

# WMO 1902292 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida  
 Date: 22-Mar-2023 15:03:21  
 Cycles: 0 - 79  
 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

PV: 0

SAF: 0

## OWC Parameters

Pressure: : 800 < pres <

--

Theta: -- < theta < --

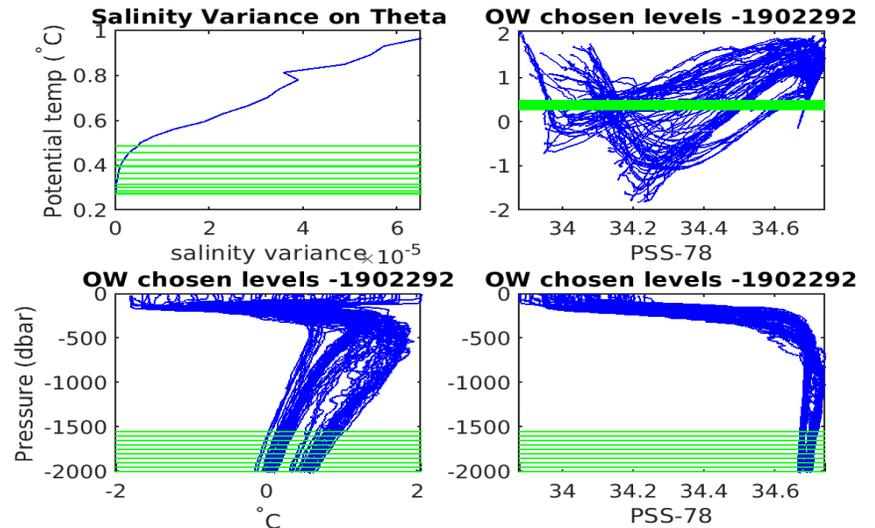
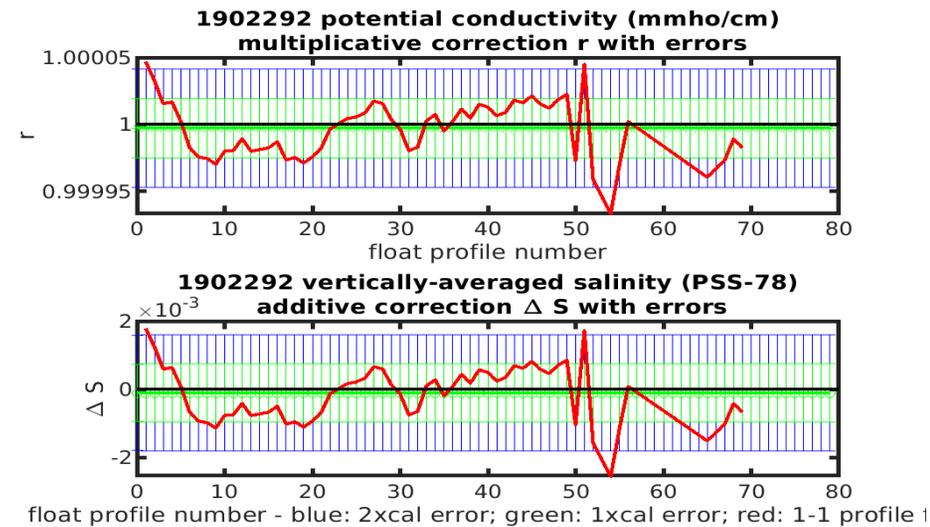
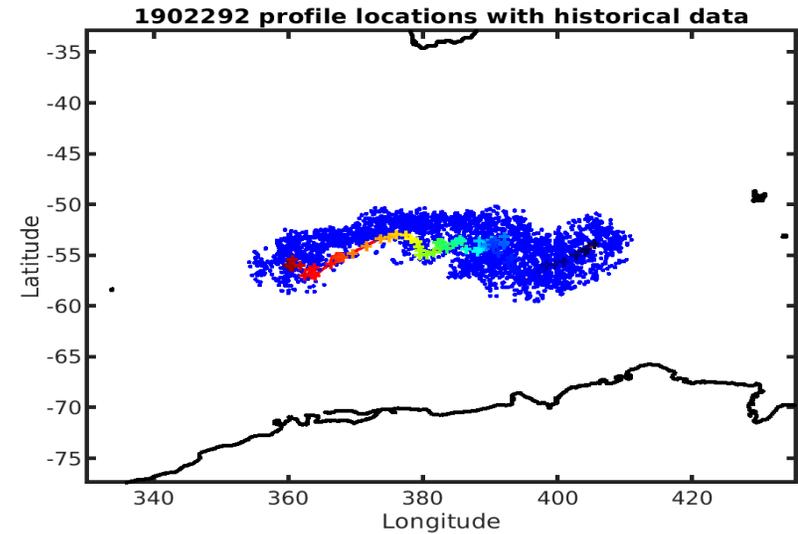
Breaks: --

## Output

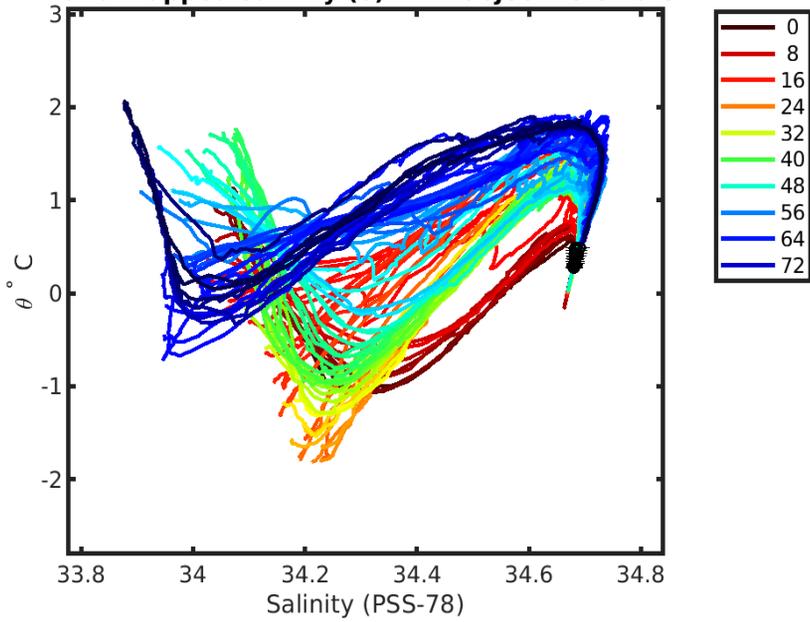
Pcond factor: 1

Salinity Offset: [-0.00010627 - -0.0001045

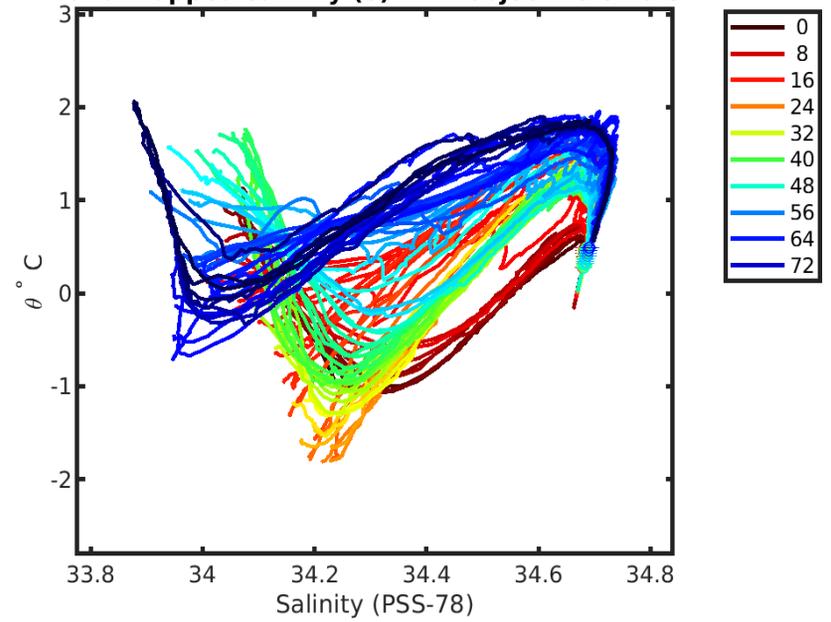
5]



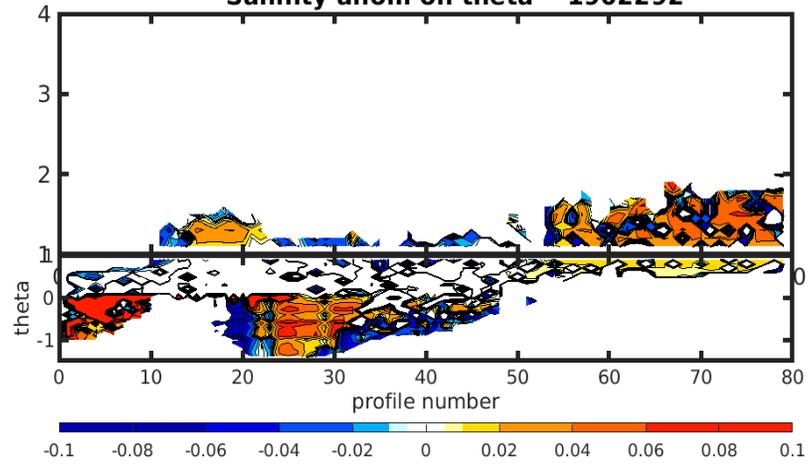
**1902292 uncalibrated float data (-)  
and mapped salinity (o) with objective errors**



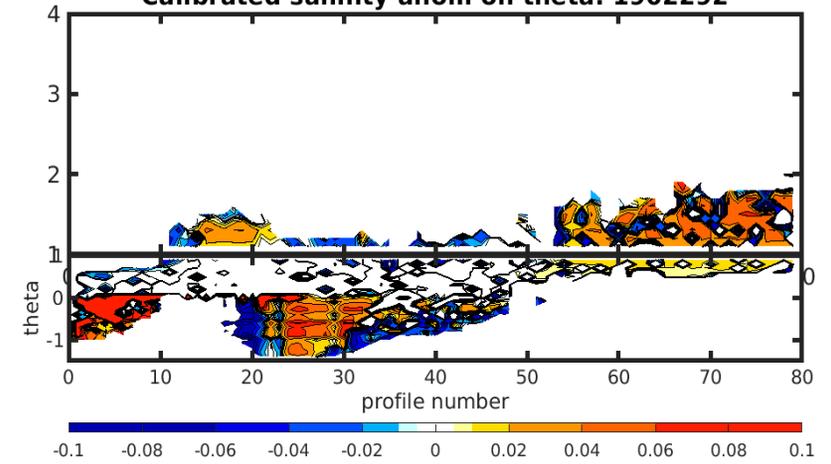
**1902292 calibrated float data (-)  
and mapped salinity (o) with objective errors**

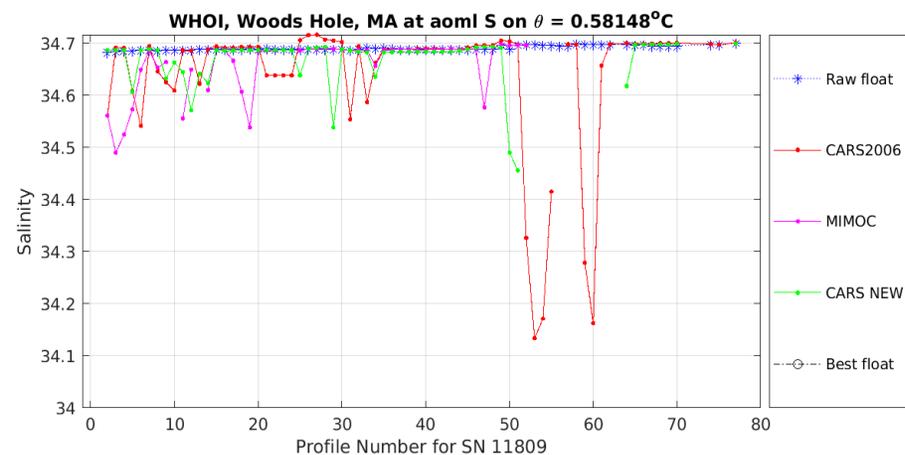
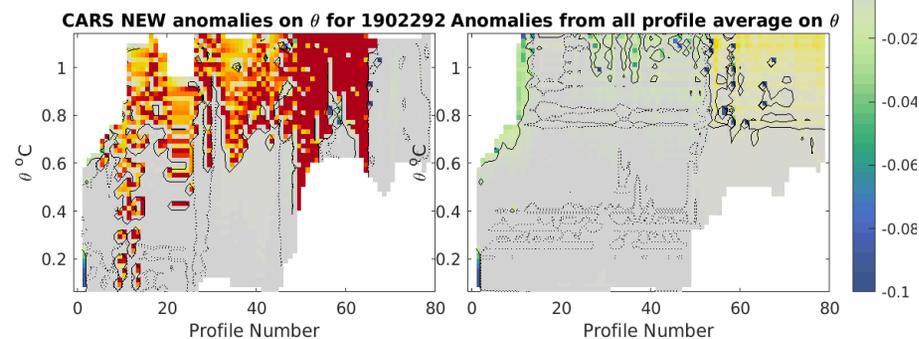
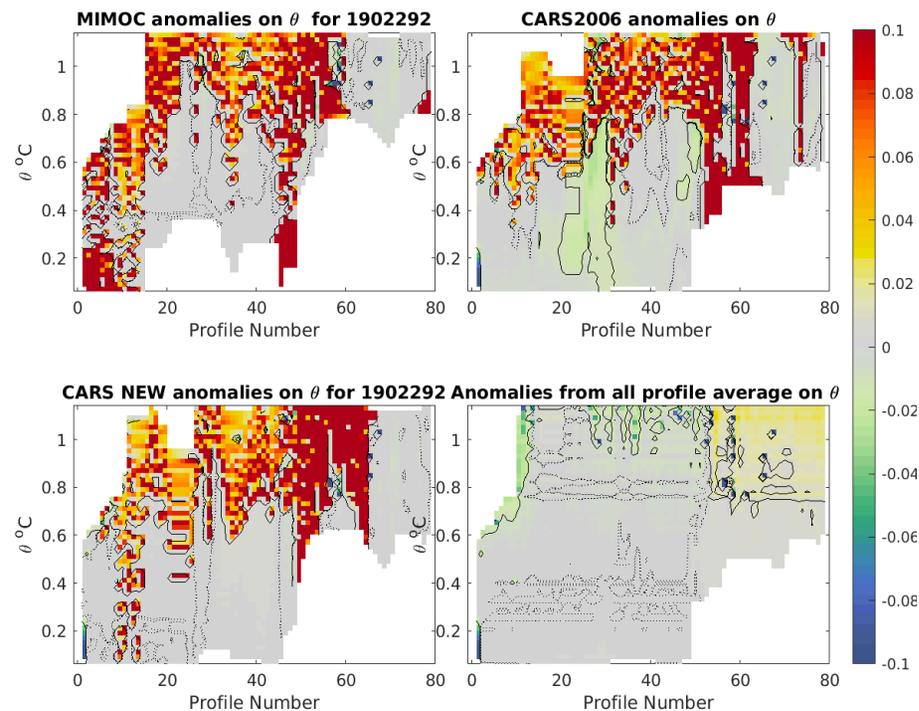
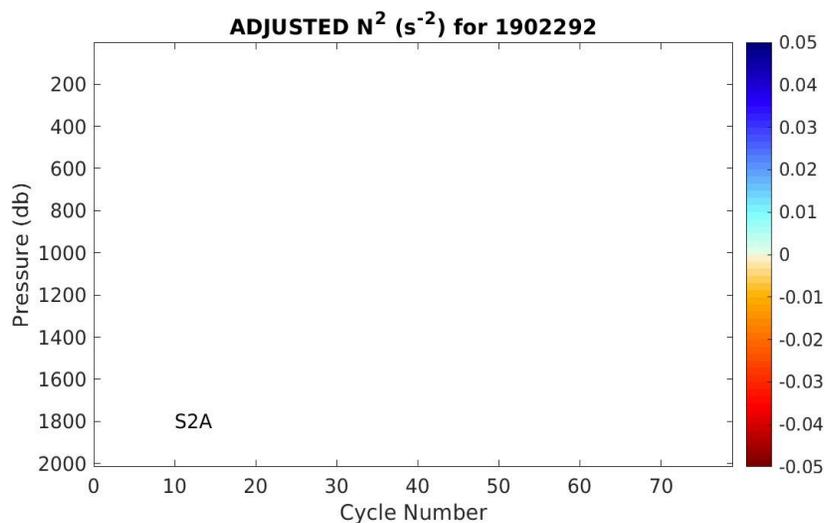
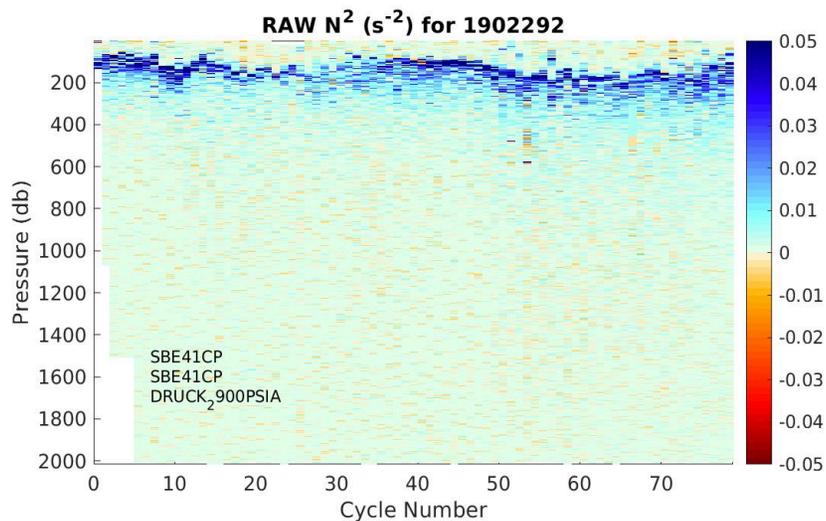


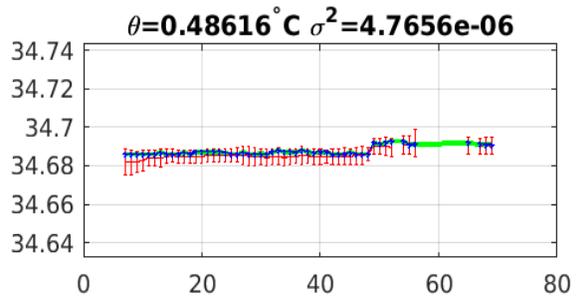
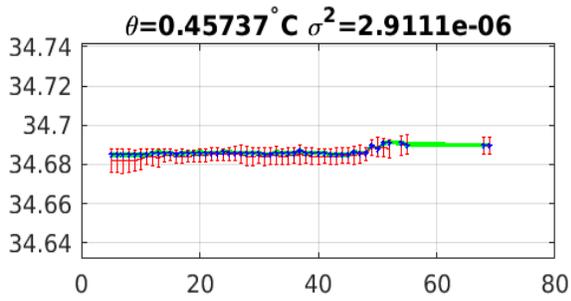
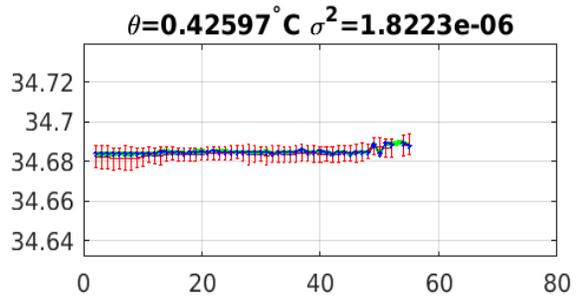
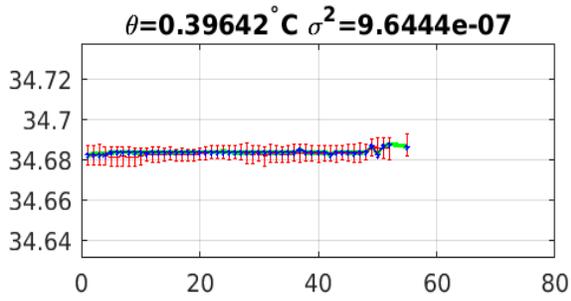
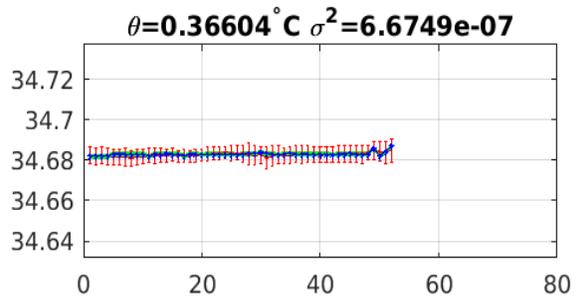
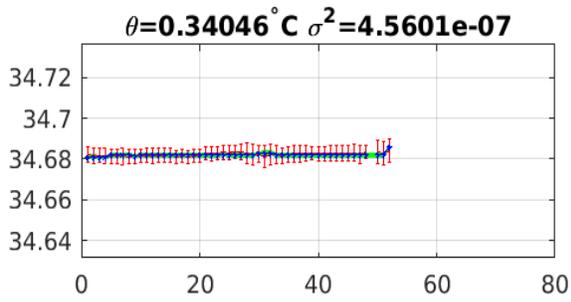
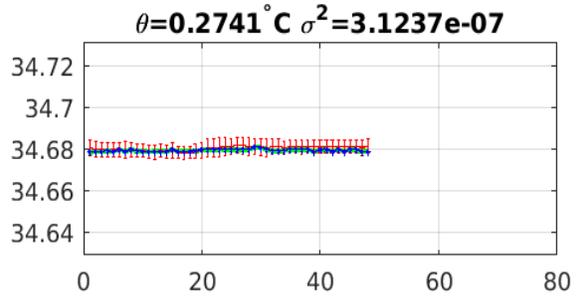
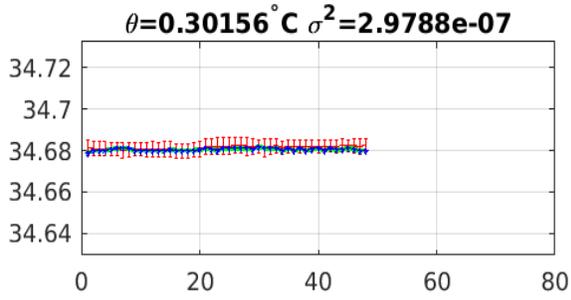
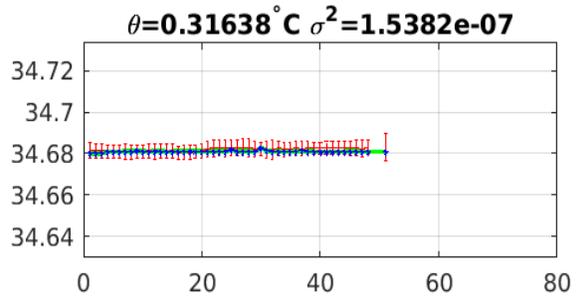
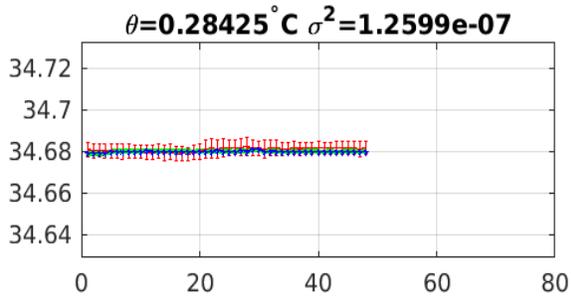
**Salinity anom on theta 1902292**



**Calibrated salinity anom on theta. 1902292**







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