

# WMO 1901644 - OWC Summary Plots

DMQC Operator: Unknown  
 Date: 19-Feb-2020 17:58:25  
 Config File: cow\_config.txt

WMO Boxes: wmo\_boxes\_argo19ctd19.mat  
 Historical Argo: ARGO\_for\_DMQC\_2018V01.tar.gz  
 Historical CTD: CTD\_for\_DMQC\_2019V01\_1.tar.gz

## Map Scale

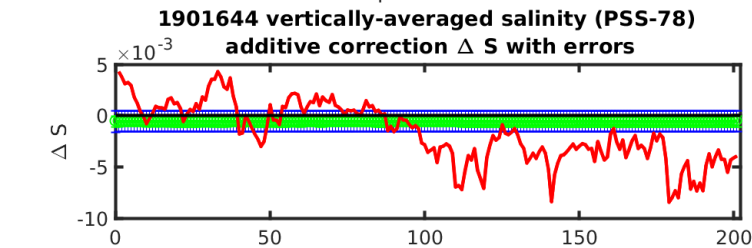
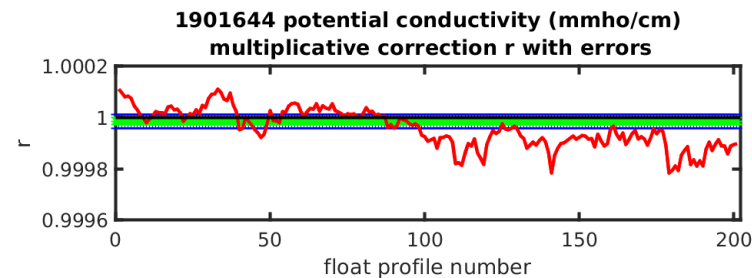
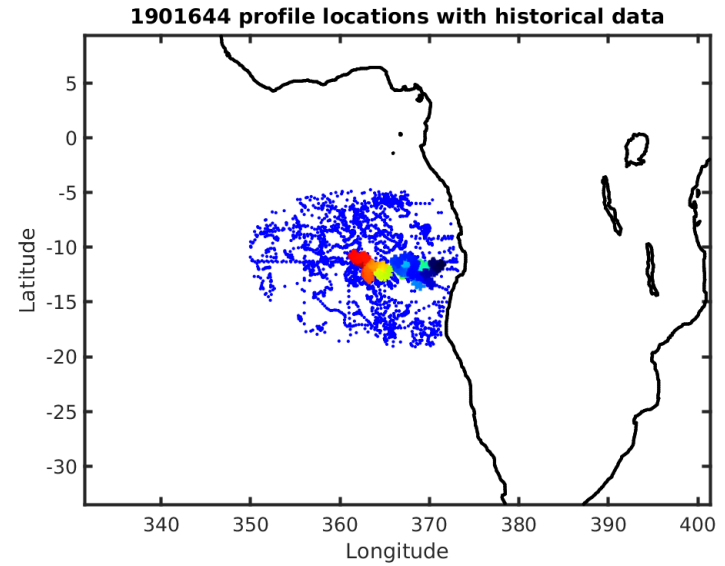
Longitude: 2° / 4°  
 Latitude: 1° / 2°  
 Age: 5yrs / 10yrs  
 PV: 0  
 SAF: 0

## OWC Parameters

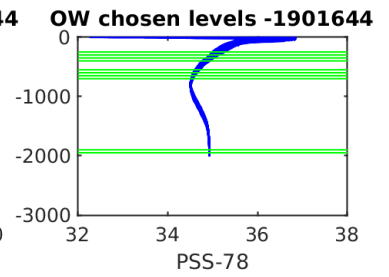
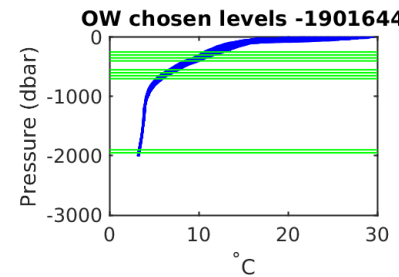
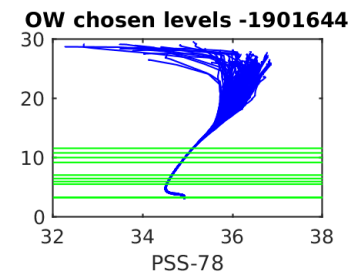
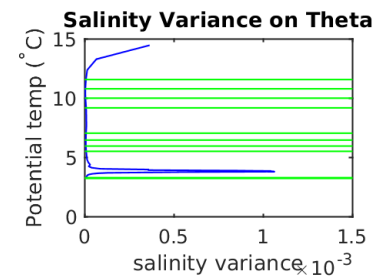
Pressure: : -- < pres < --  
 Theta: -- < theta < --  
 Breaks: --

## Output

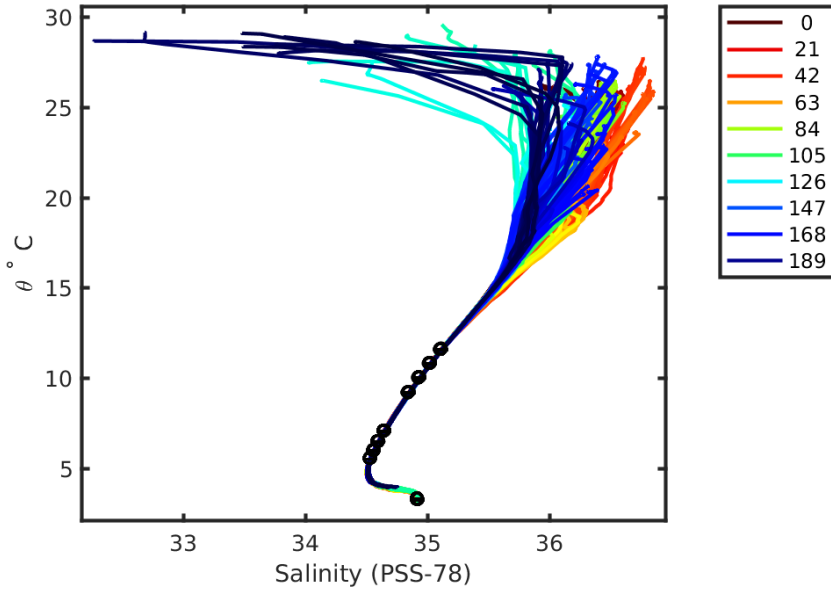
Pcond factor: 0.99999  
 Salinity Offset: [-0.00056537 - -0.00054498]



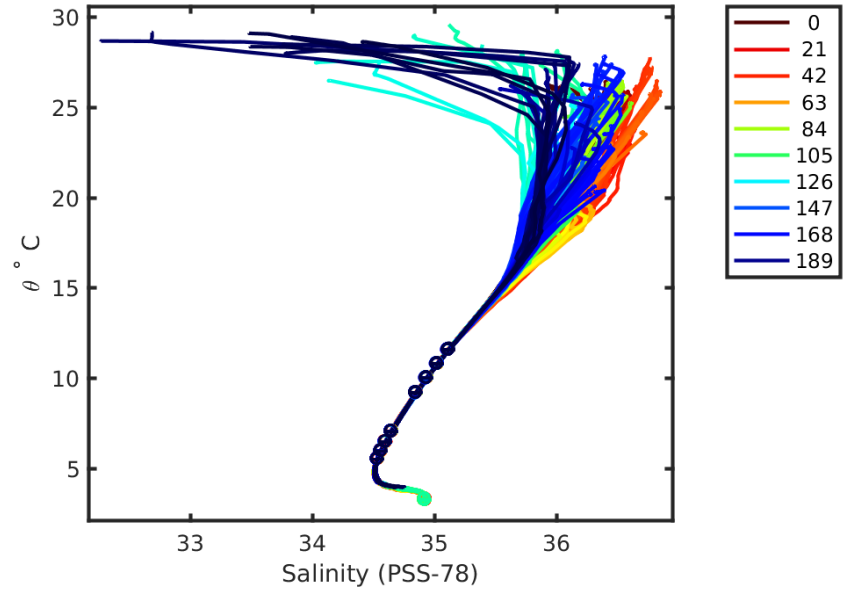
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile fi



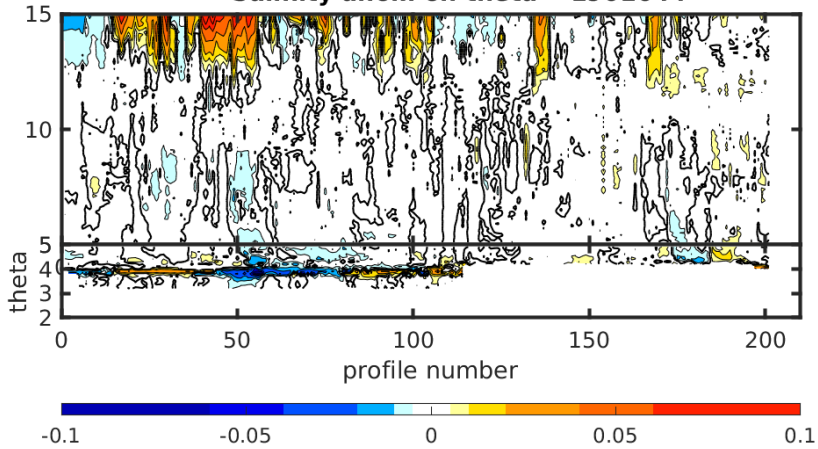
**1901644 uncalibrated float data (-)  
and mapped salinity (o) with objective errors**



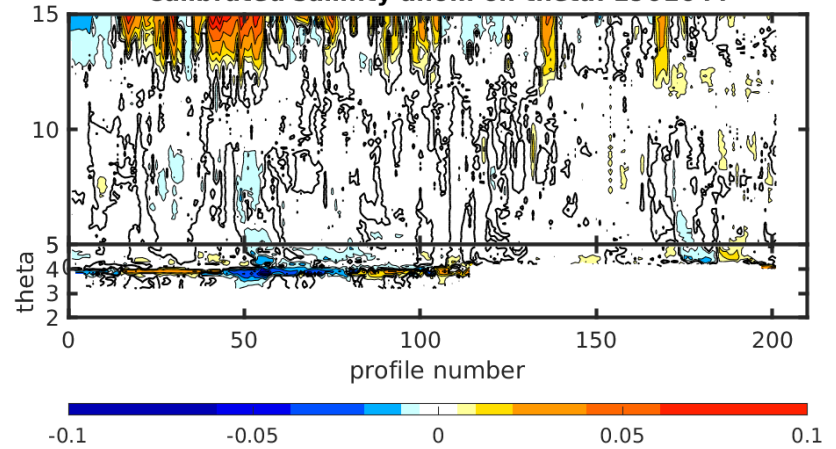
**1901644 calibrated float data (-)  
and mapped salinity (o) with objective errors**

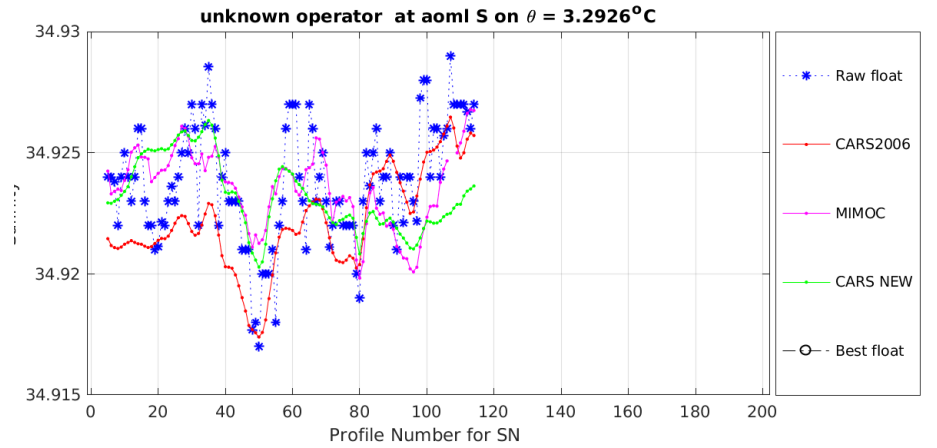
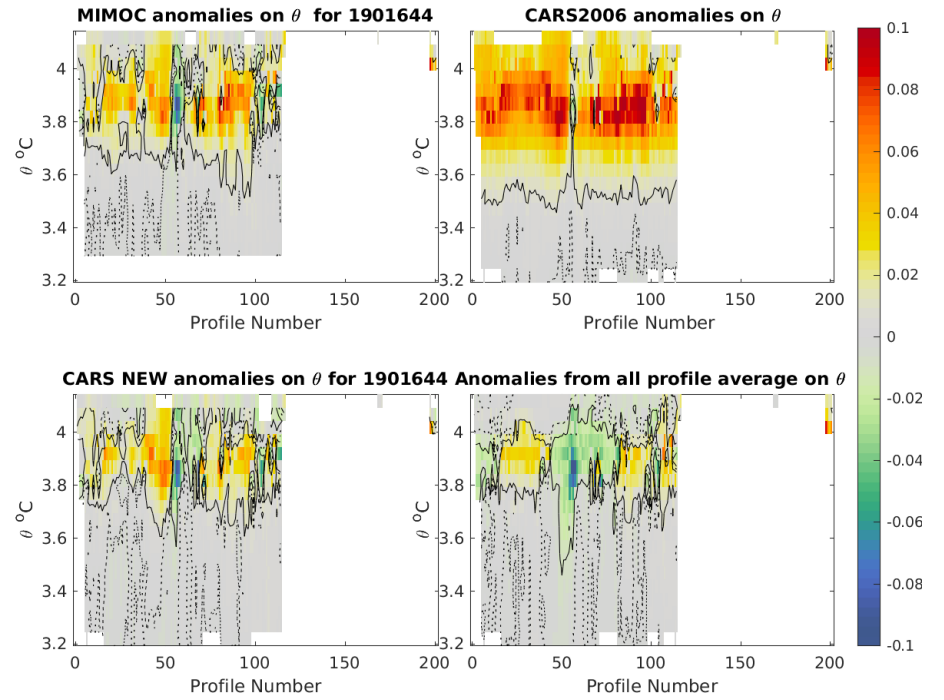
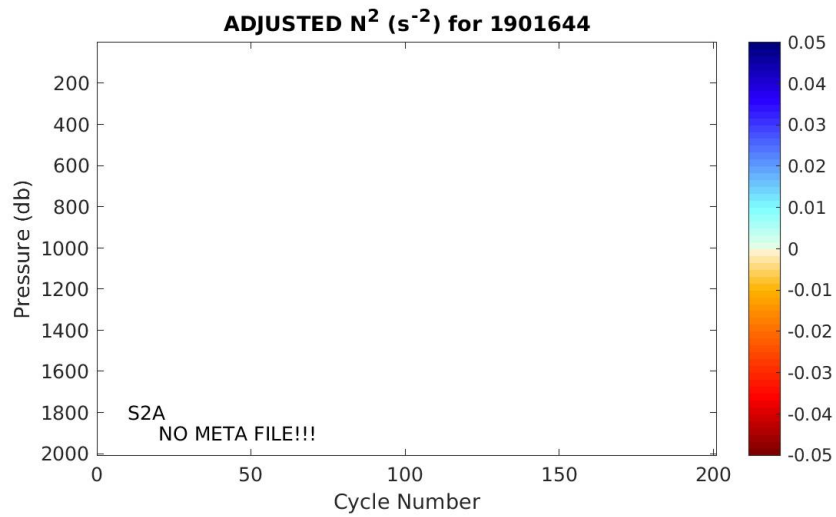
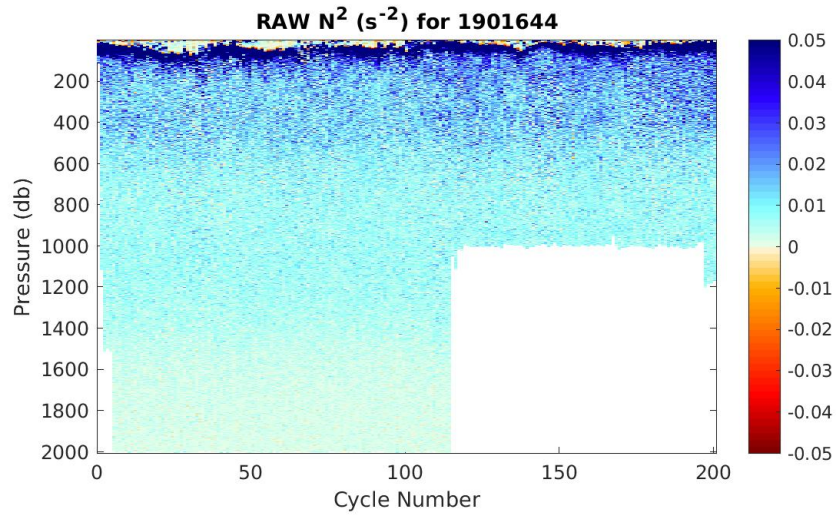


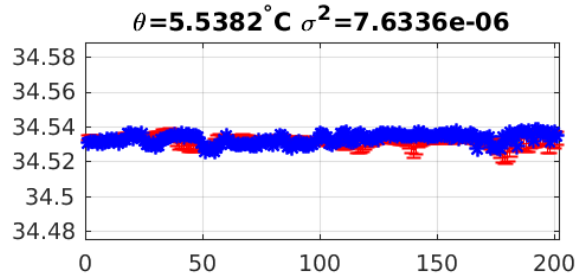
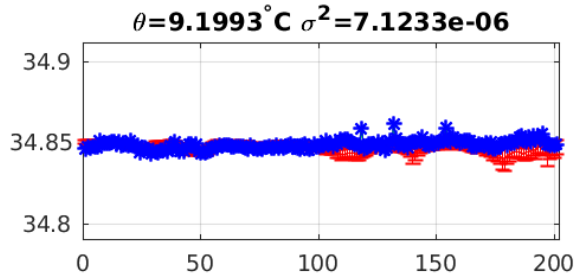
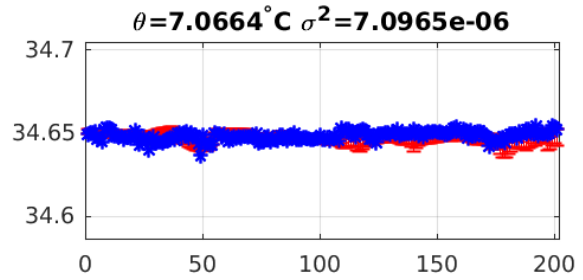
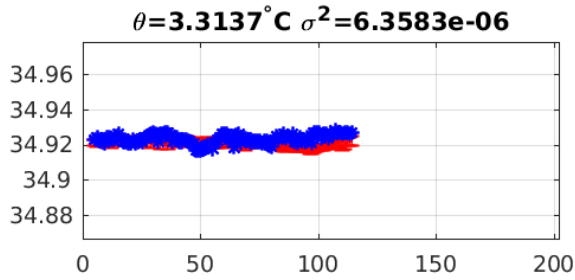
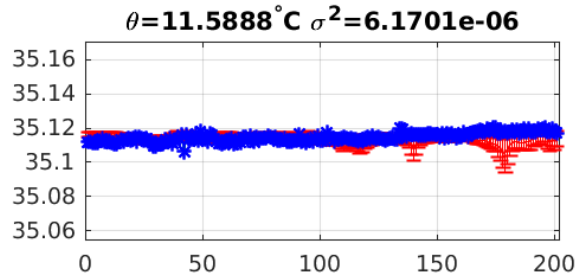
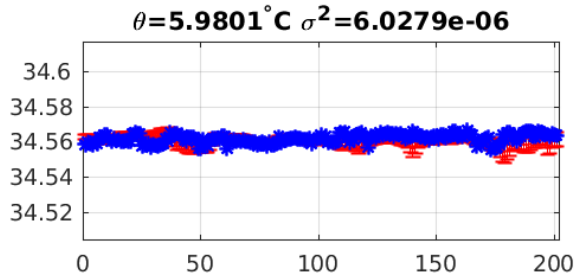
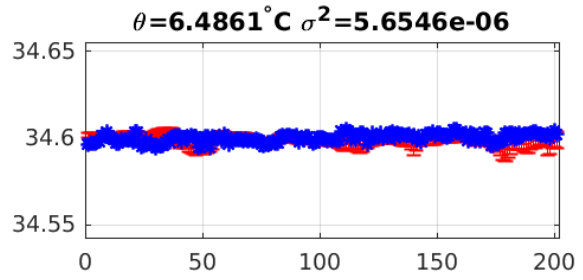
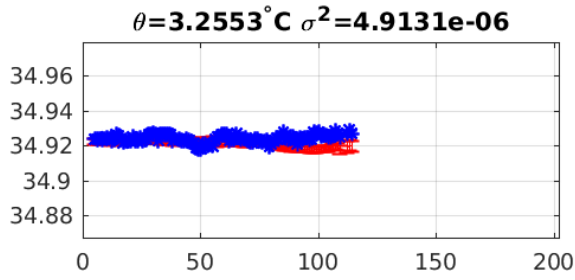
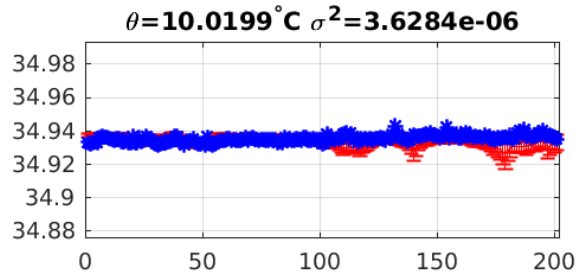
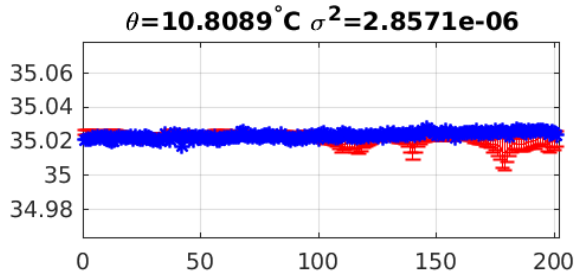
**Salinity anom on theta 1901644**



**Calibrated salinity anom on theta. 1901644**







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