

WMO 1901656 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 12-Jan-2021 15:56:44
 Config File: cow_config_sm.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: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs

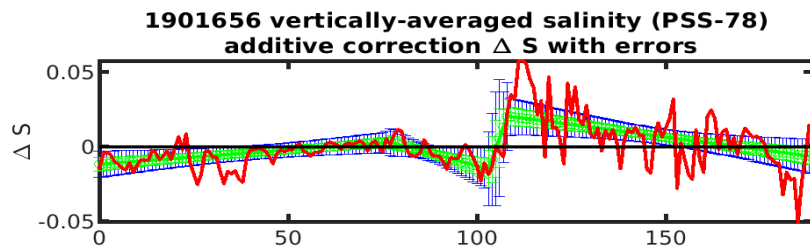
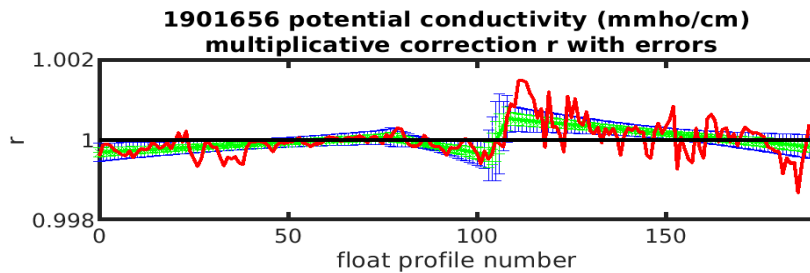
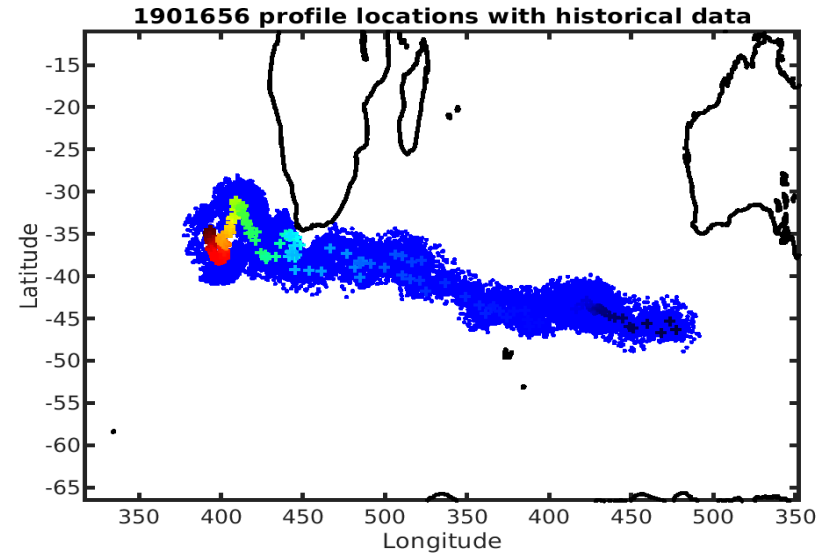
OWC Parameters

Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 77.03471 103.152 108.00
 01

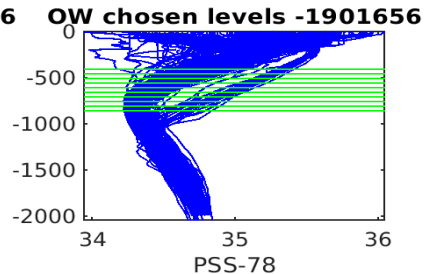
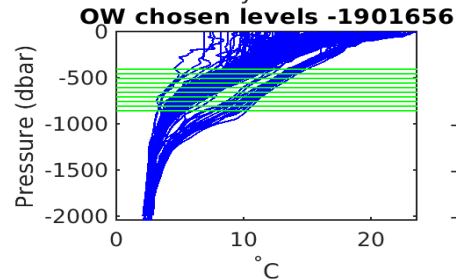
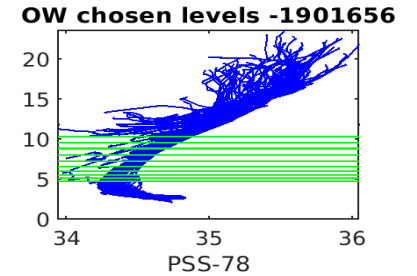
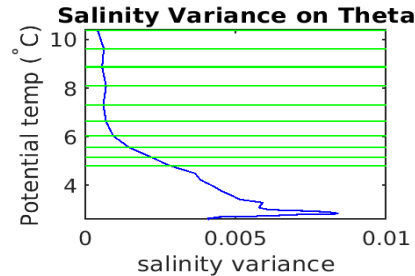
PV: 0
 SAF: 0

Output

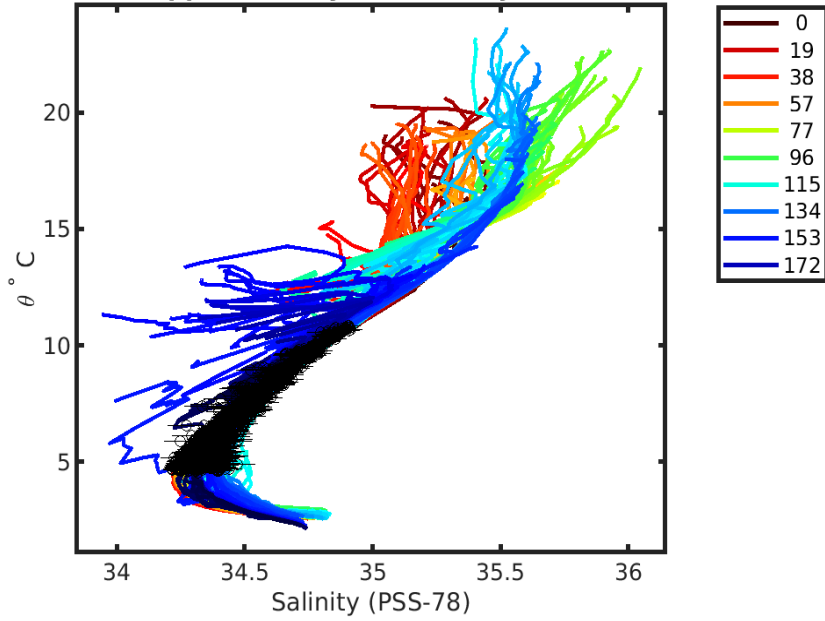
Pcond factor: [0.99962 - 1.0005]
 Salinity Offset: [-0.0148 - 0.02039
 7]



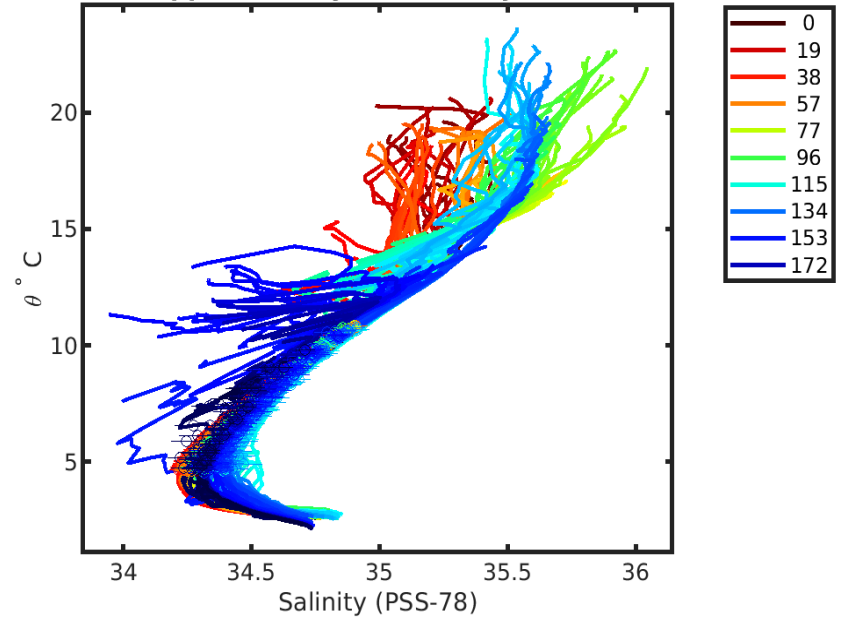
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



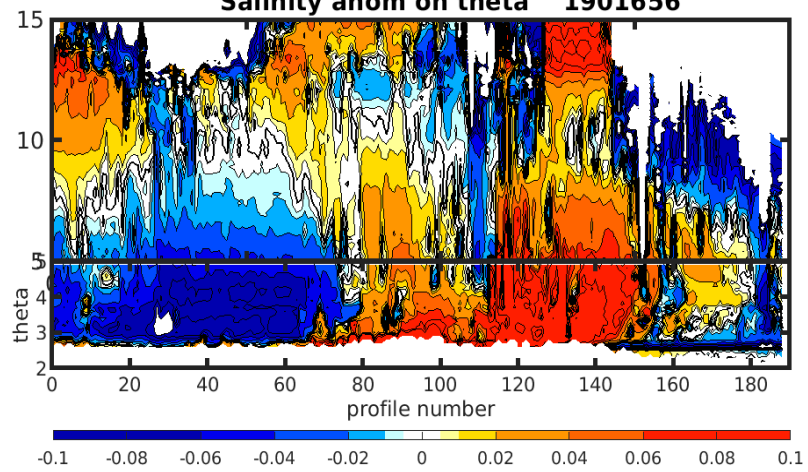
1901656 uncalibrated float data (-)
and mapped salinity (o) with objective errors



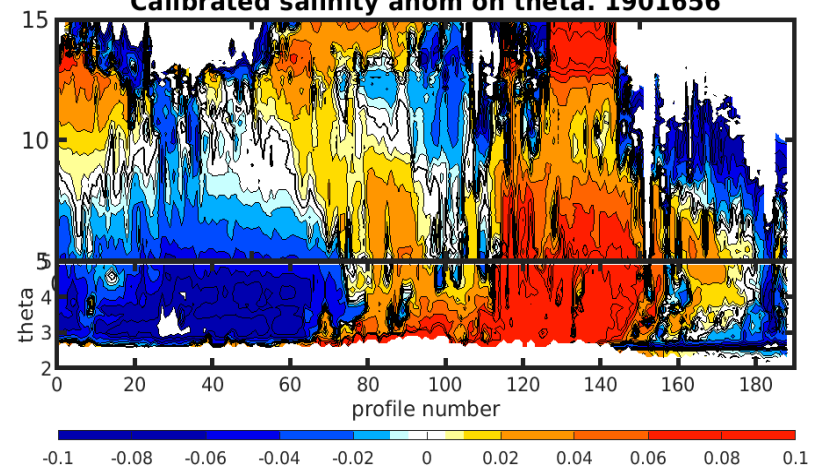
1901656 calibrated float data (-)
and mapped salinity (o) with objective errors

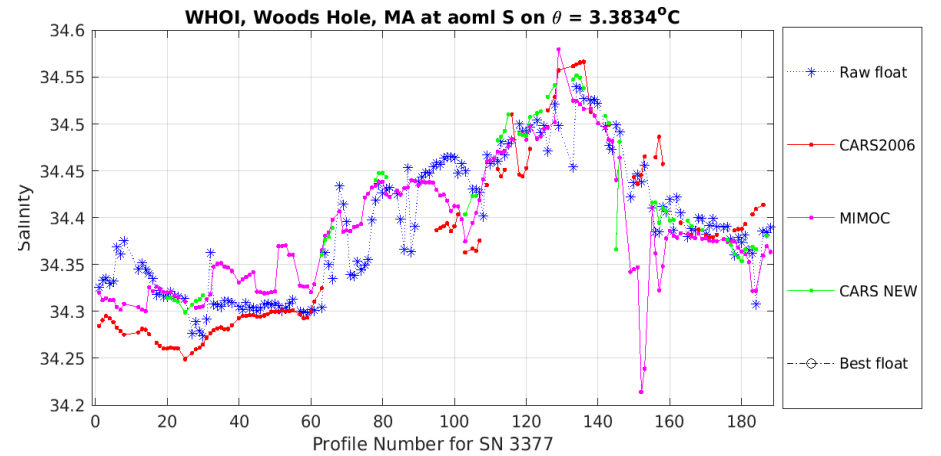
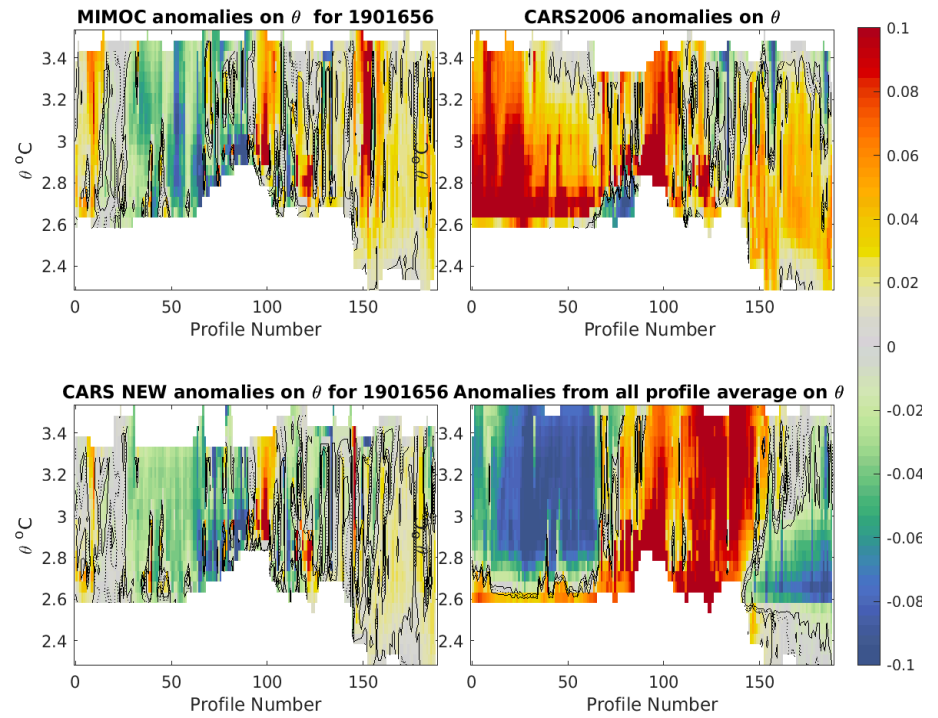
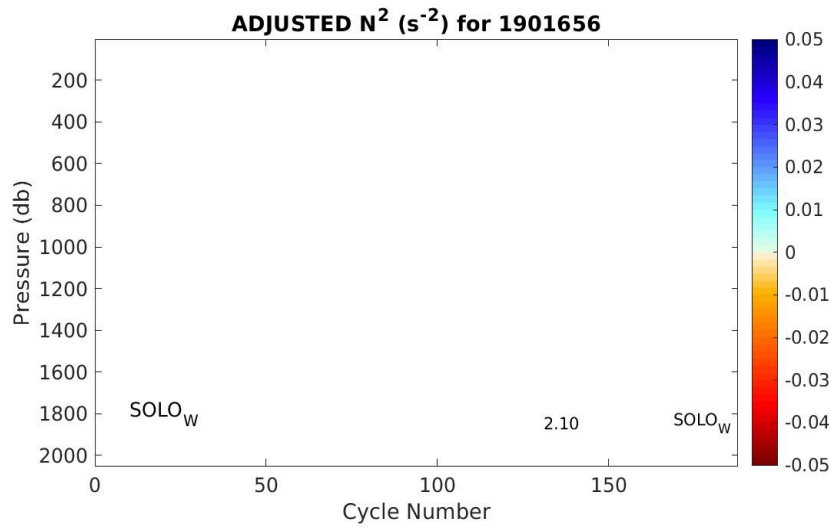
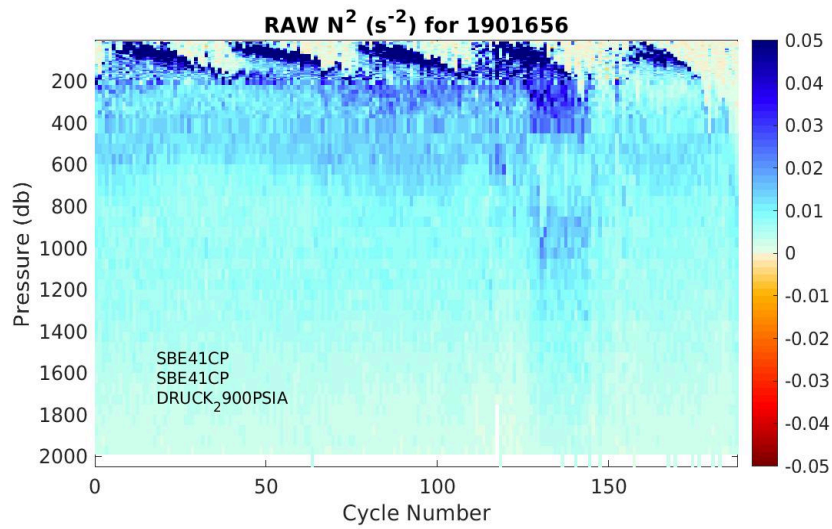


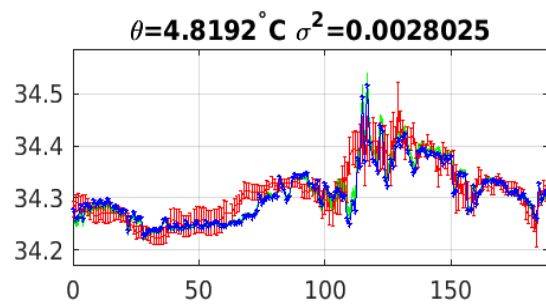
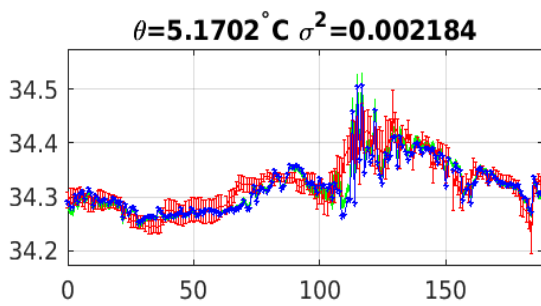
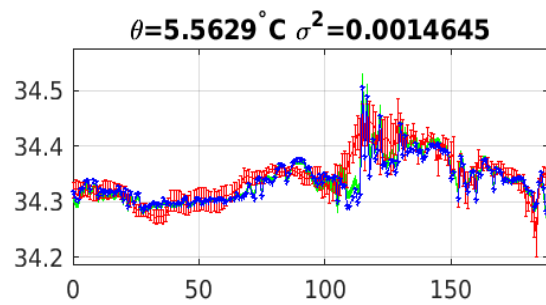
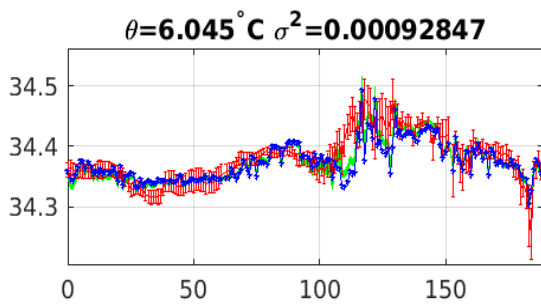
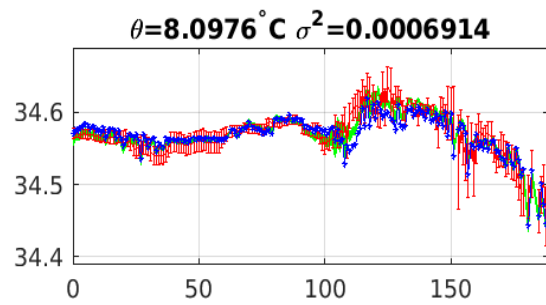
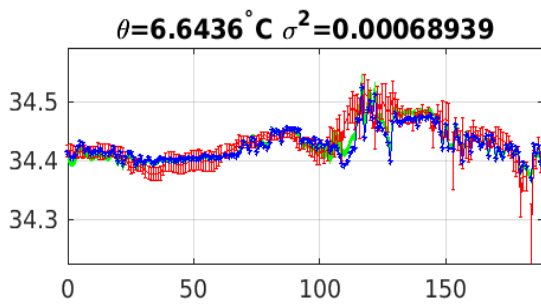
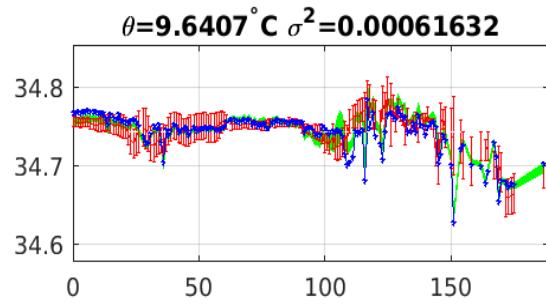
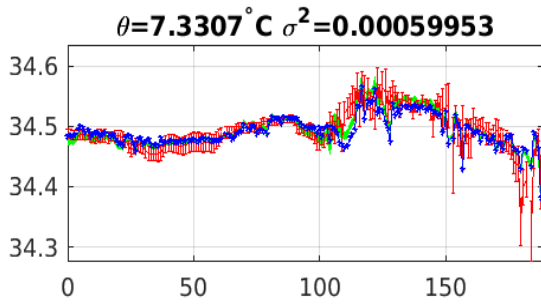
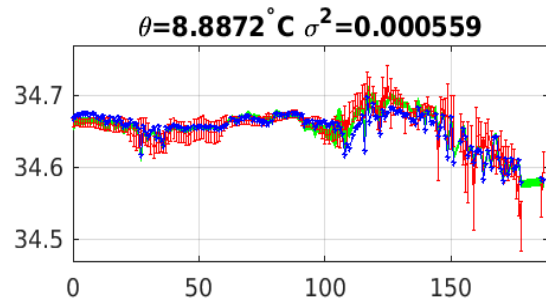
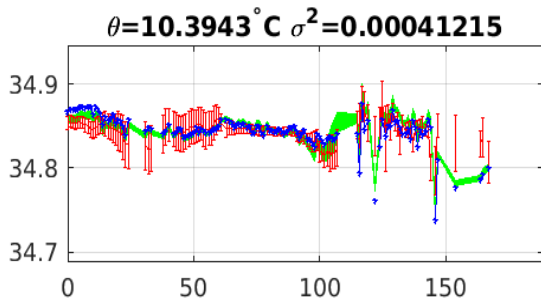
Salinity anom on theta 1901656



Calibrated salinity anom on theta. 1901656







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