

WMO 4901631 - OWC Summary Plots

DMQC Operator: Deb West-Mack

Date: 30-Aug-2022 13:20:30

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

PV: 0

SAF: 0

OWC Parameters

Pressure: : -- < pres < --

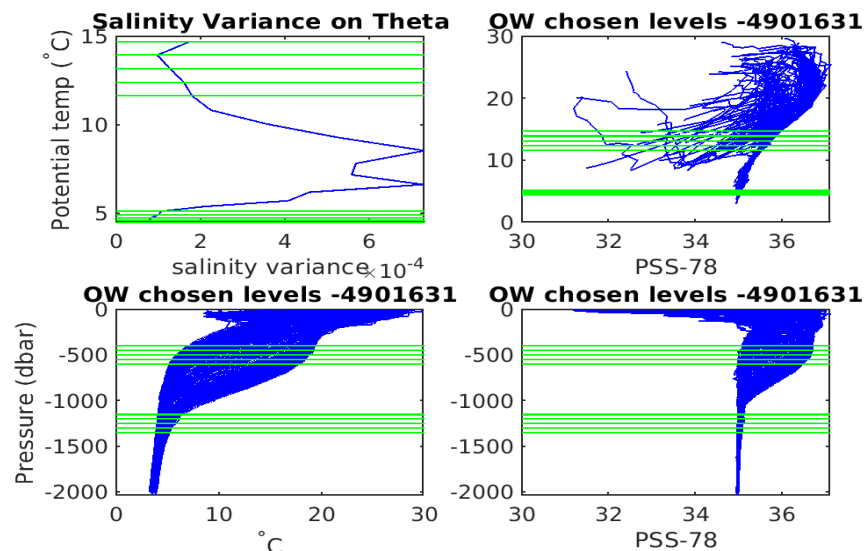
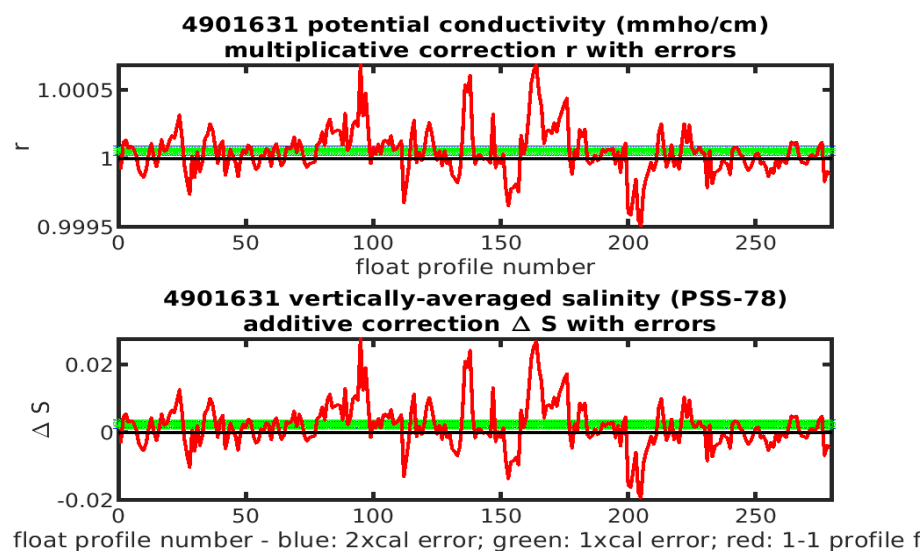
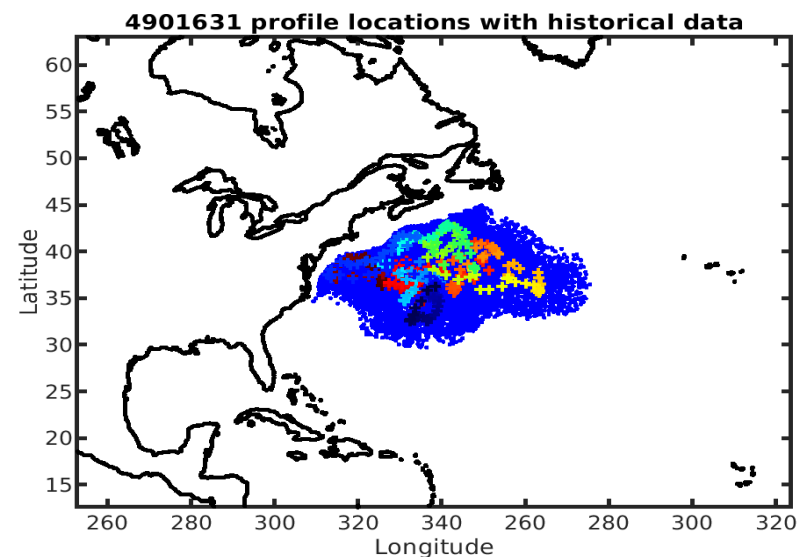
Theta: -- < theta < --

Breaks: --

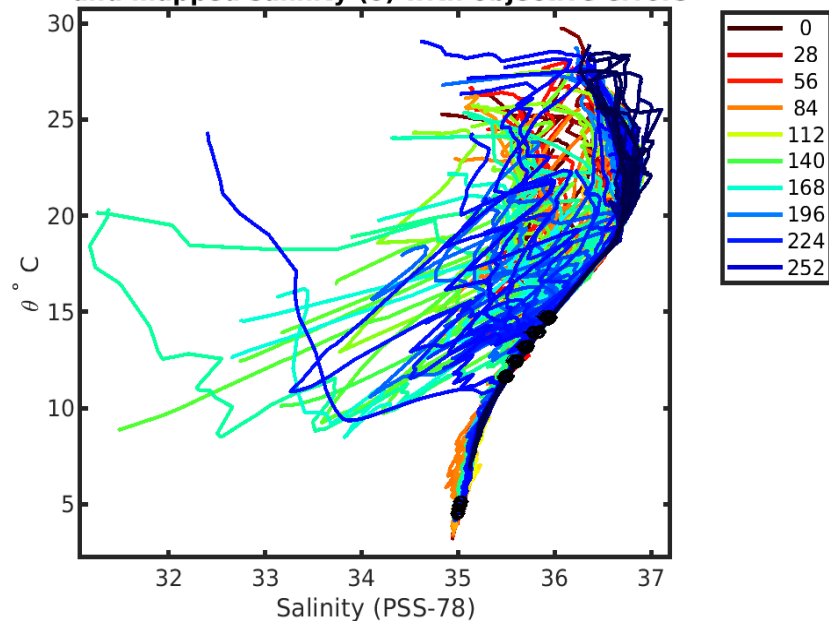
Output

Pcond factor: 1.0001

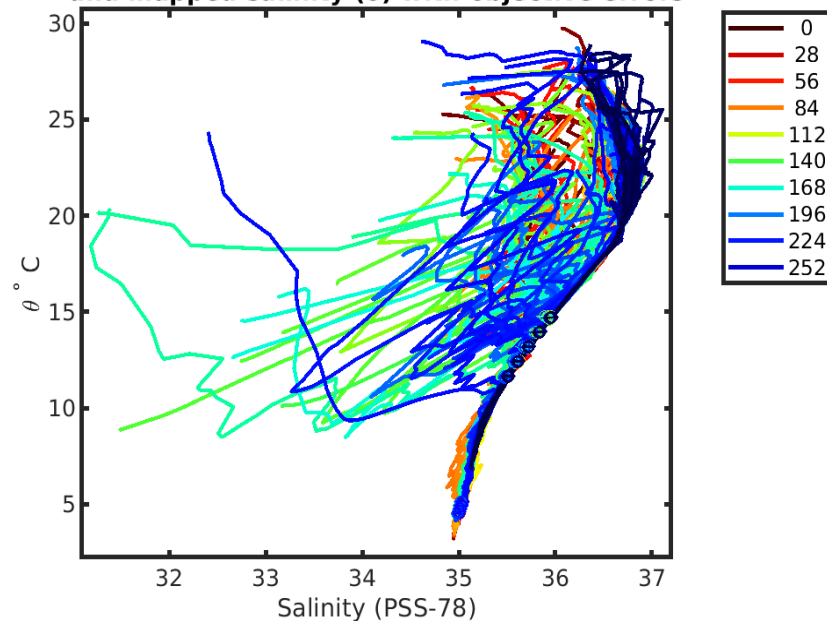
Salinity Offset: [0.0023065 - 0.0024442]



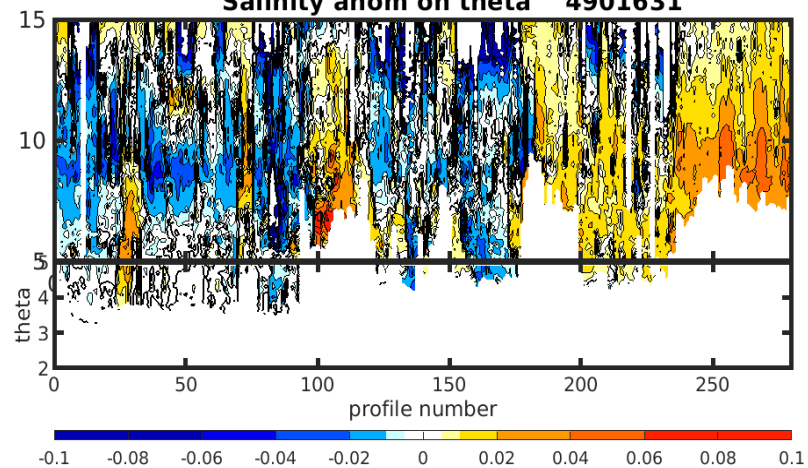
**4901631 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



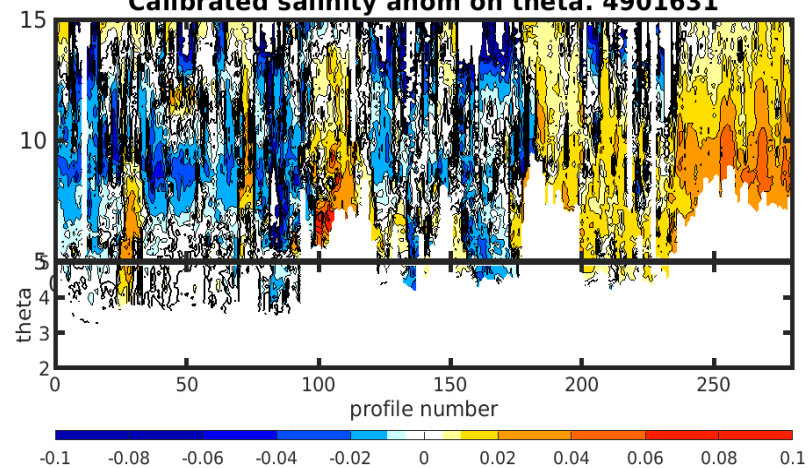
**4901631 calibrated float data (-)
and mapped salinity (o) with objective errors**

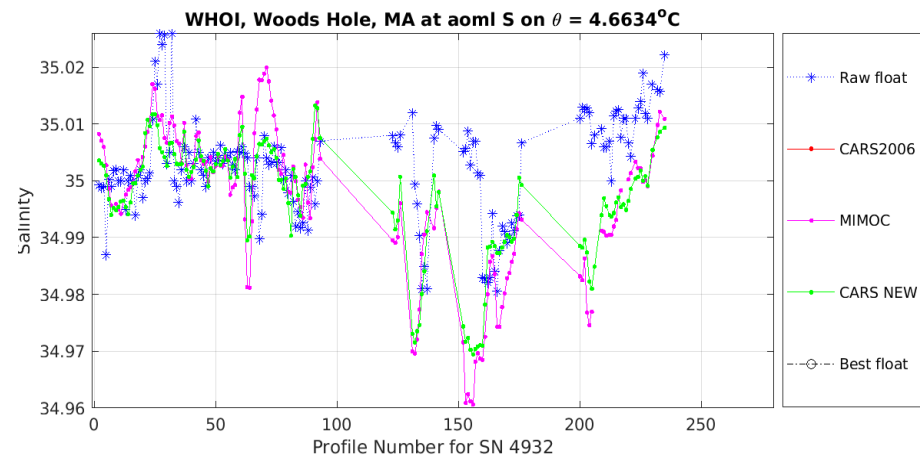
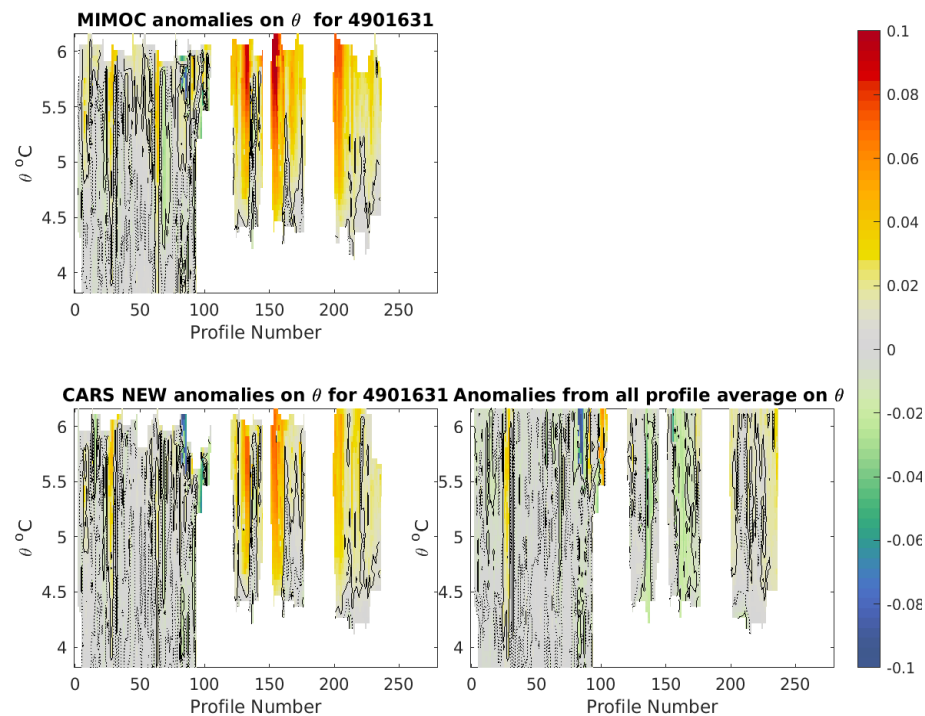
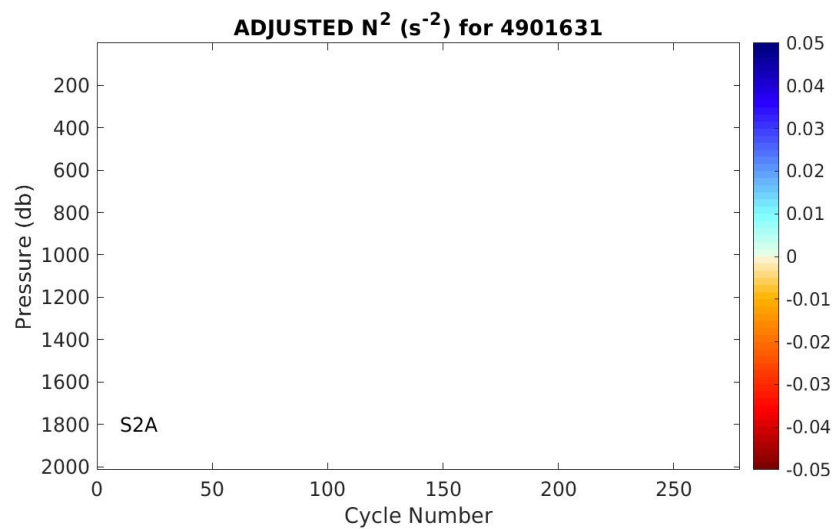
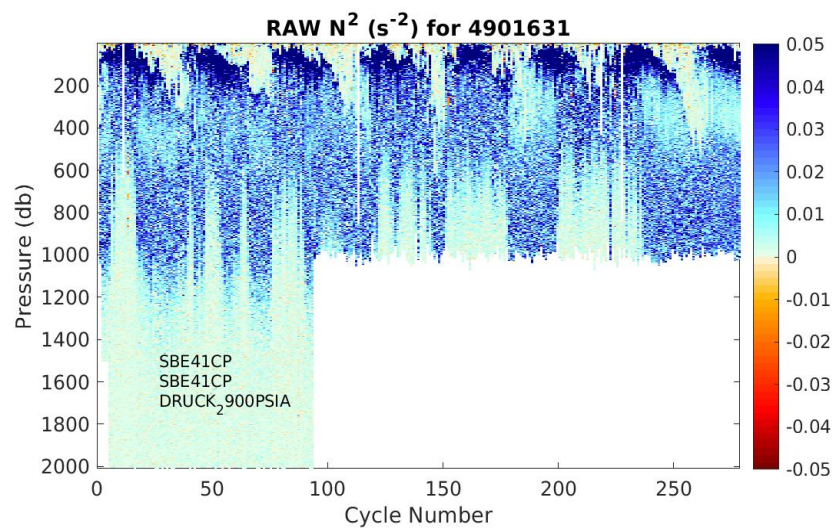


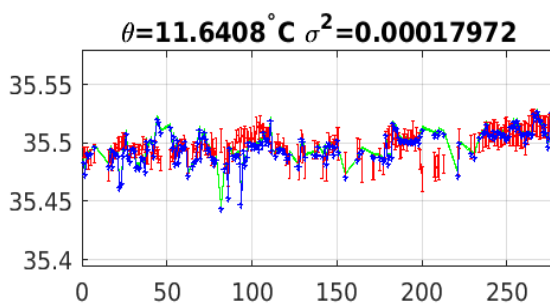
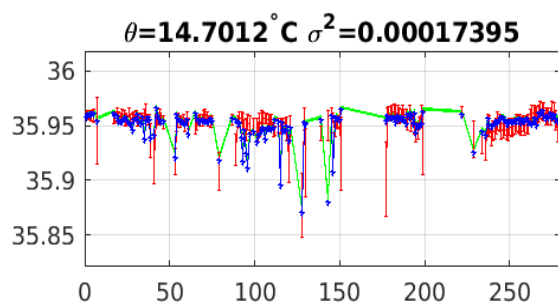
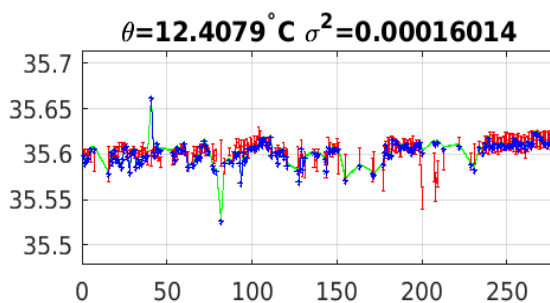
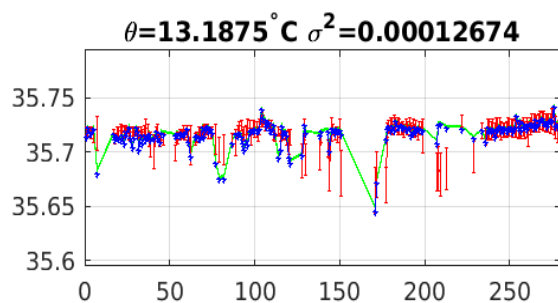
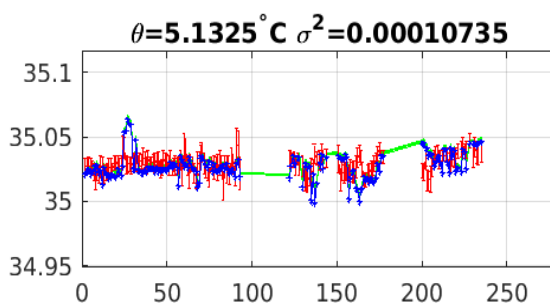
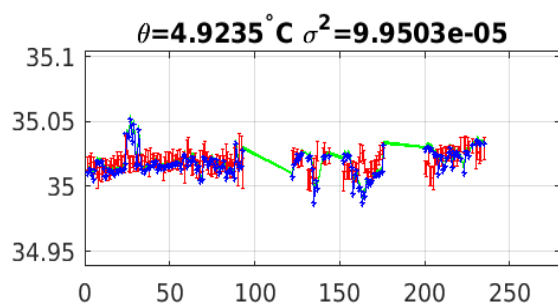
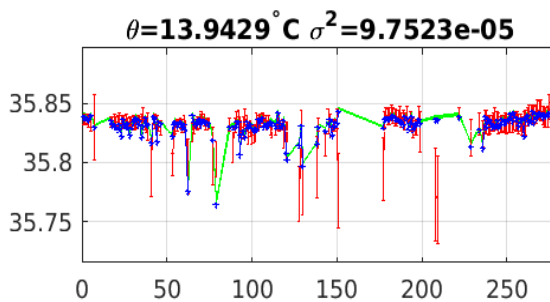
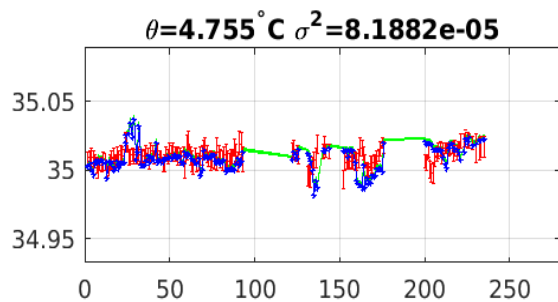
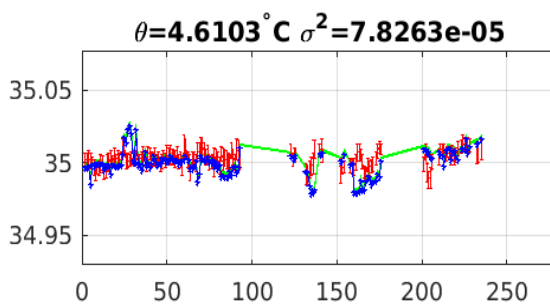
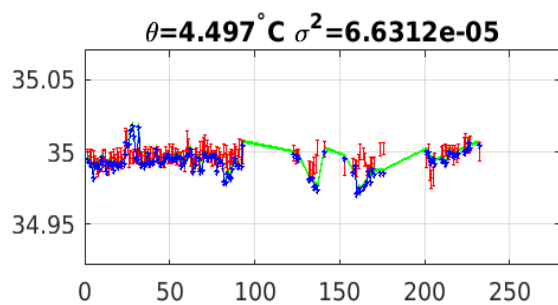
Salinity anom on theta 4901631



Calibrated salinity anom on theta. 4901631







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