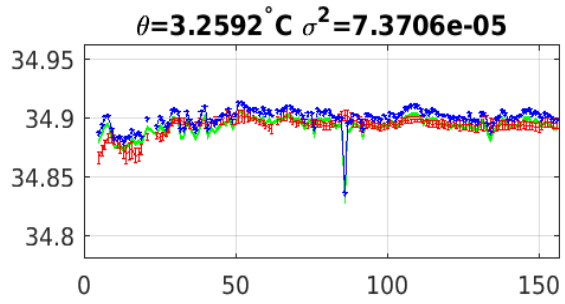
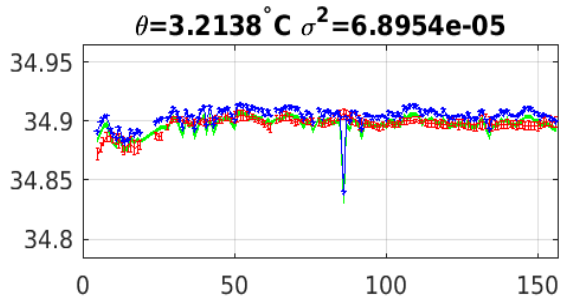
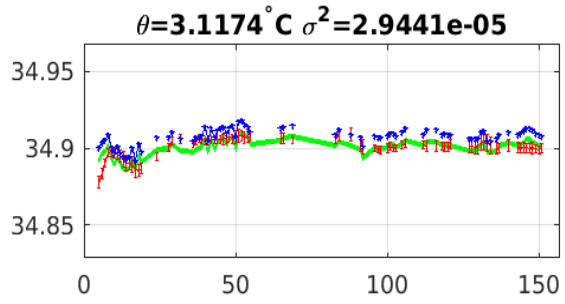
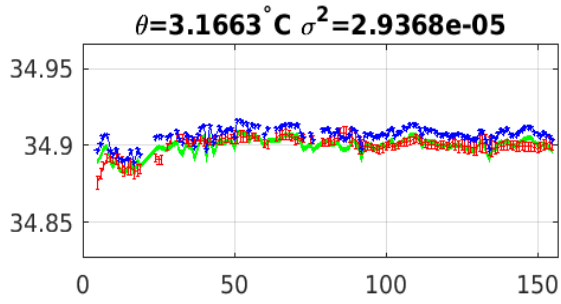




Argo WHOI 31-Mar-2026



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