

WMO 4903236 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida

Date: 08-Dec-2021 16:19:50

Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo20.mat

Historical Argo: ARGO_for_DMQC_2020V03.tar.gz

Historical CTD: CTD_for_DMQC_2021V01_1.tar.gz

Map Scale

Longitude: 1° / 2°

Latitude: 0.5° / 1°

Age: 5yrs / 10yrs

OWC Parameters

Pressure: : -- < pres < --

Theta: -- < theta < --

Breaks: 2.053371 126.9811 126.9812

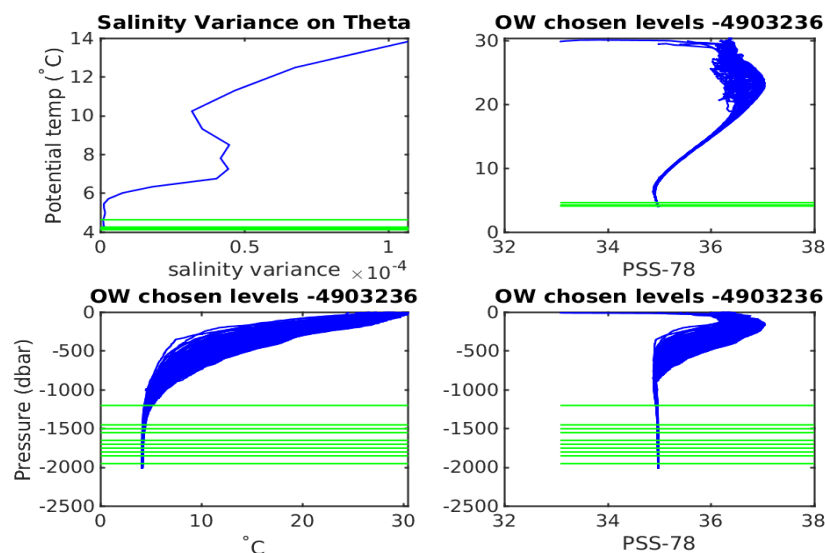
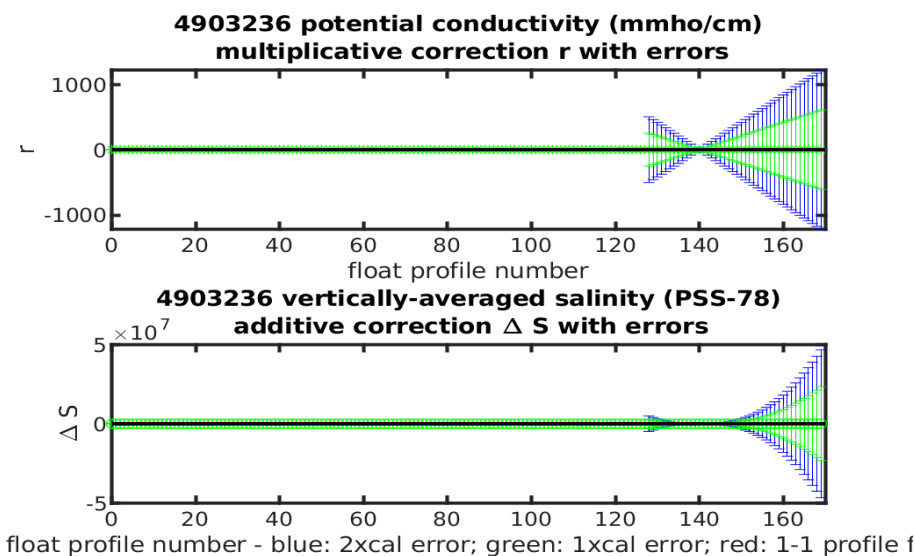
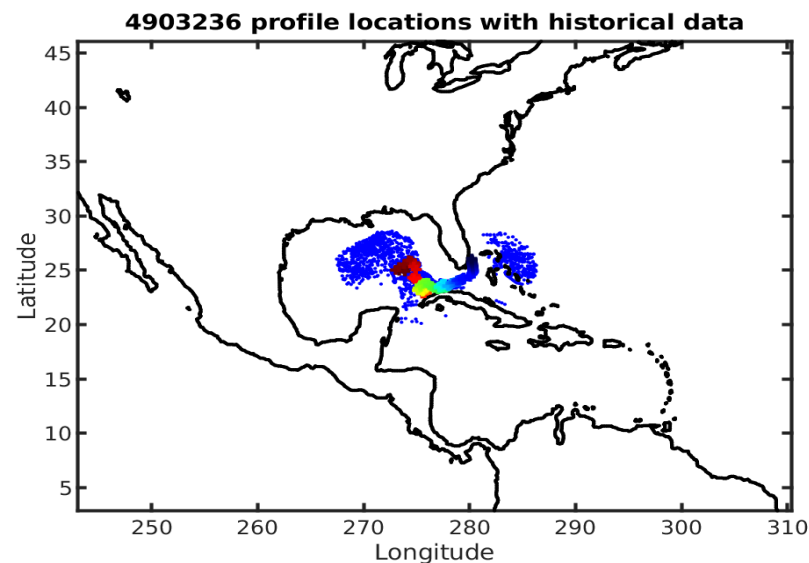
PV: 0

SAF: 0

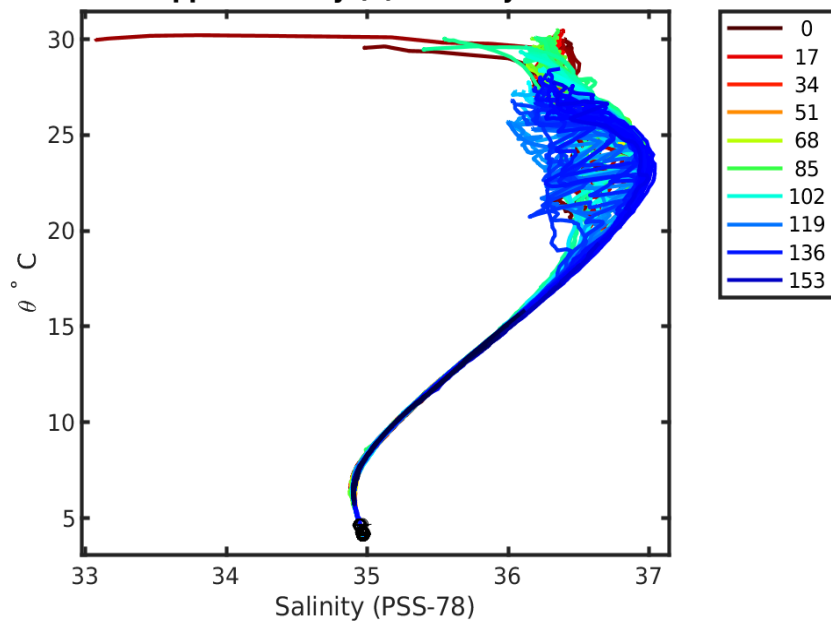
Output

Pcond factor: [0.99989 - 1.0006]

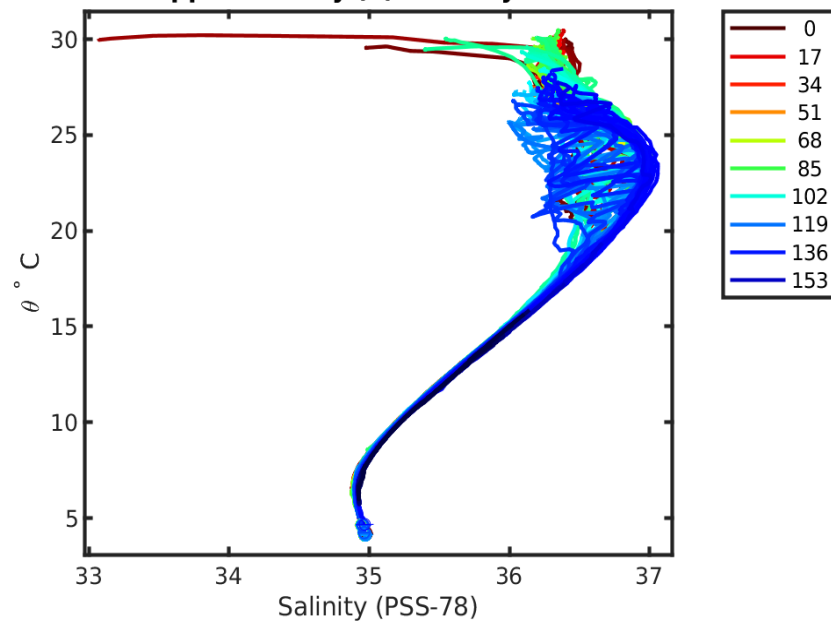
Salinity Offset: [-0.0041516 - 0.023031]



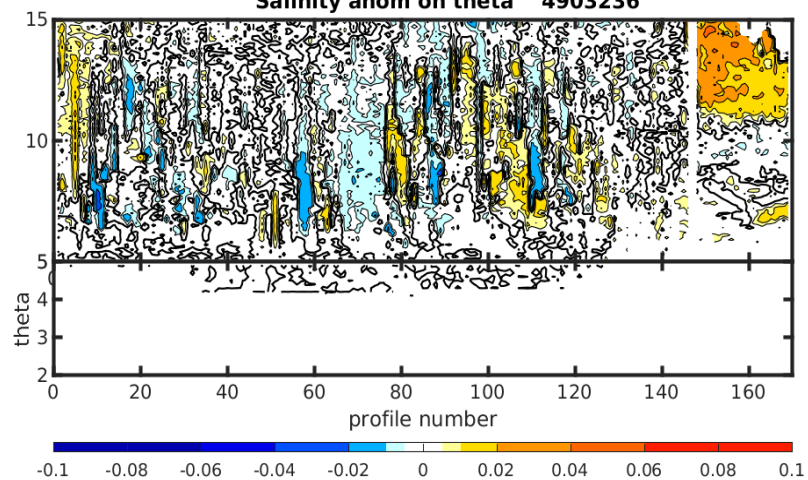
**4903236 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



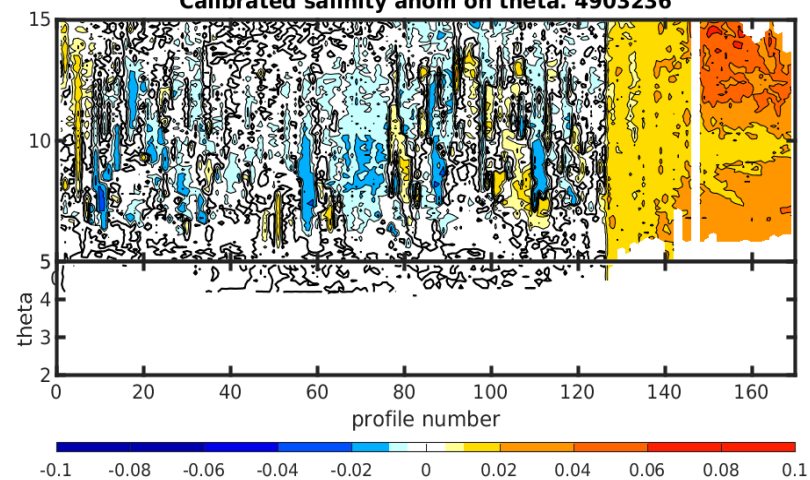
**4903236 calibrated float data (-)
and mapped salinity (o) with objective errors**

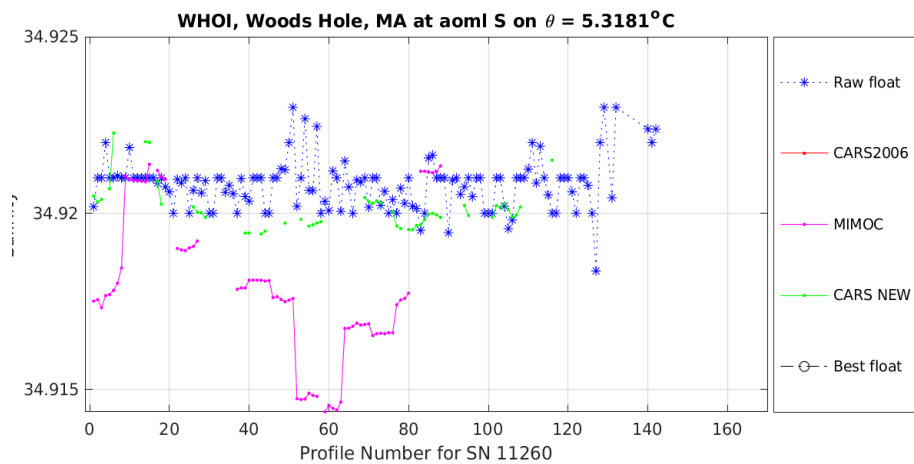
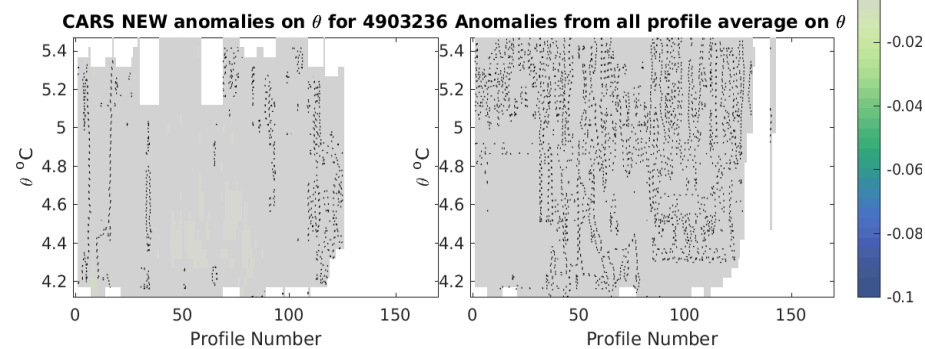
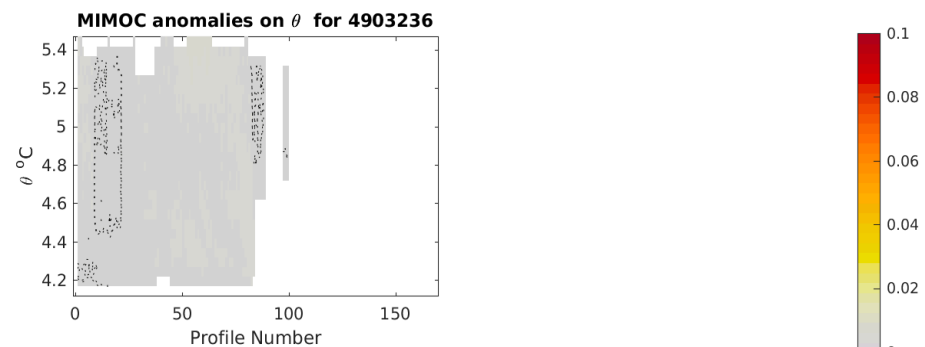
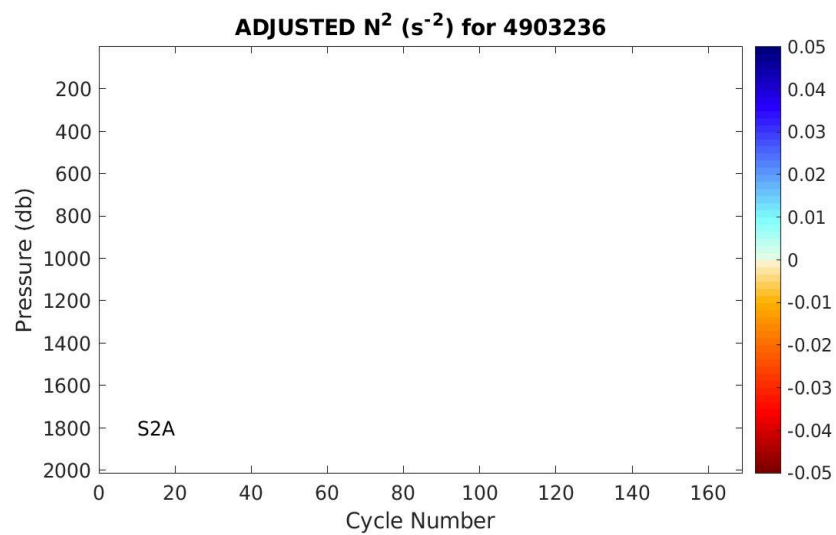
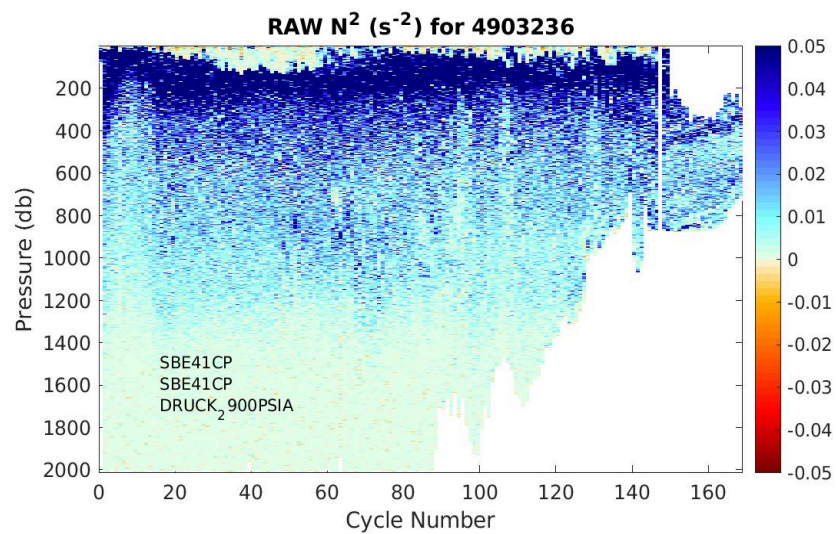


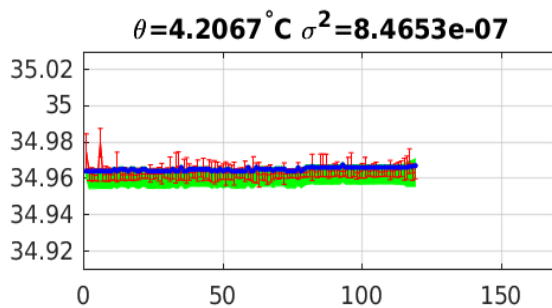
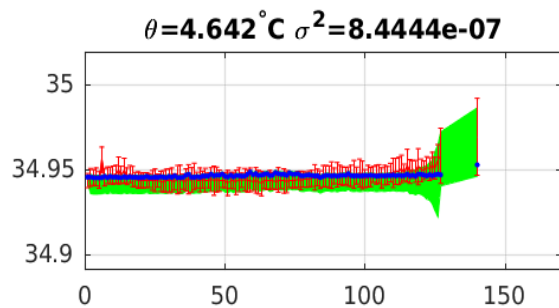
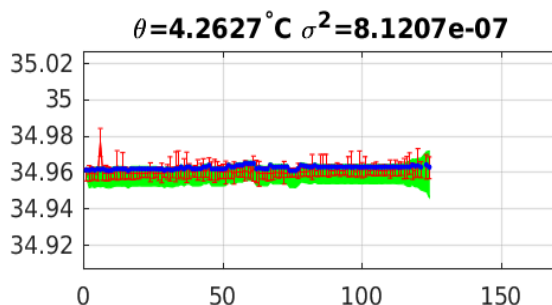
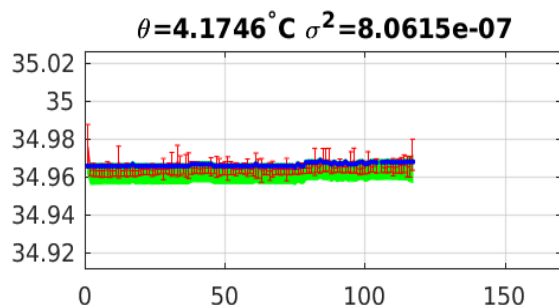
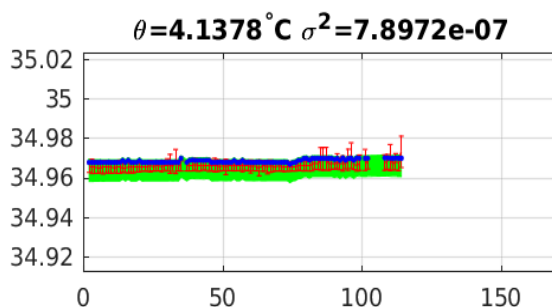
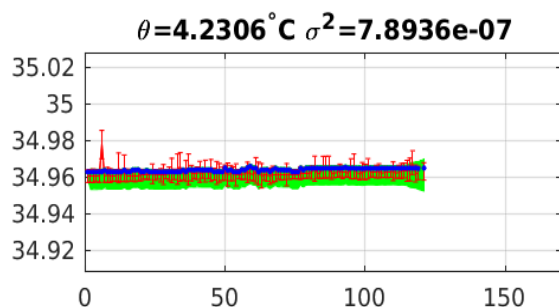
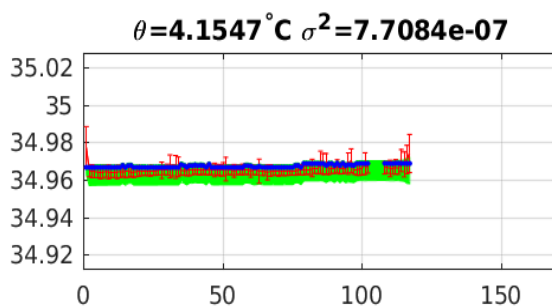
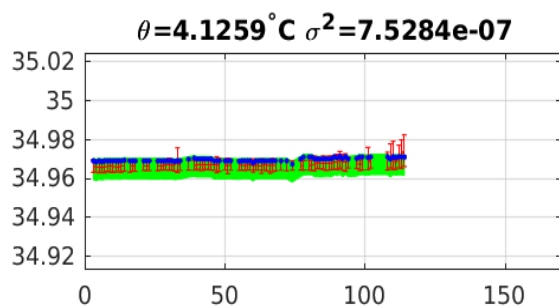
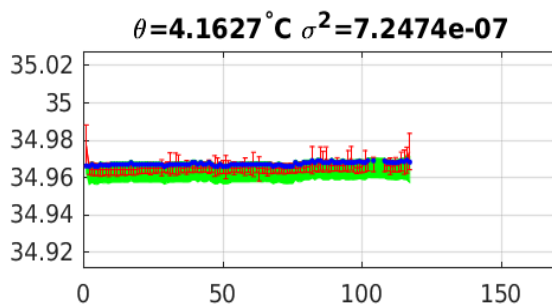
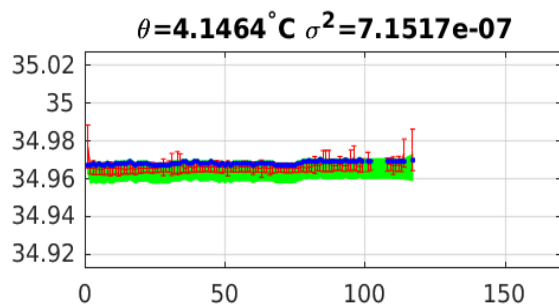
Salinity anom on theta 4903236



Calibrated salinity anom on theta. 4903236







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