

WMO 4903259 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 03-Oct-2022 21:00:04
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.mat
 Historical Argo: ARGO_for_DMQC_2021V03_1XXXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

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

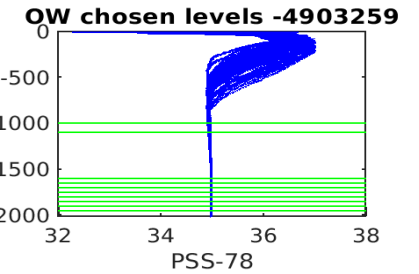
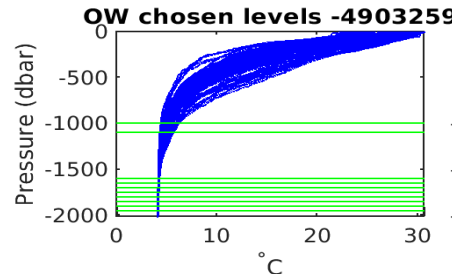
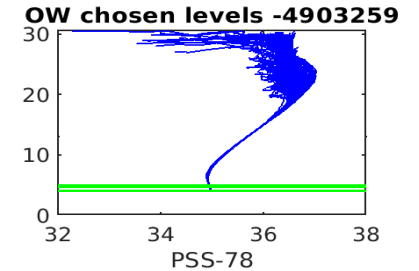
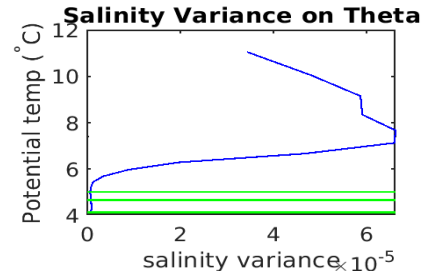
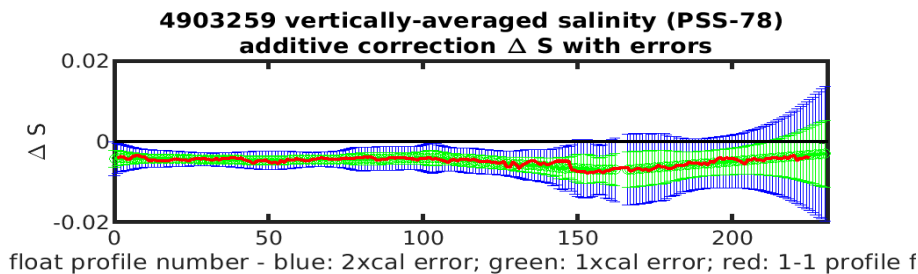
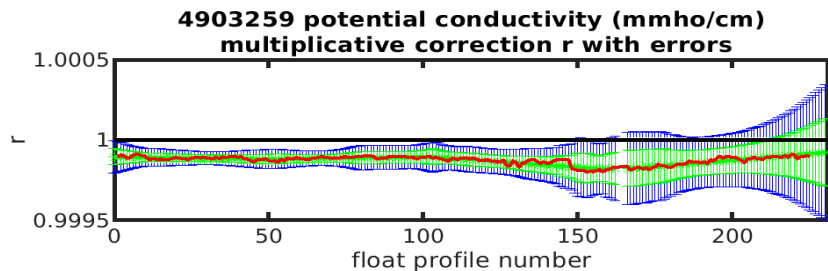
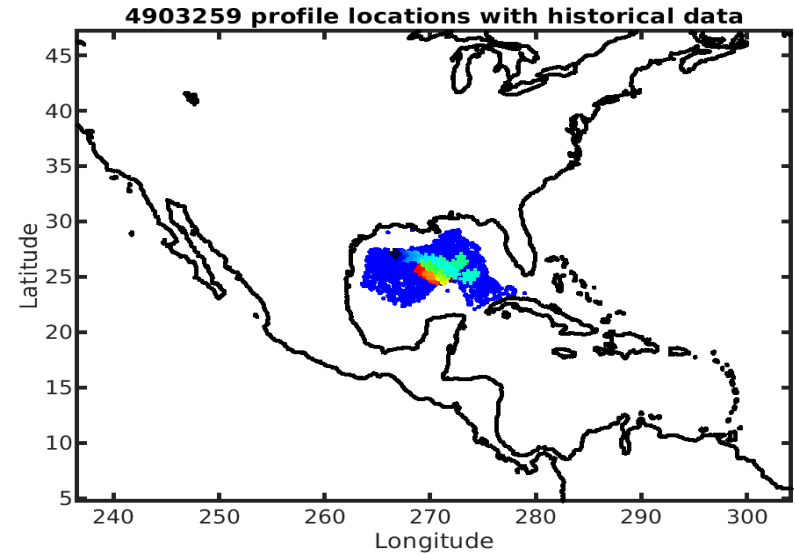
OWC Parameters

Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 48.98897 102.8058 157.23
 57 167.6789

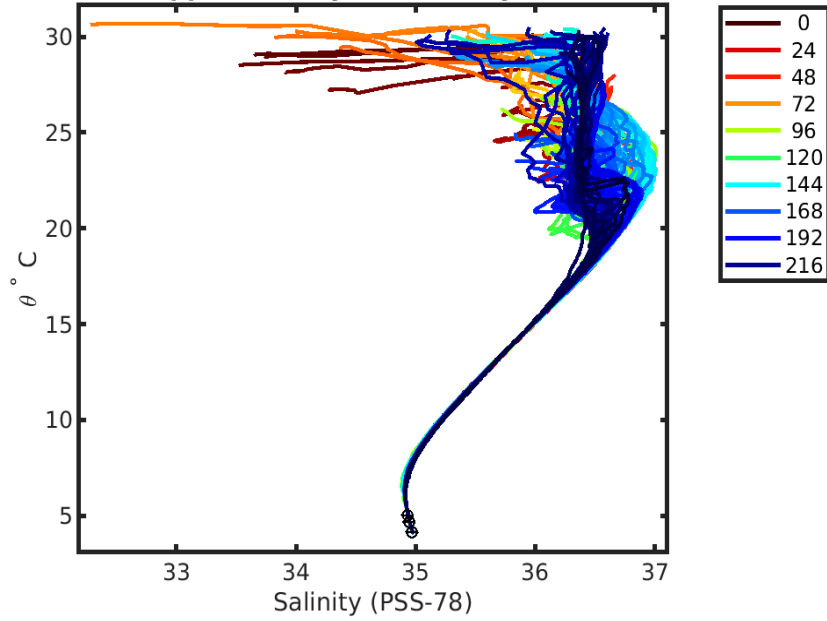
PV: 0
 SAF: 0

Output

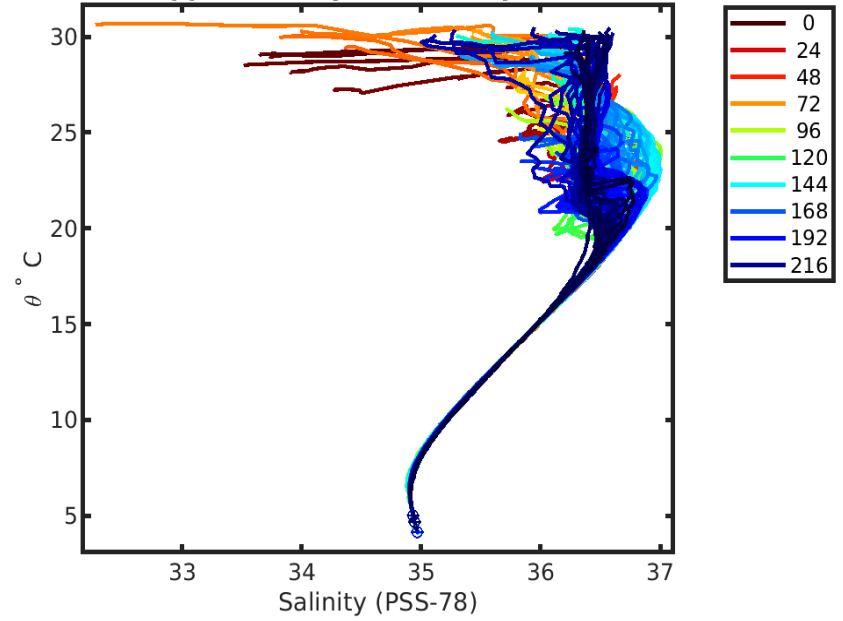
Pcond factor: [0.99982 - 0.9999
 2]
 Salinity Offset: [-0.0070351 - -0.
 0030456]



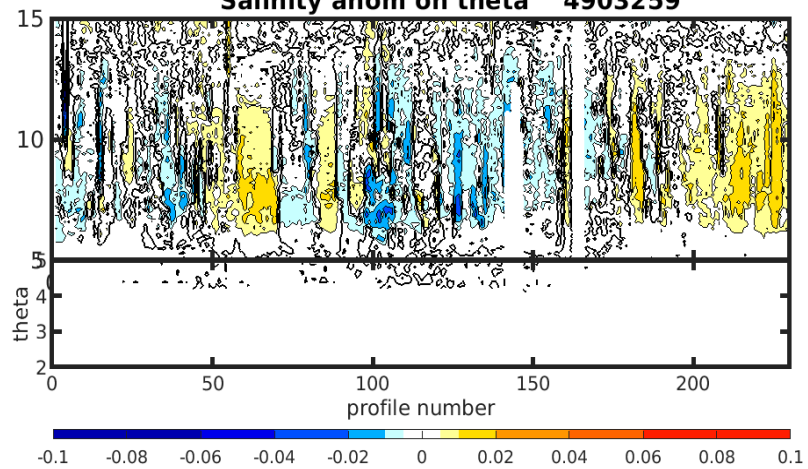
4903259 uncalibrated float data (-)
and mapped salinity (o) with objective errors



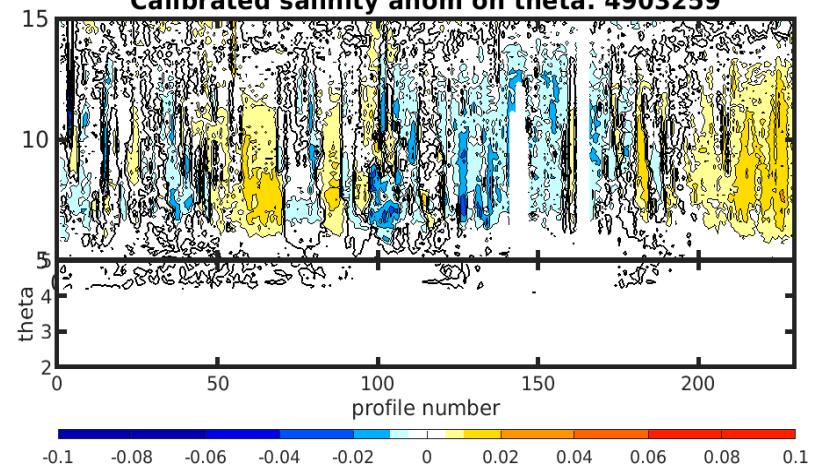
4903259 calibrated float data (-)
and mapped salinity (o) with objective errors

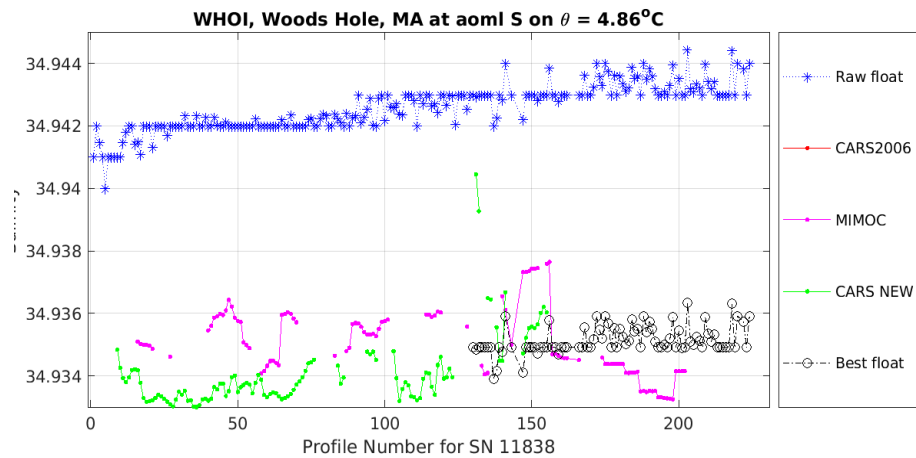
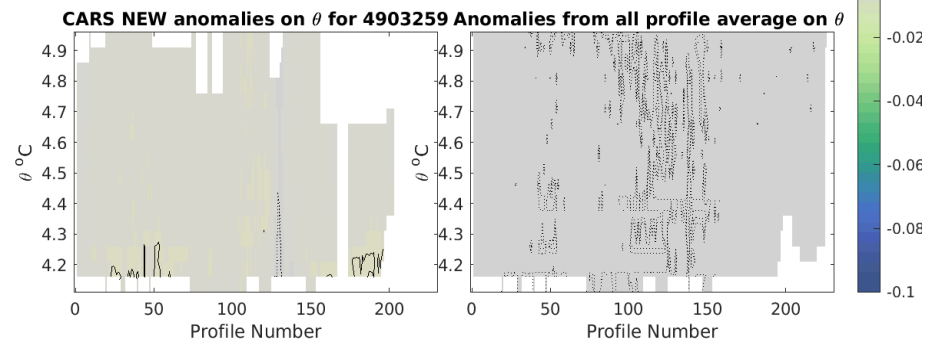
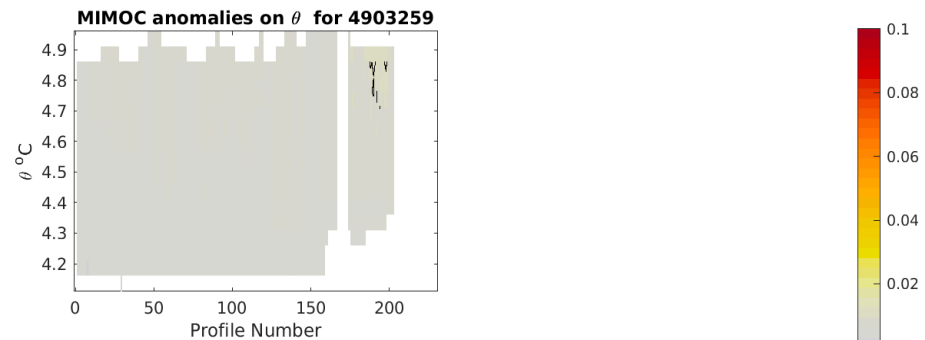
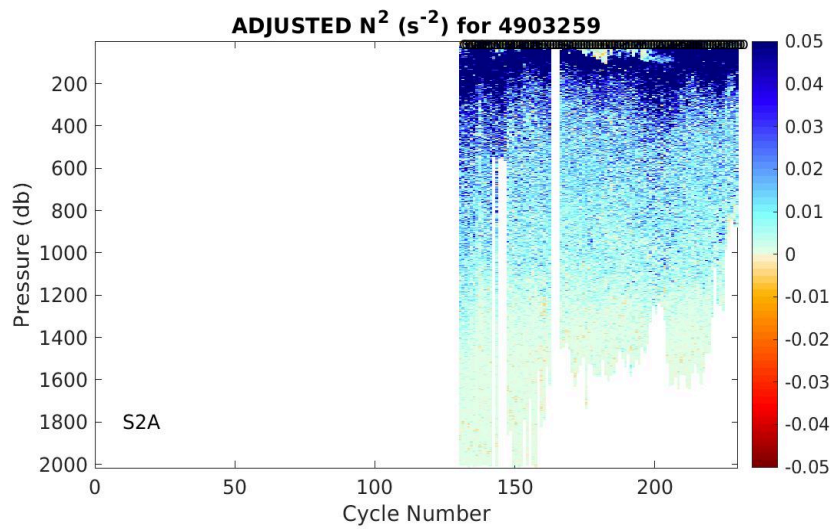
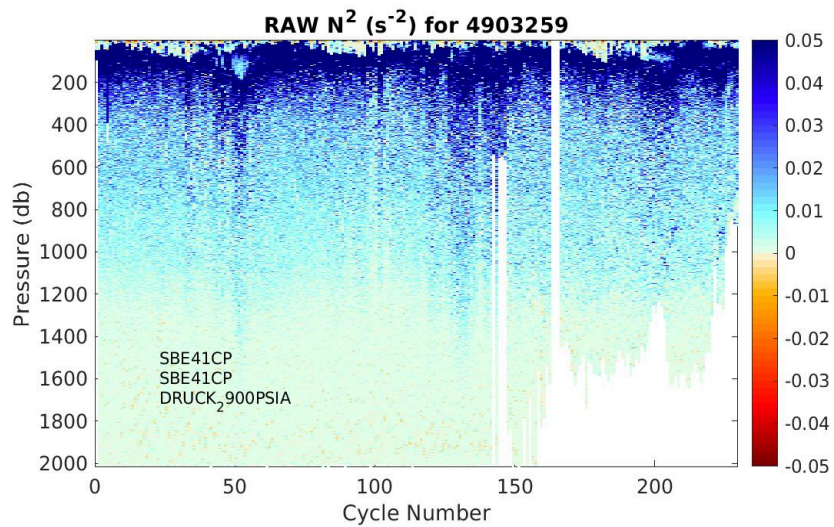


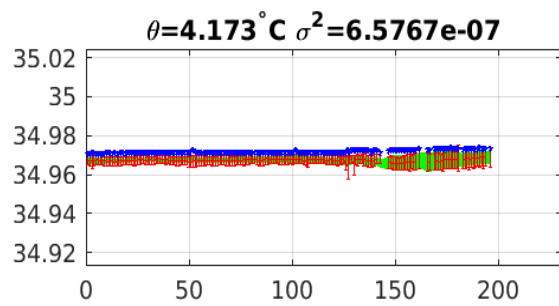
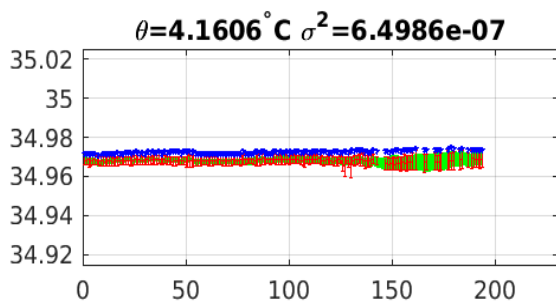
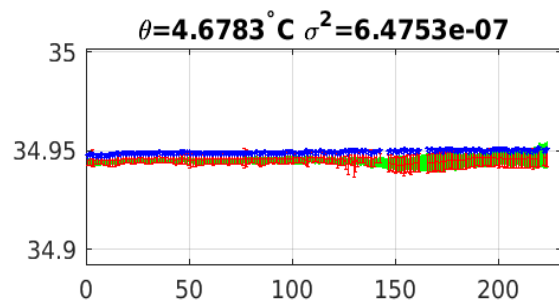
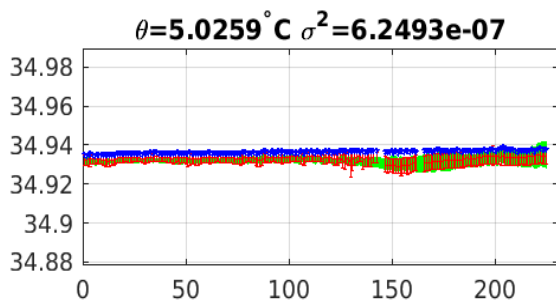
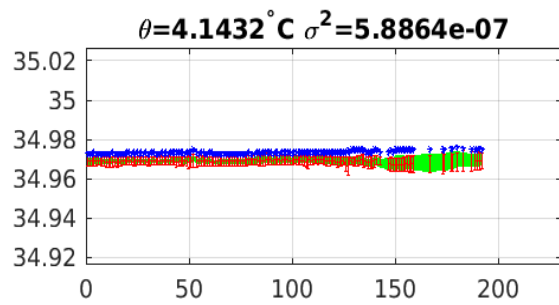
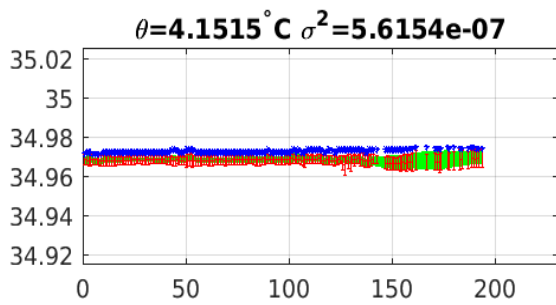
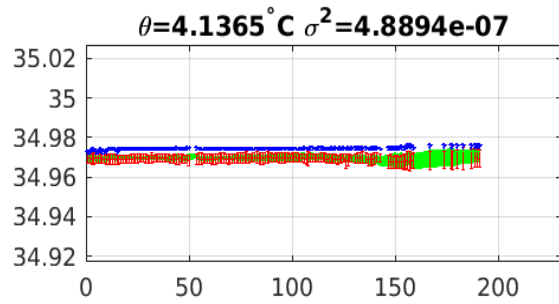
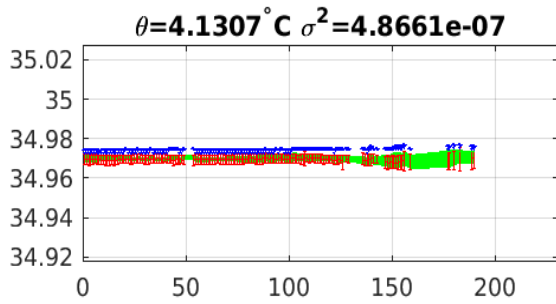
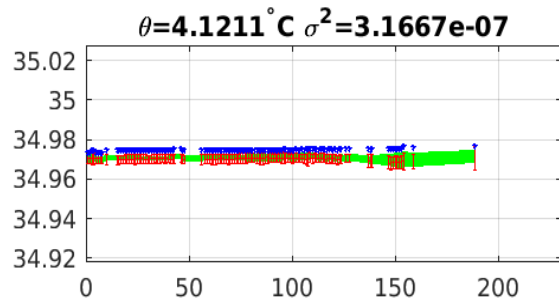
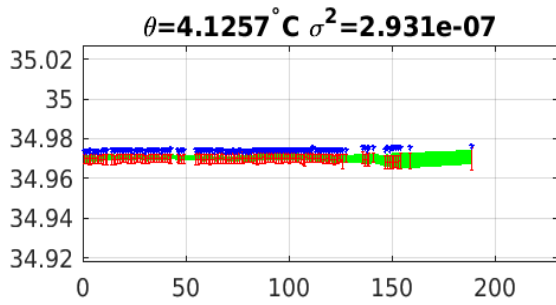
Salinity anom on theta 4903259



Calibrated salinity anom on theta. 4903259







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