

# WMO 1901600 - OWC Summary Plots

DMQC Operator: Frank Bahr  
 Date: 16-Jan-2021 07:53:29  
 Config File: cow\_config\_sm.txt

WMO Boxes: wmo\_boxes\_argo19ctd19.mat  
 Historical Argo: ARGO\_for\_DMQC\_2020V03.tar.gz  
 Historical CTD: CTD\_for\_DMQC\_2019V01\_1.tar.gz

## Map Scale

Longitude: 1° / 2°  
 Latitude: 0.5° / 1°  
 Age: 5yrs / 10yrs

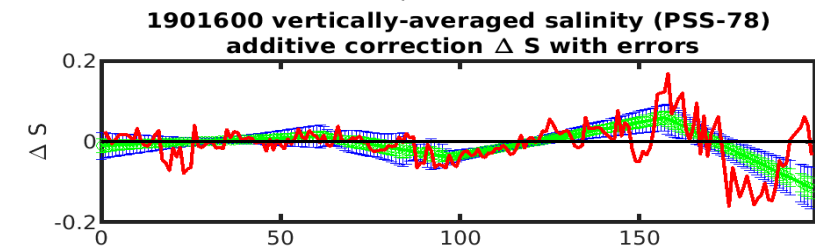
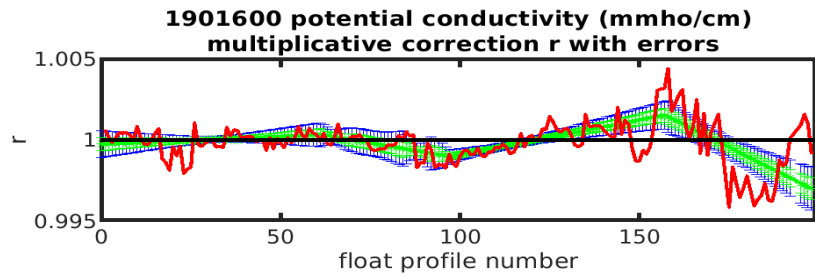
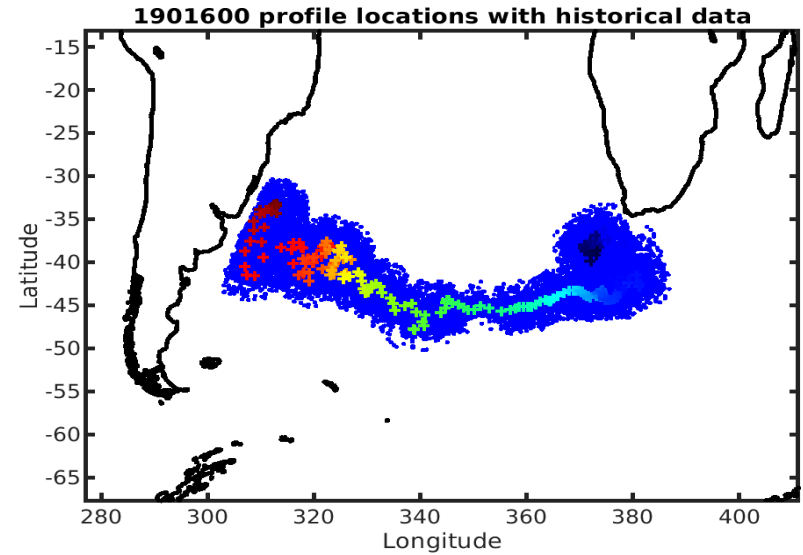
## OWC Parameters

Pressure: : 700 < pres < --  
 Theta: -- < theta < --  
 Breaks: 61.37181 97.00045 157.1  
 416

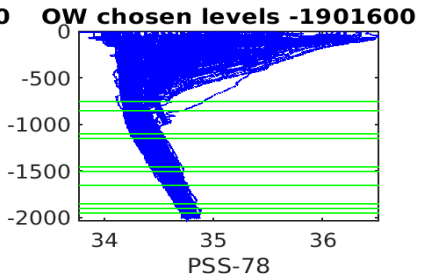
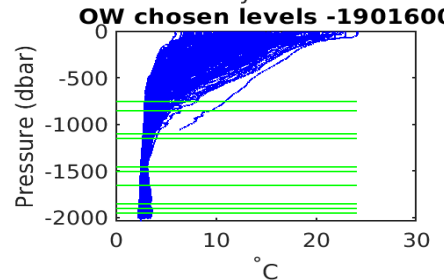
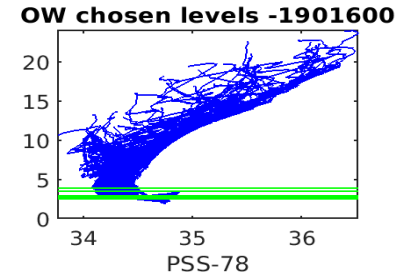
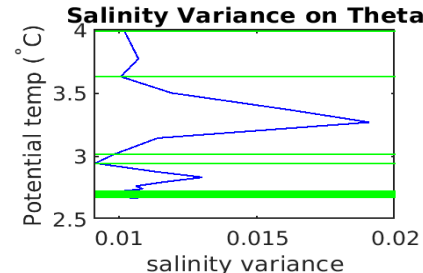
PV: 0  
 SAF: 0

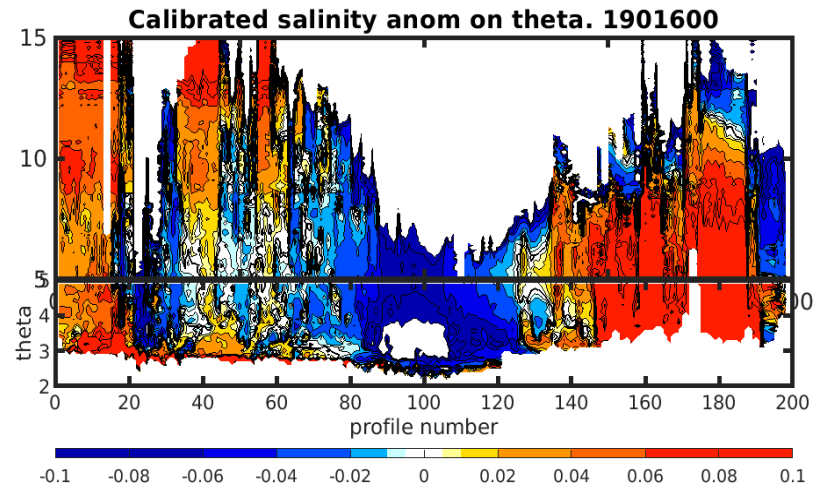
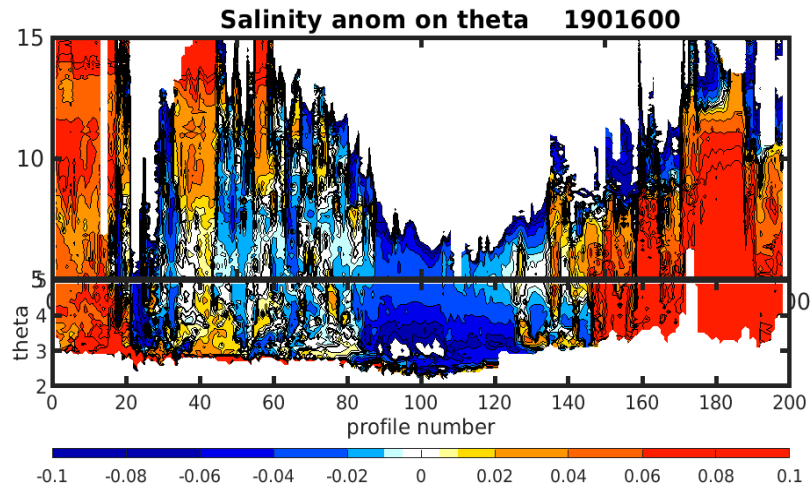
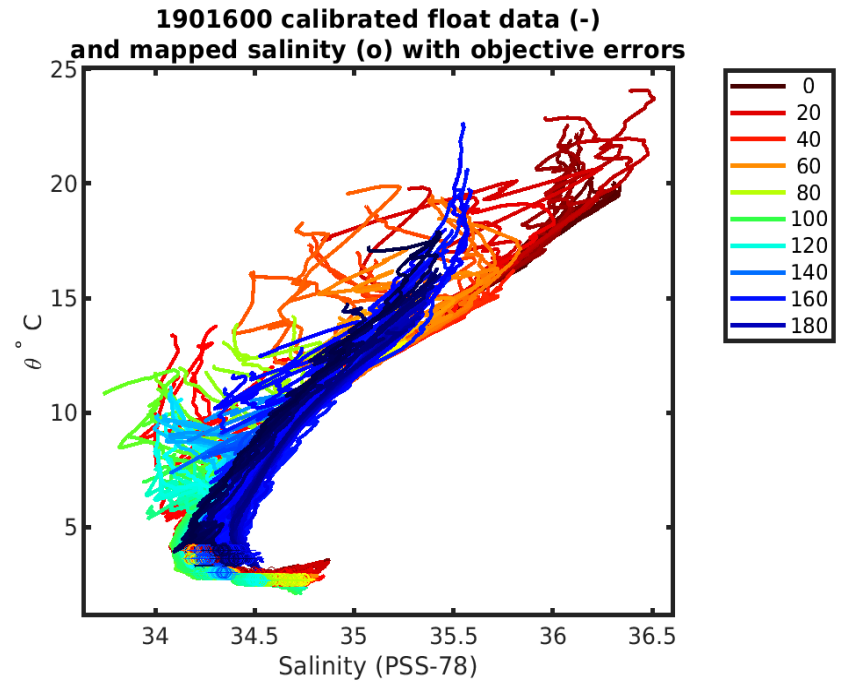
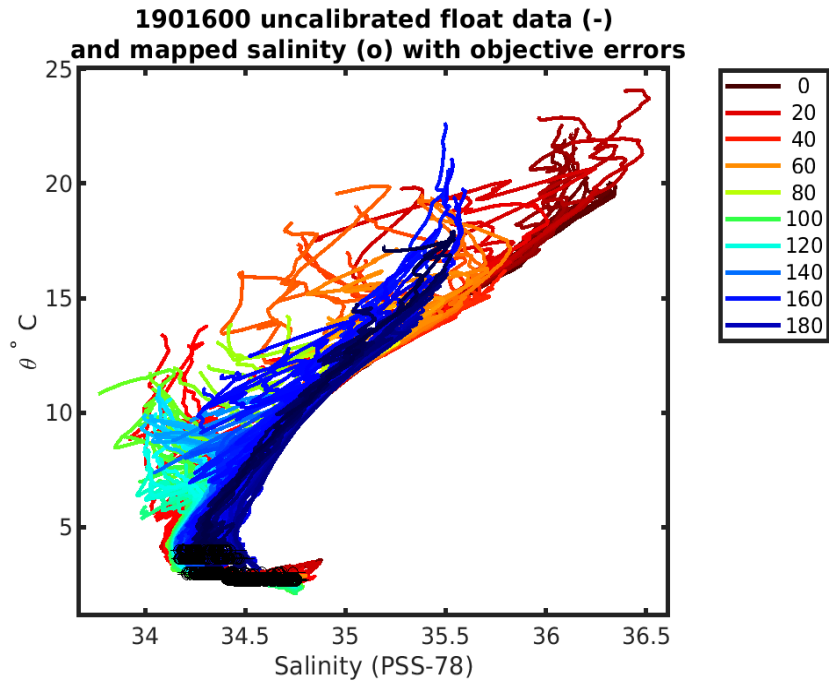
## Output

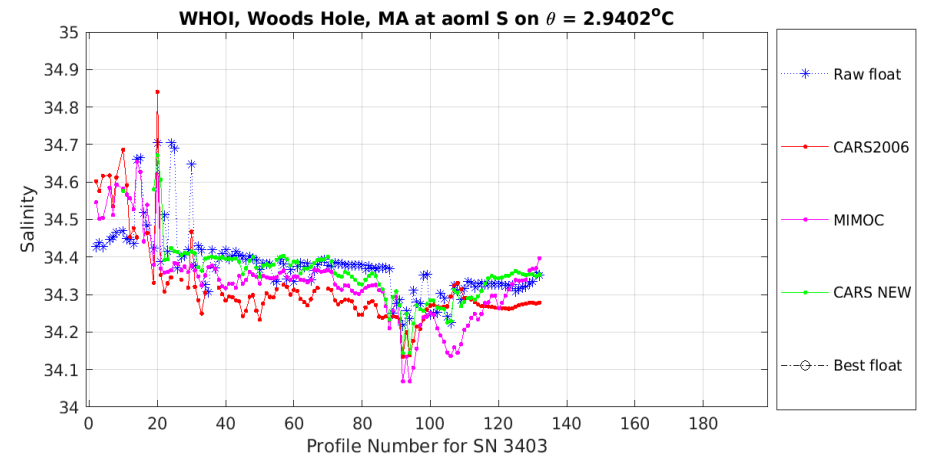
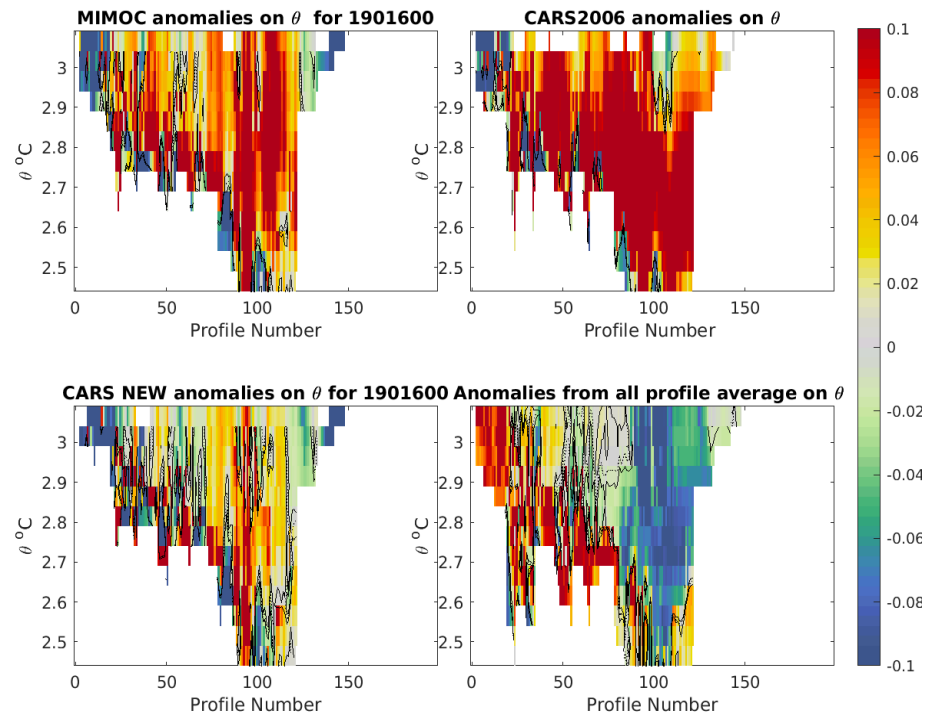
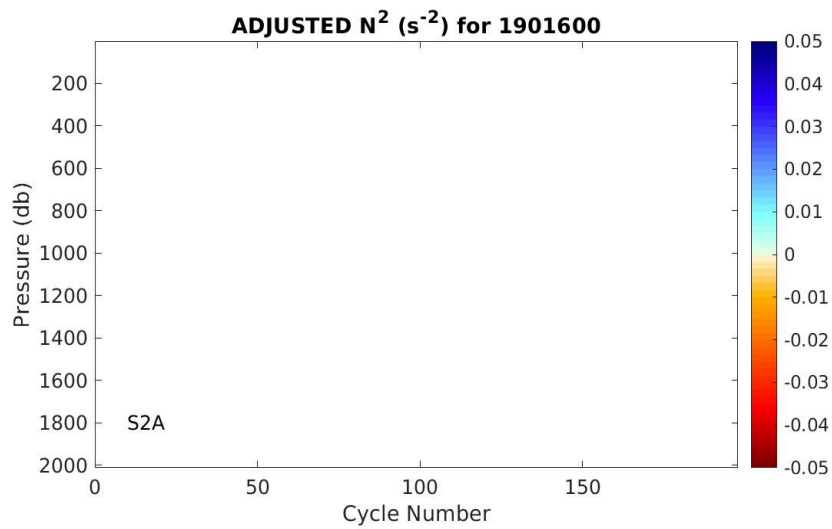
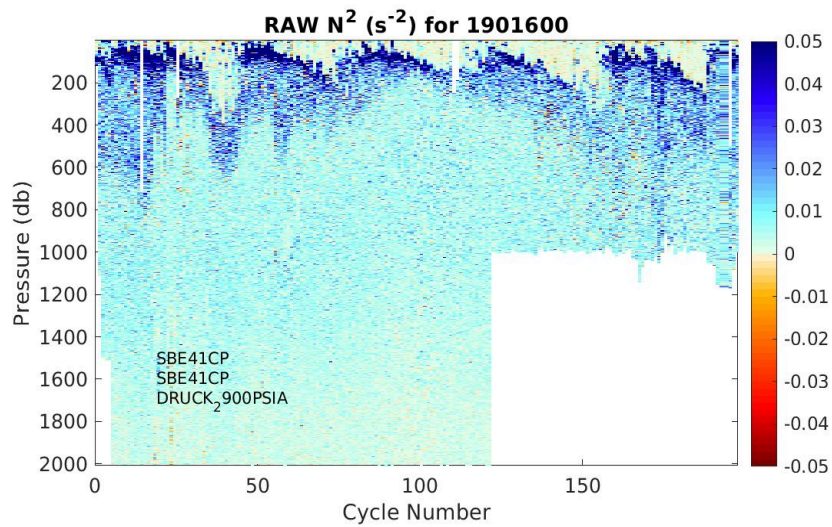
Pcond factor: [0.997 - 1.0015]  
 Salinity Offset: [-0.11588 - 0.0586  
 76]

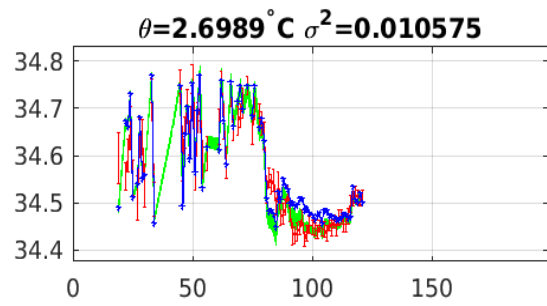
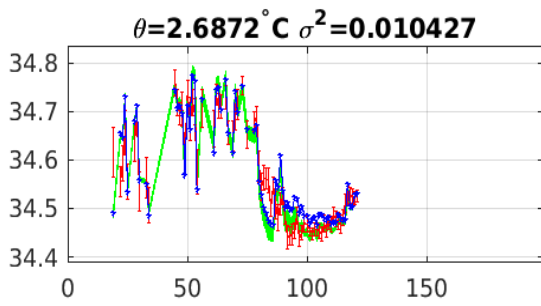
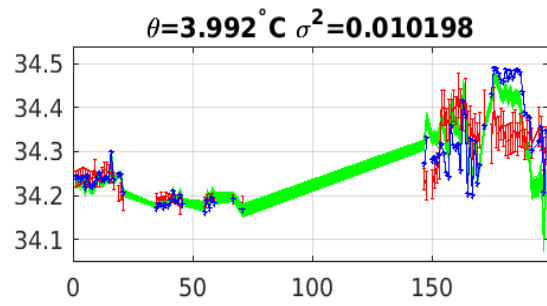
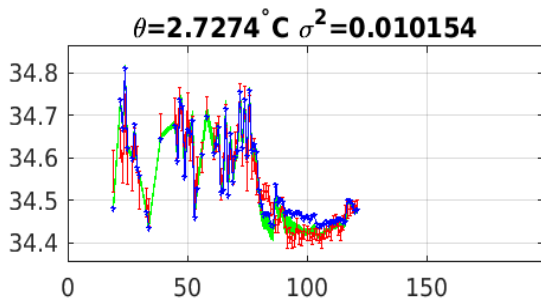
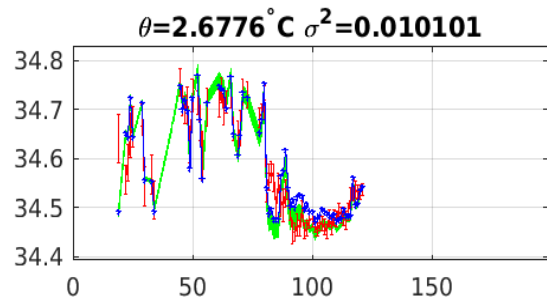
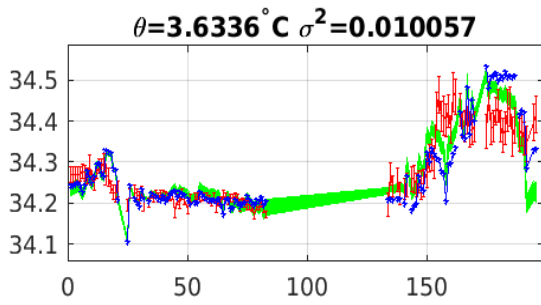
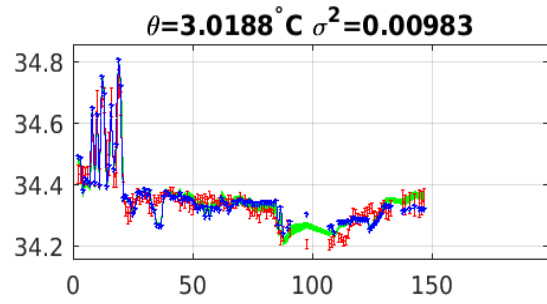
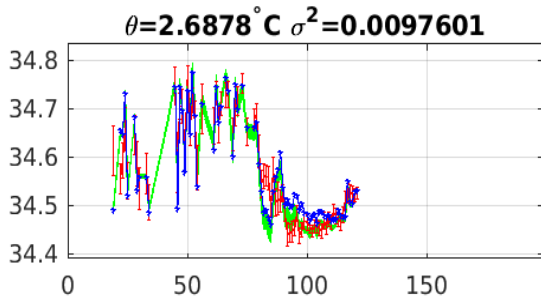
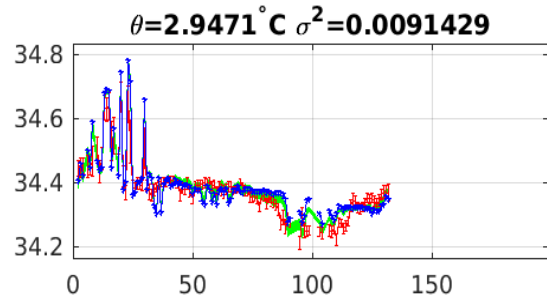
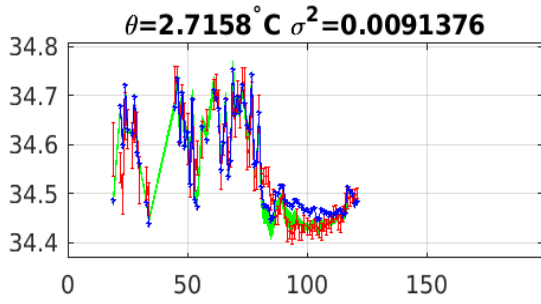


float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f









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