

WMO 3901832 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 25-Jan-2023 13:48:02
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.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

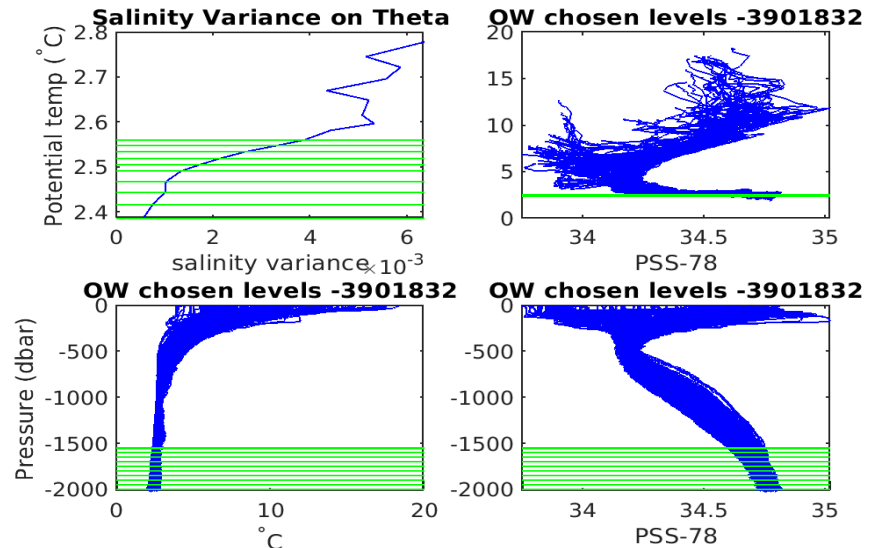
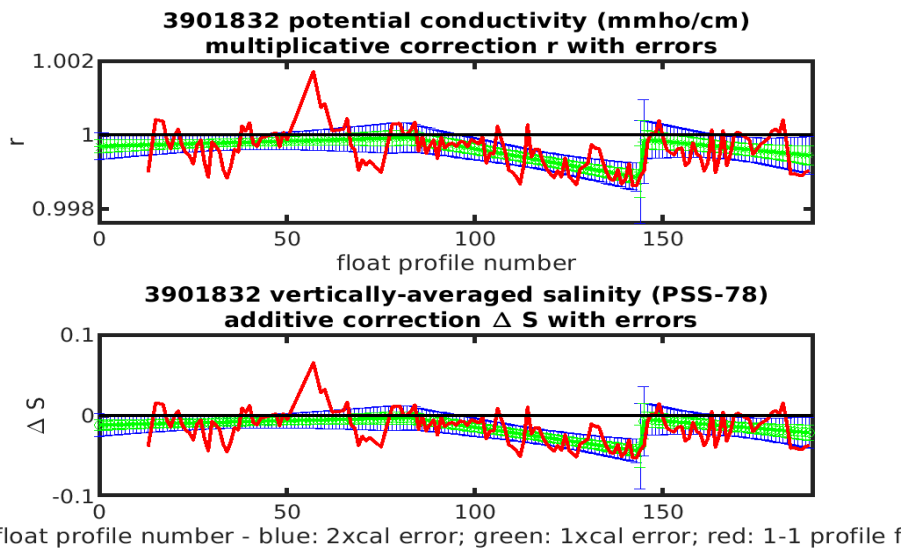
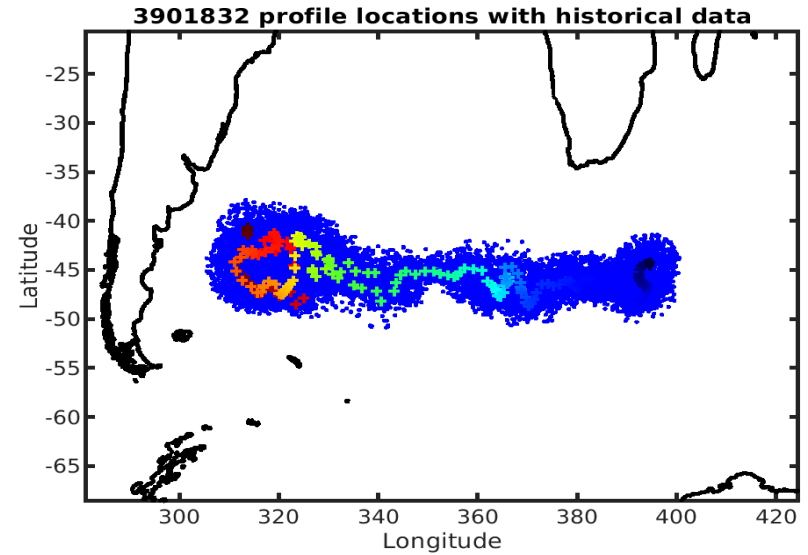
OWC Parameters

Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: 82.60692 143.8061 145.0774

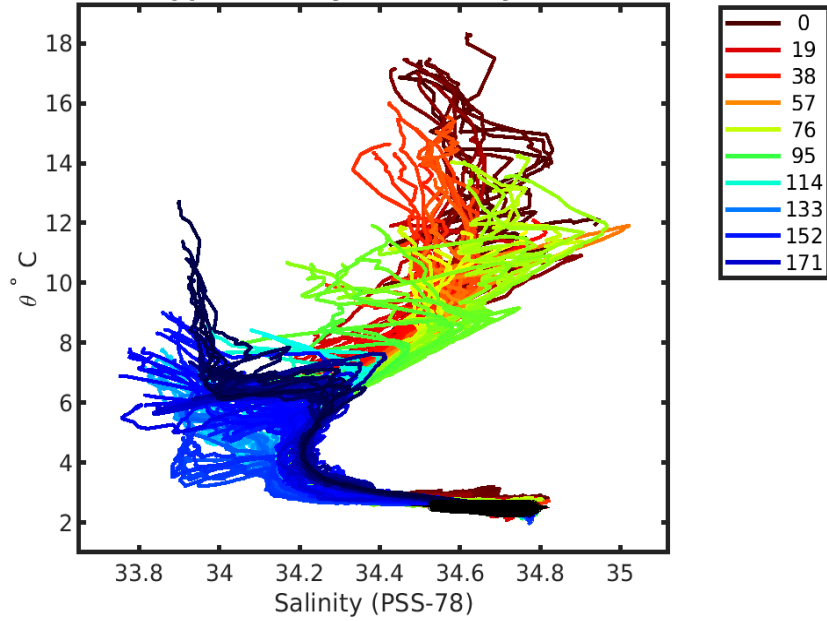
PV: 0
 SAF: 0

Output

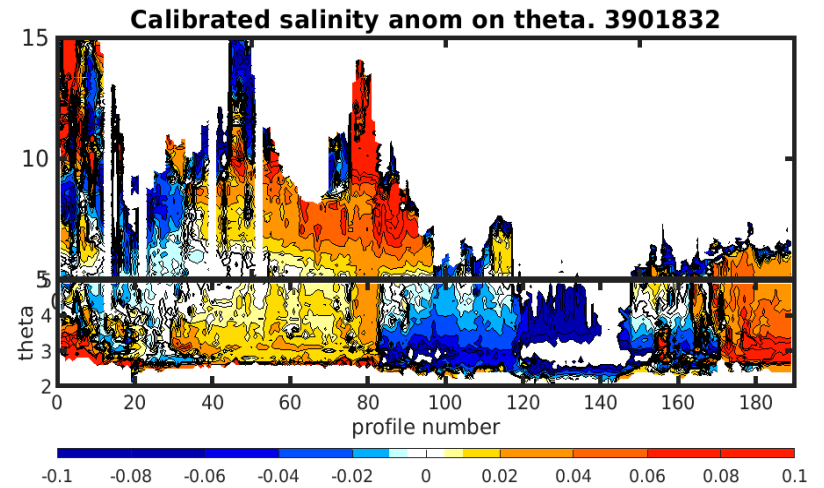
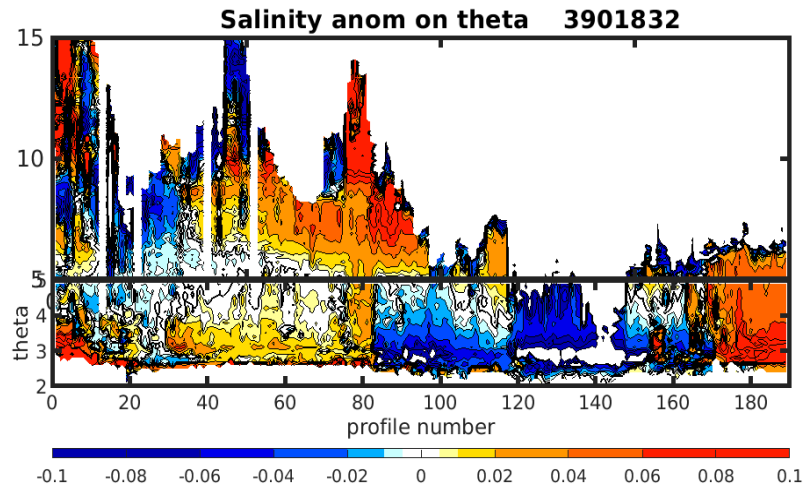
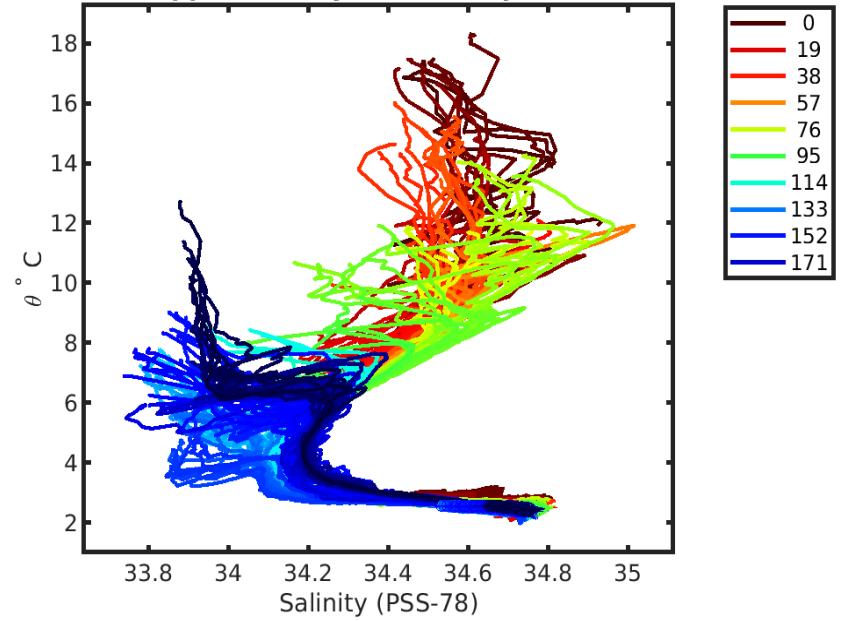
Pcond factor: [0.99886 - 0.99992]
 Salinity Offset: [-0.04355 - -0.0029905]

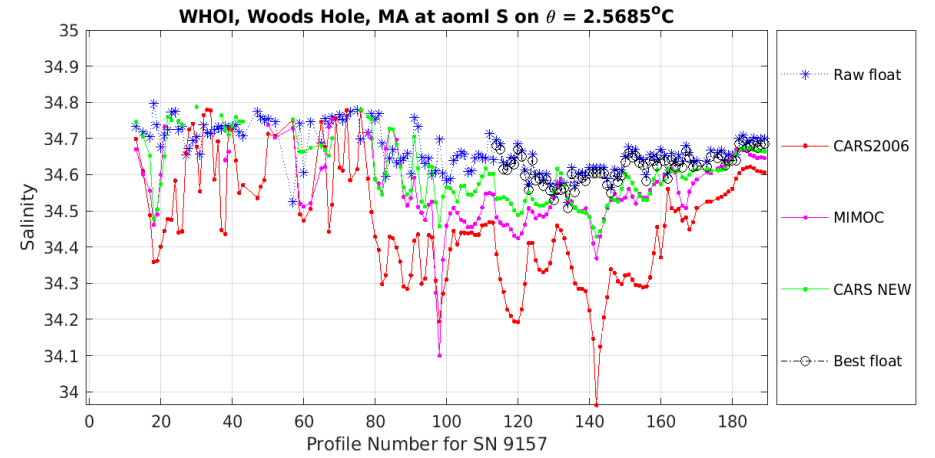
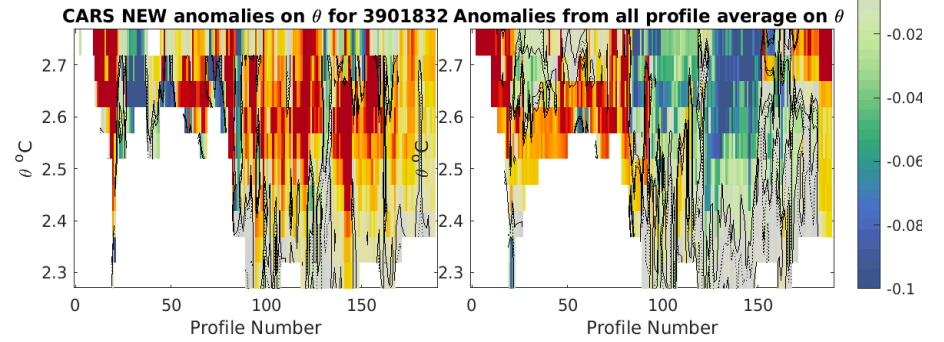
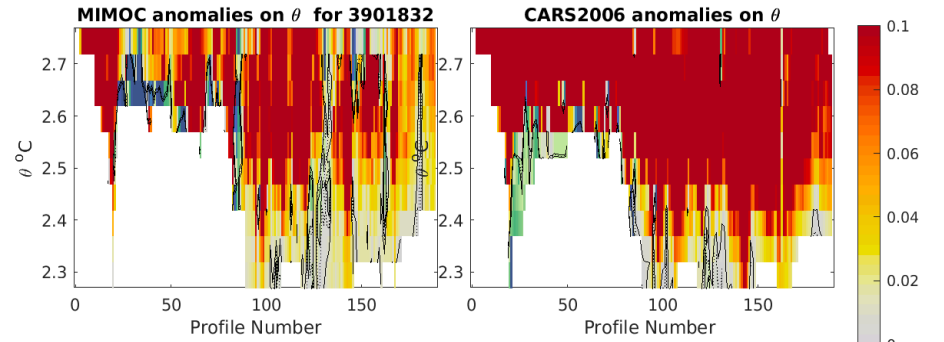
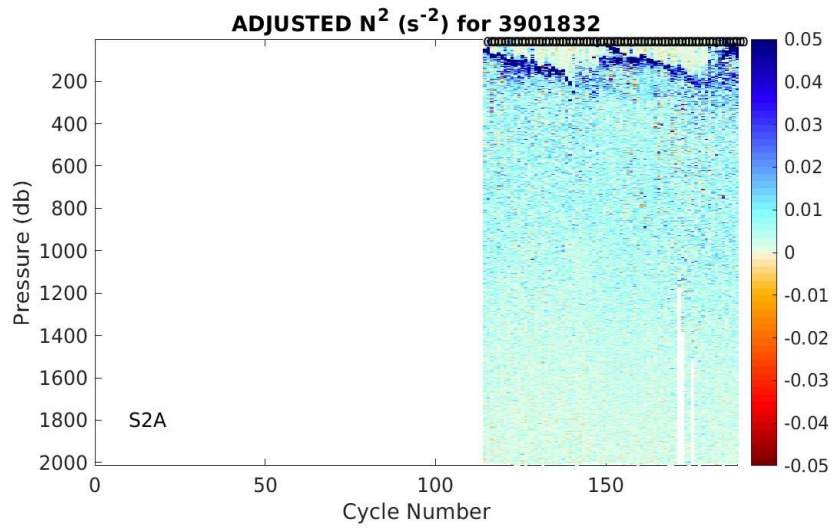
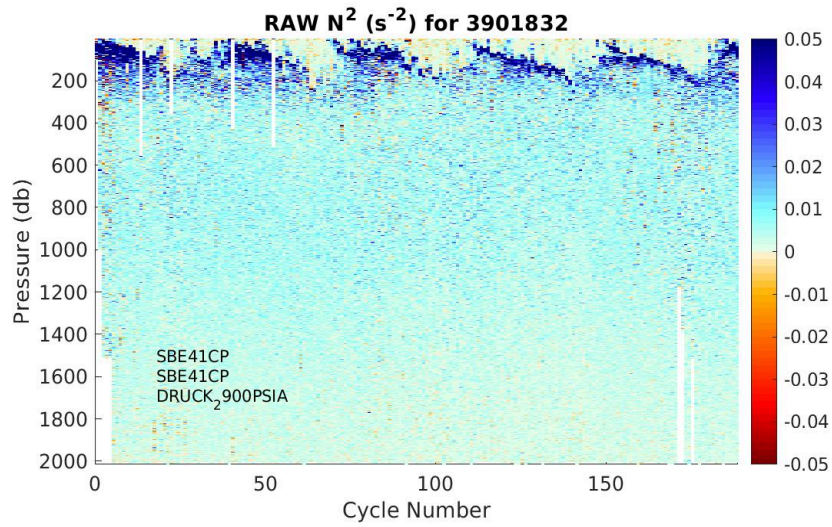


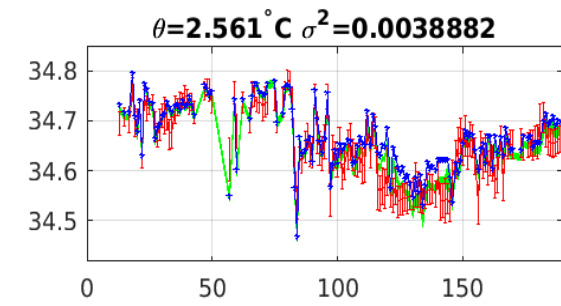
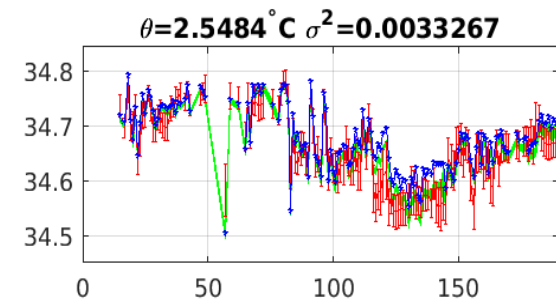
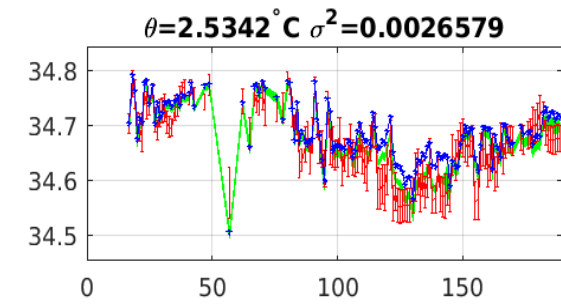
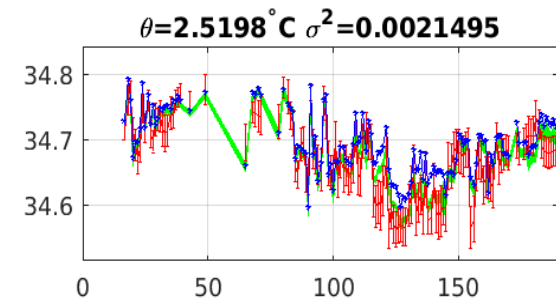
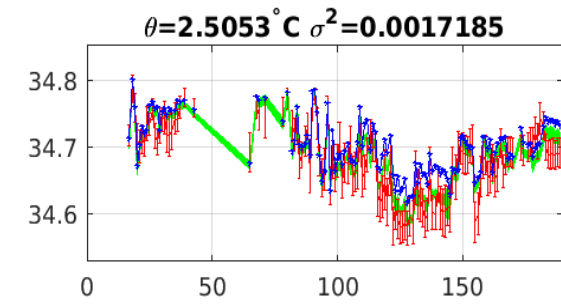
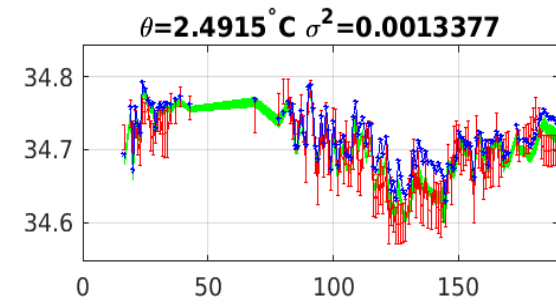
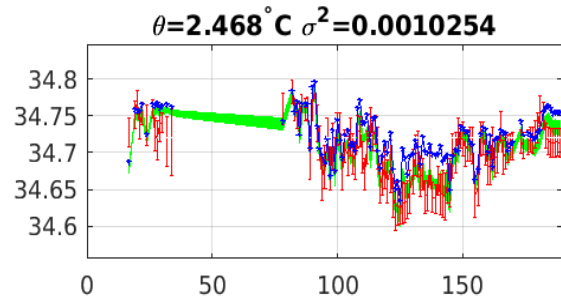
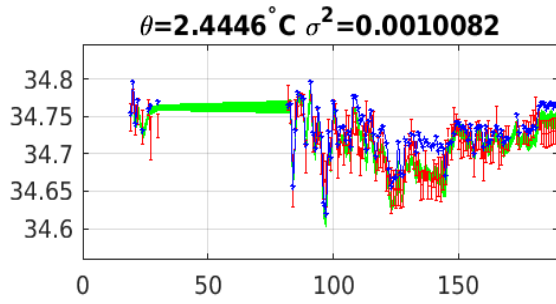
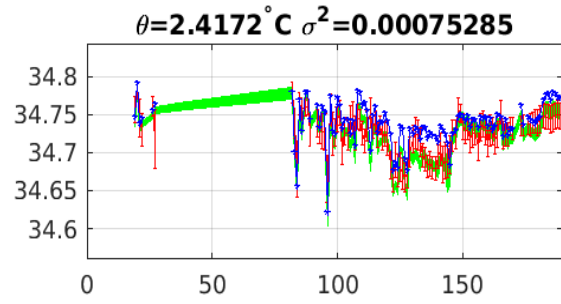
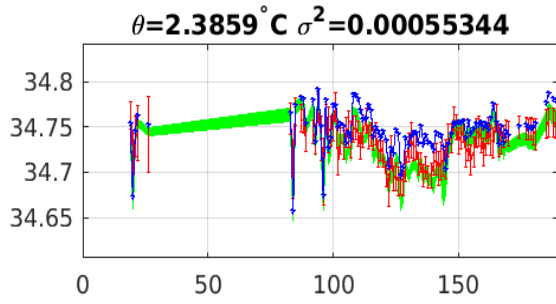
3901832 uncalibrated float data (-)
and mapped salinity (o) with objective errors



3901832 calibrated float data (-)
and mapped salinity (o) with objective errors







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