

WMO 1901678 - OWC Summary Plots

DMQC Operator: Frank Bahr
 Date: 24-Jan-2021 08:52:45
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd19argo20.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2019V01_1.tar.gz

Map Scale

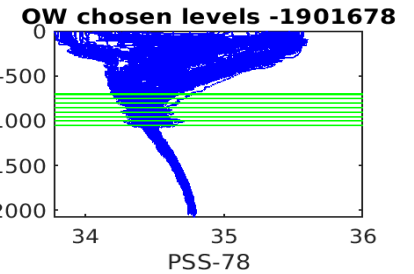
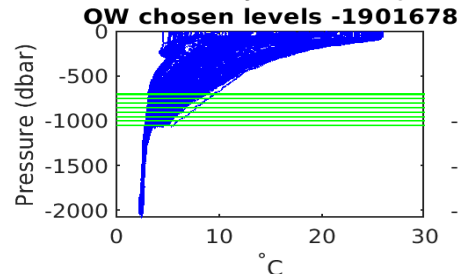
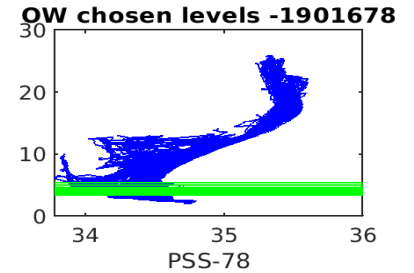
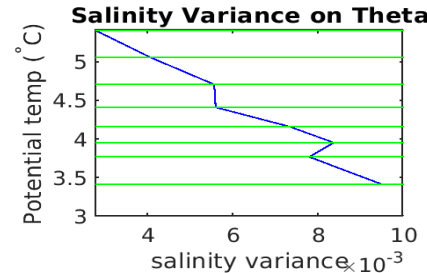
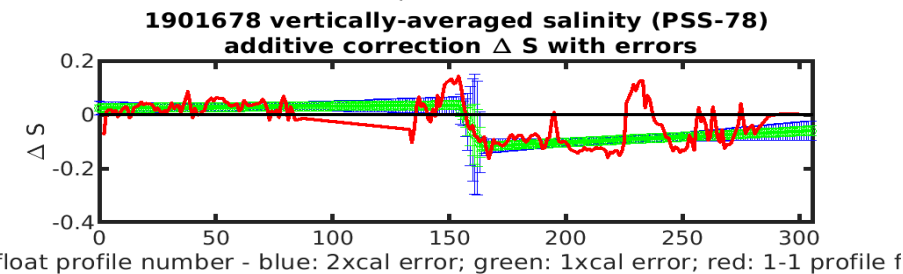
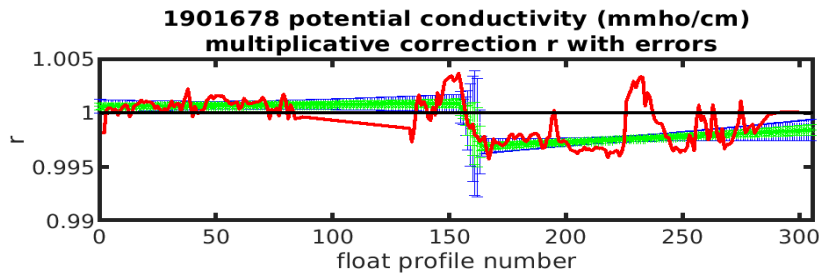
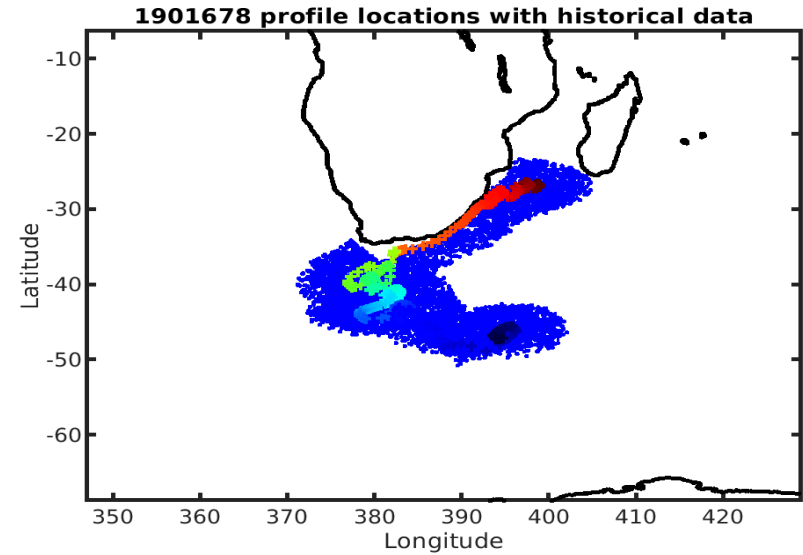
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

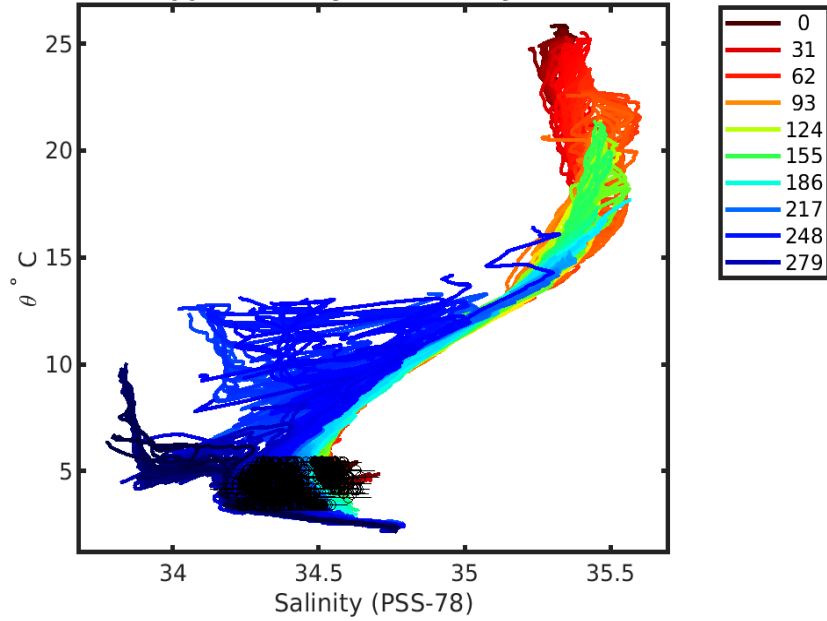
Pressure: : 650 < pres < --
 Theta: -- < theta < --
 Breaks: 153.9996 163.9907

Output

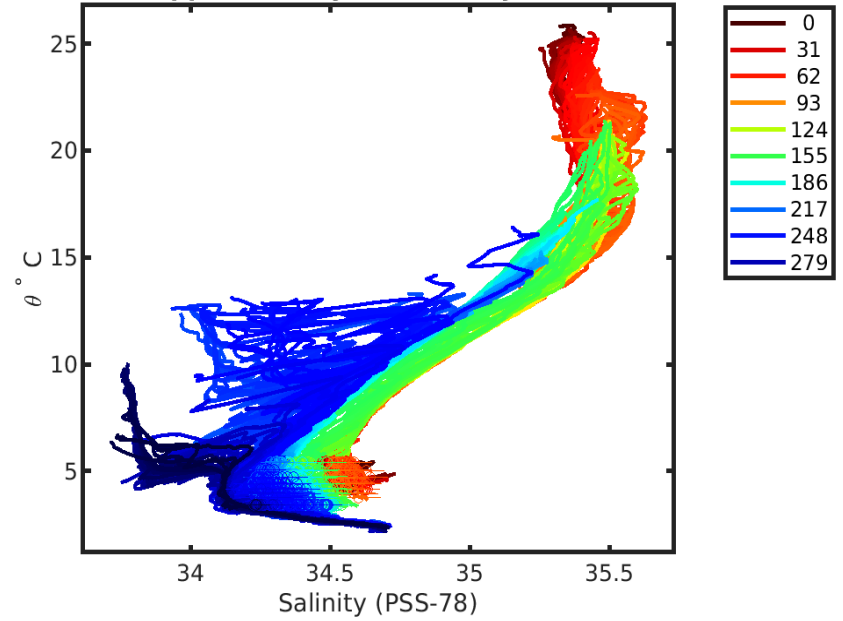
Pcond factor: [0.99693 - 1.0009]
 Salinity Offset: [-0.11808 - 0.034983]



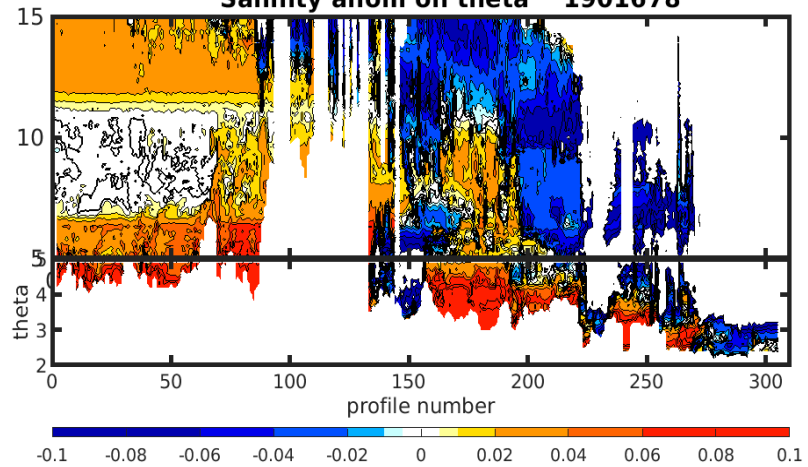
**1901678 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



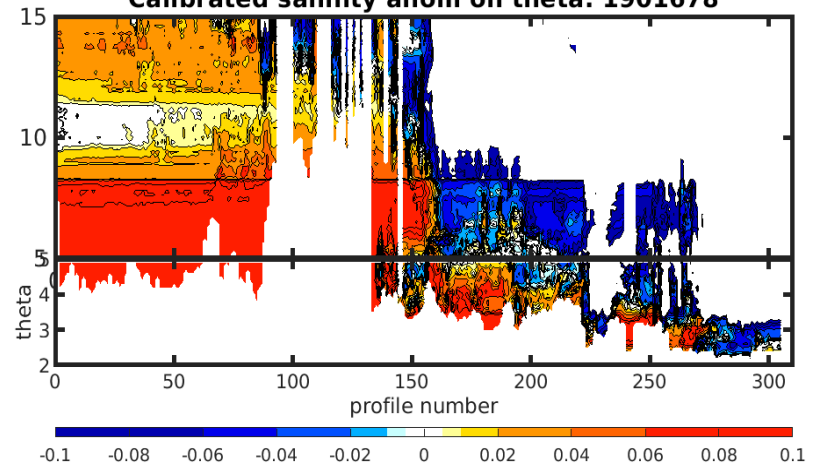
**1901678 calibrated float data (-)
and mapped salinity (o) with objective errors**

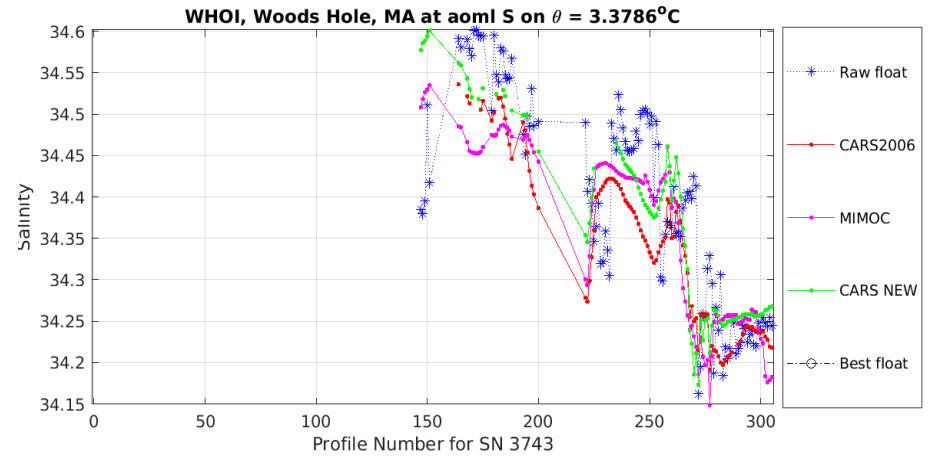
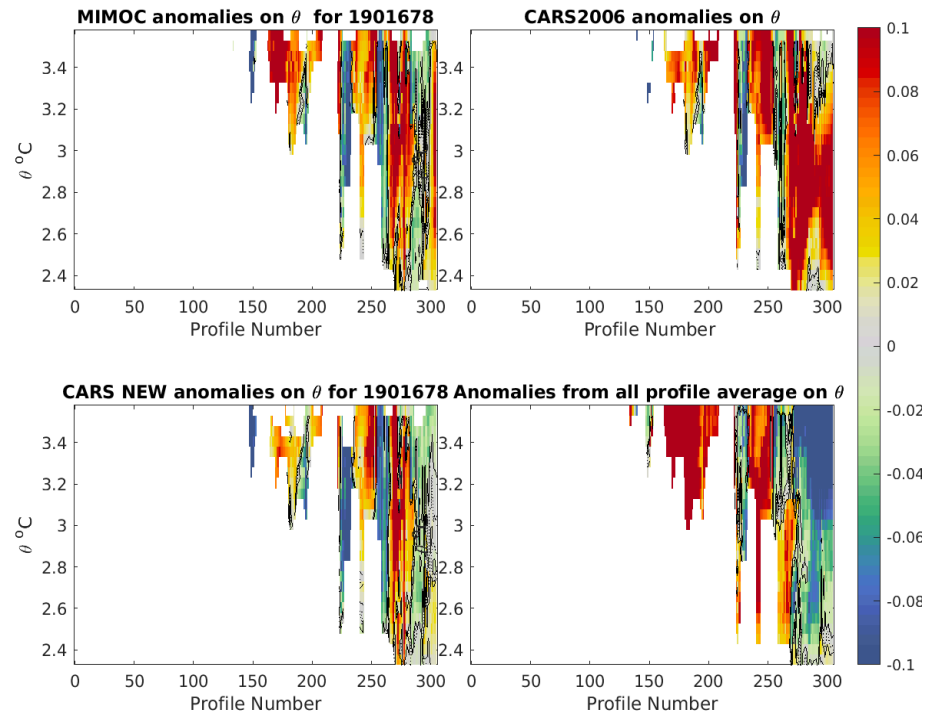
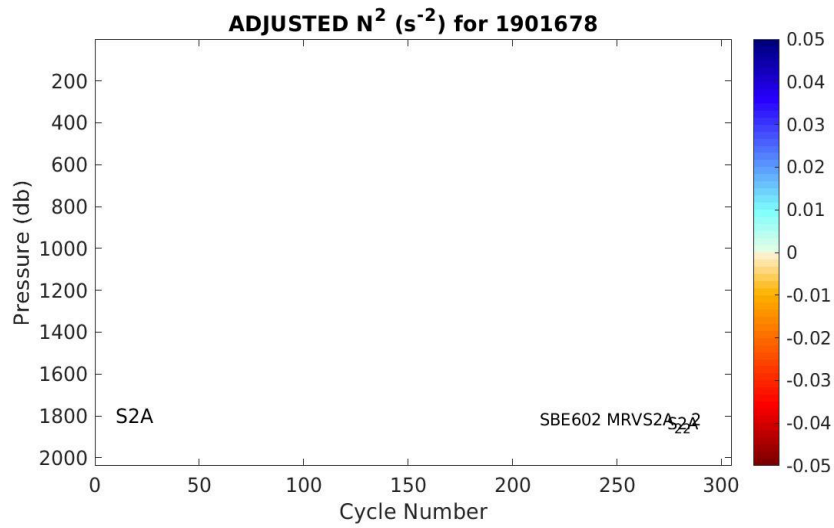
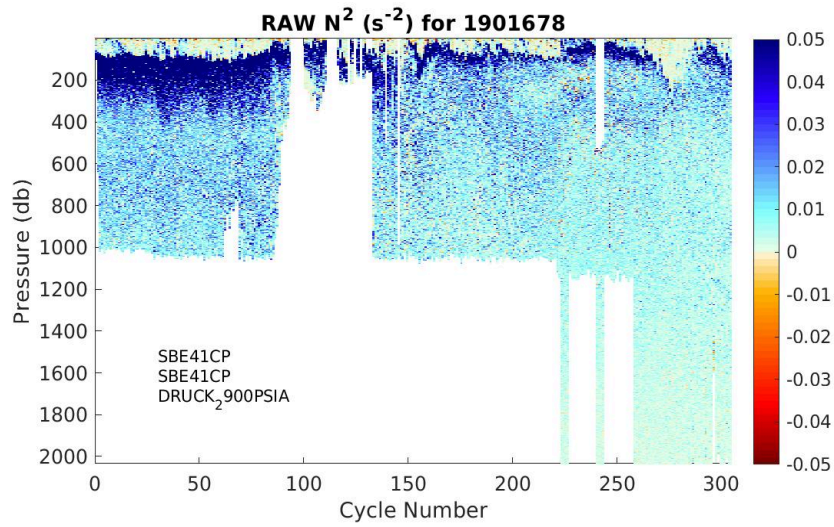


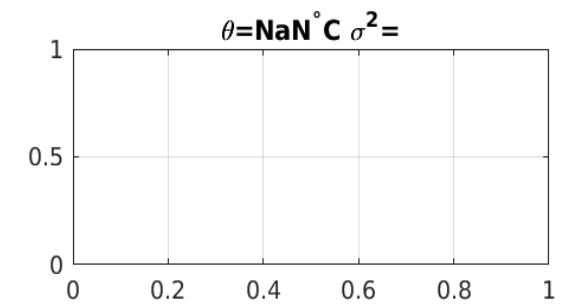
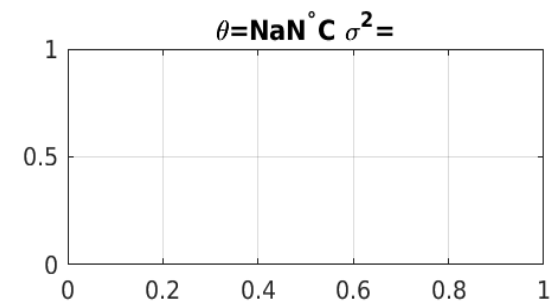
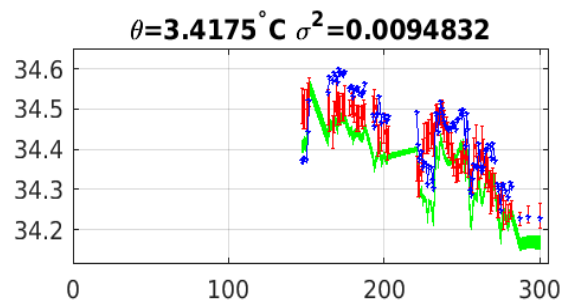
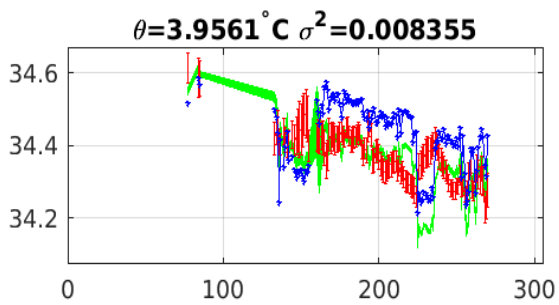
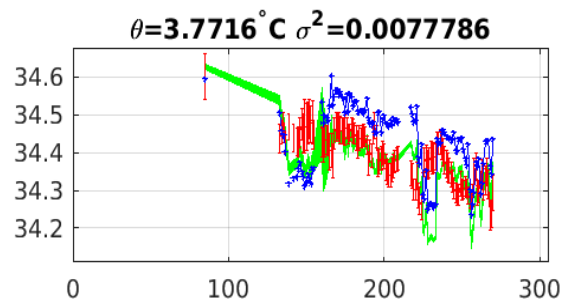
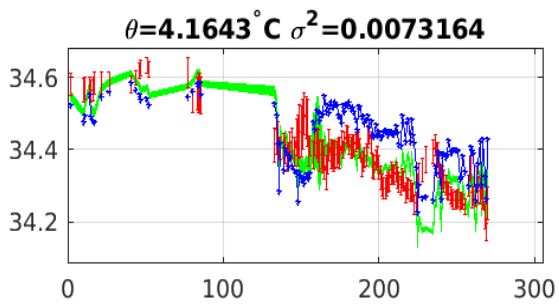
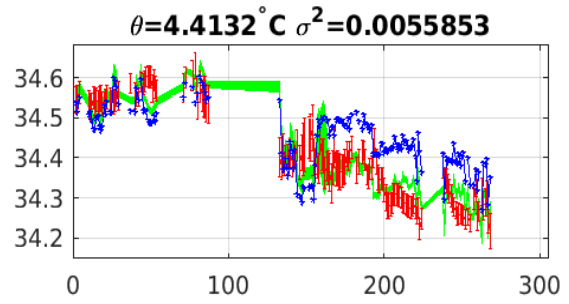
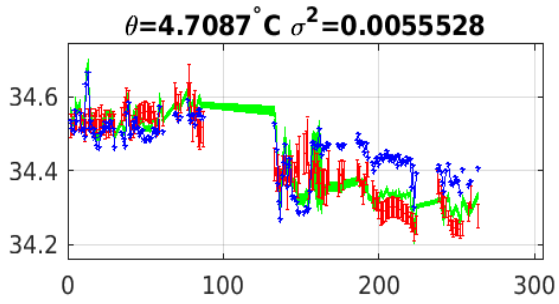
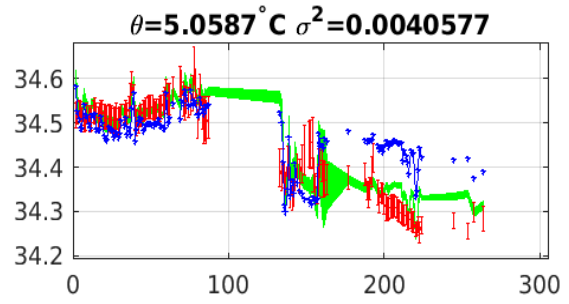
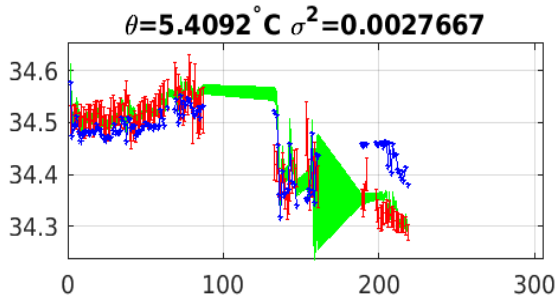
Salinity anom on theta 1901678



Calibrated salinity anom on theta. 1901678







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