

WMO 4903044 - OWC Summary Plots

DMQC Operator: Deb West-Mack

Date: 18-Oct-2022 16:30:30

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: : 1800 < pres <

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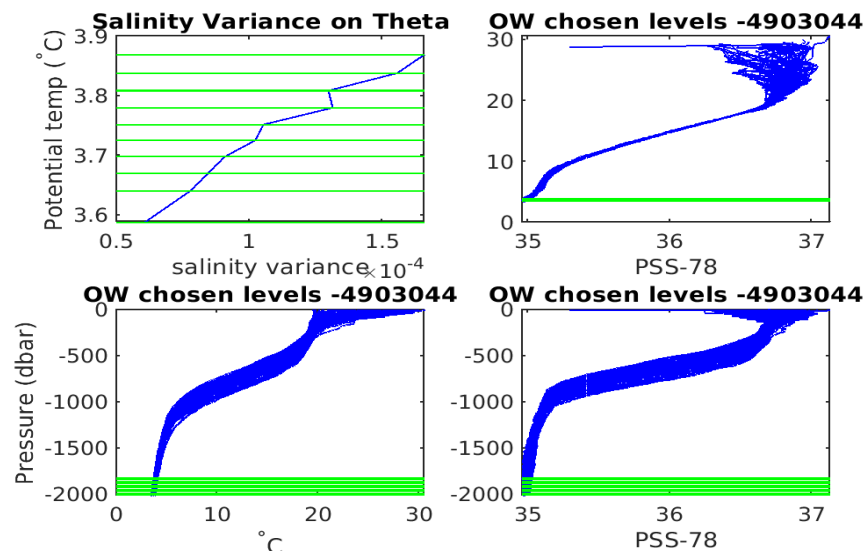
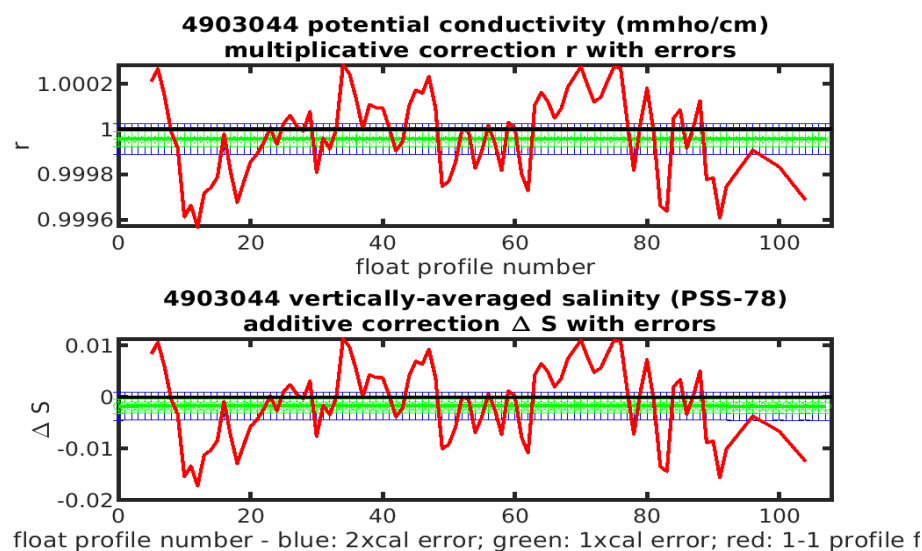
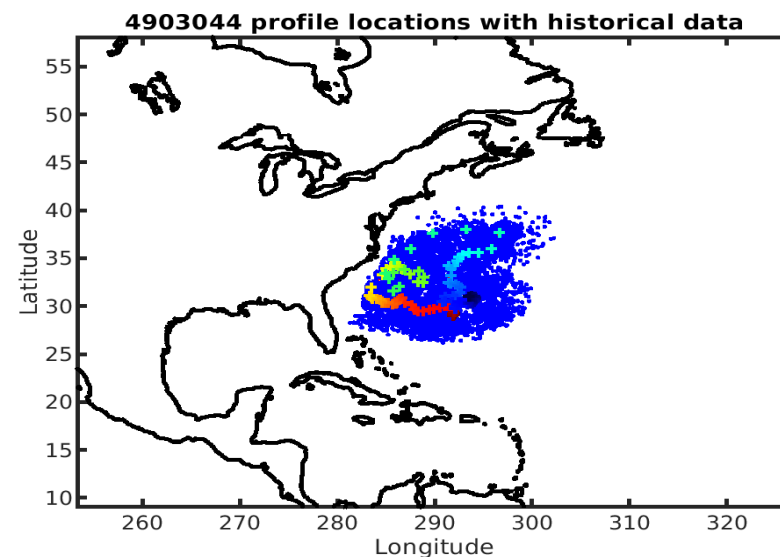
Theta: -- < theta < --

Breaks: --

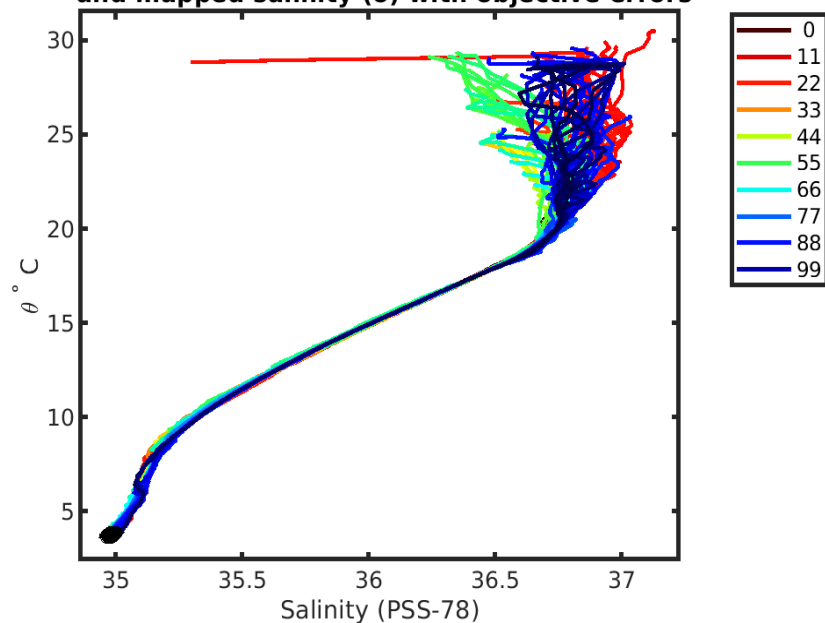
Output

Pcond factor: 0.99996

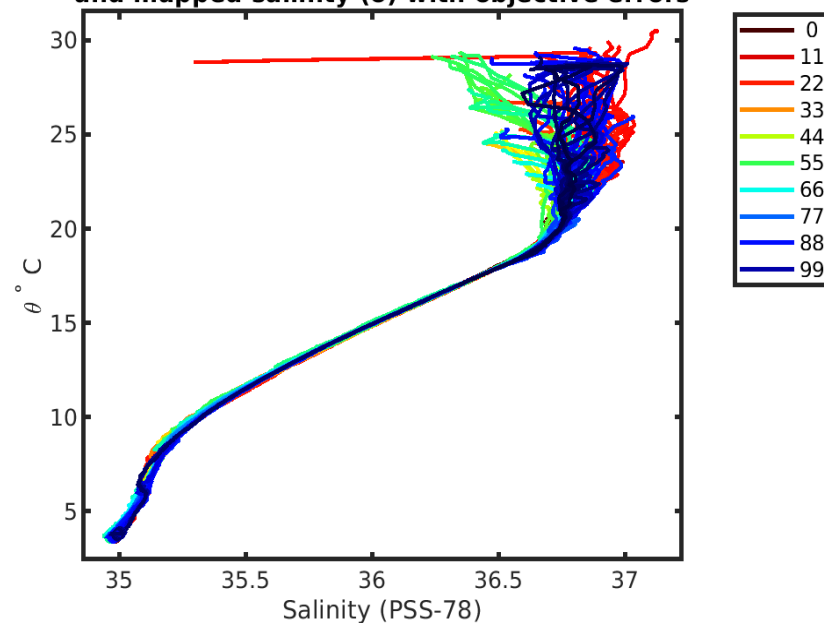
Salinity Offset: [-0.0018036 - -0.0017292]



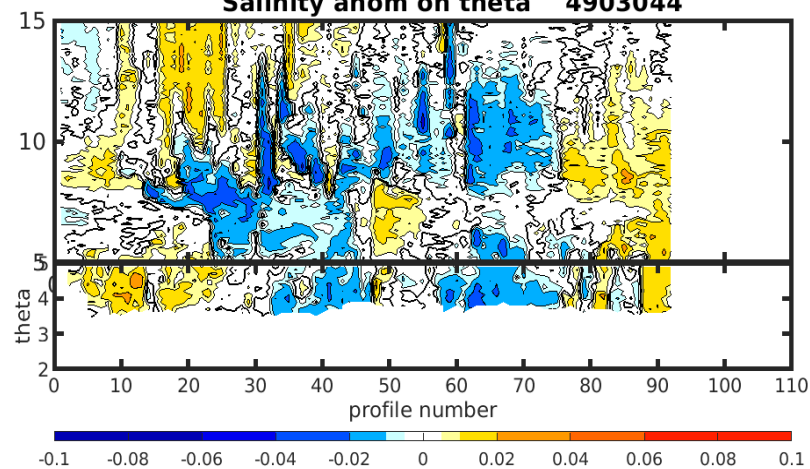
4903044 uncalibrated float data (-)
and mapped salinity (o) with objective errors



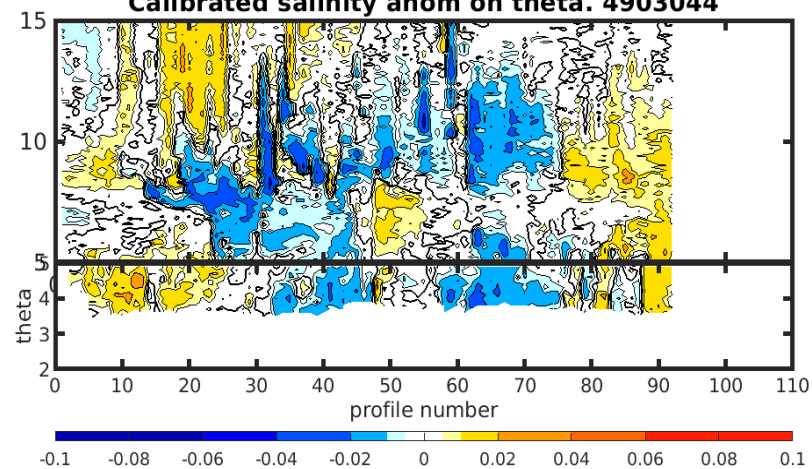
4903044 calibrated float data (-)
and mapped salinity (o) with objective errors

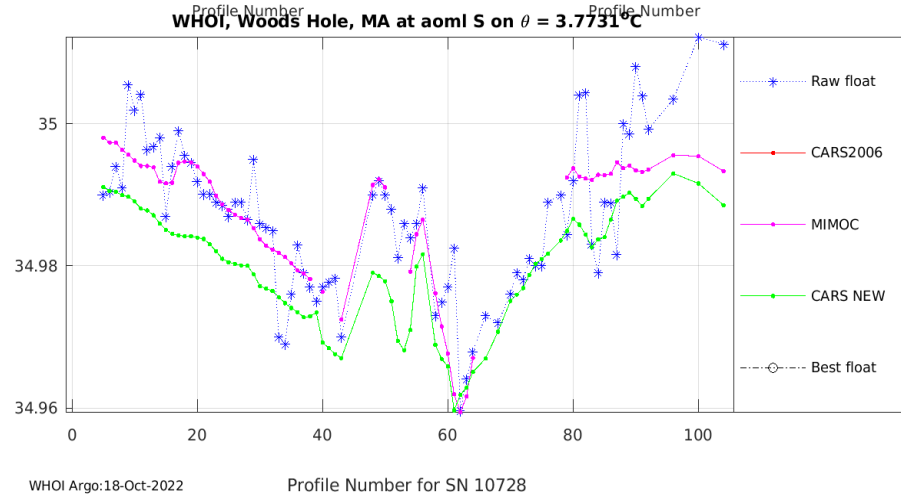
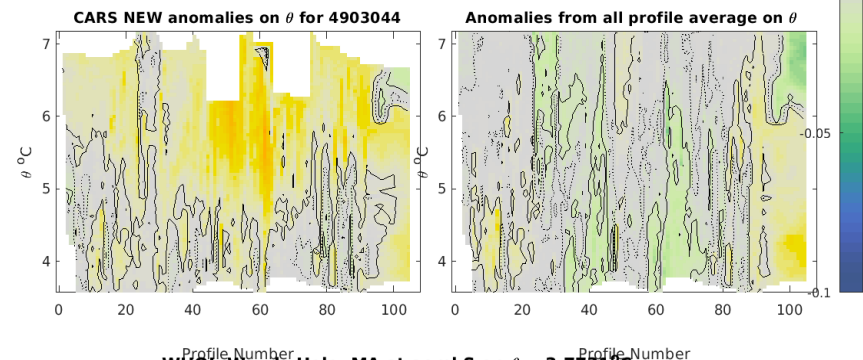
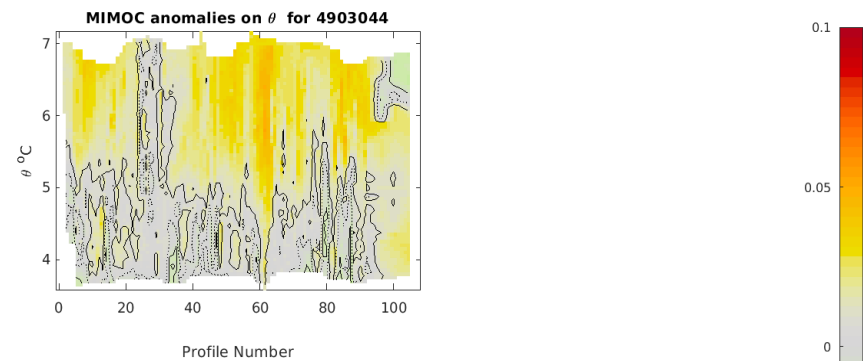
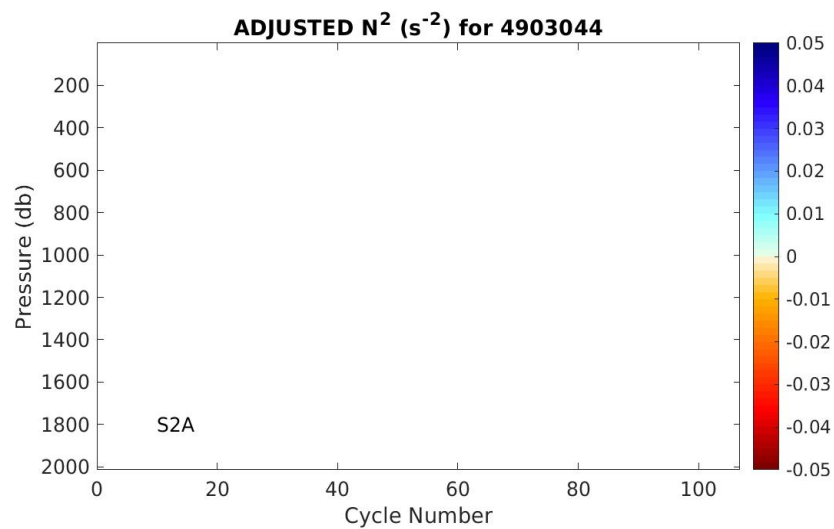
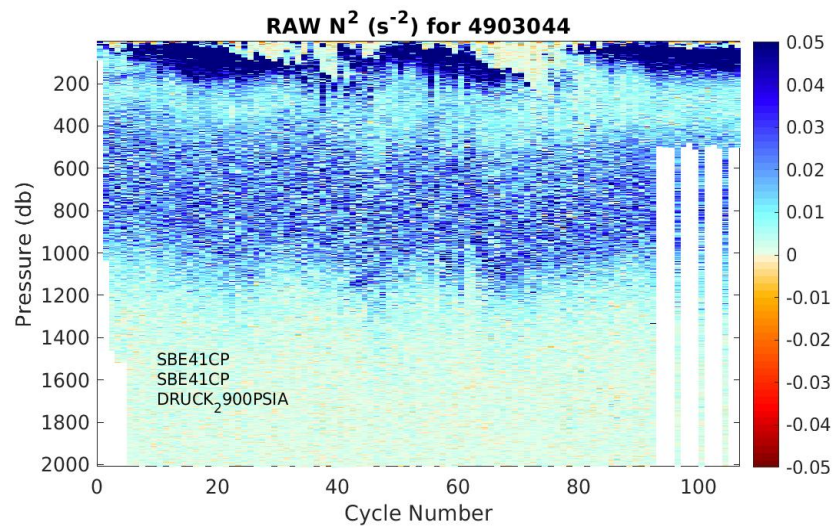


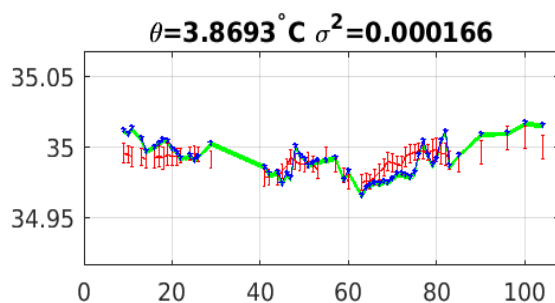
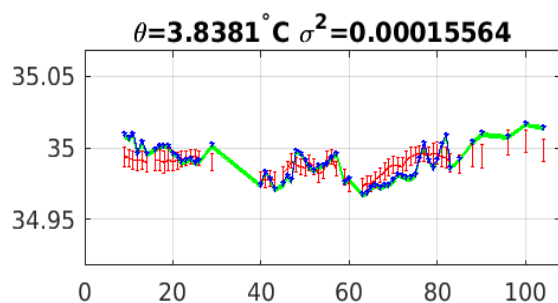
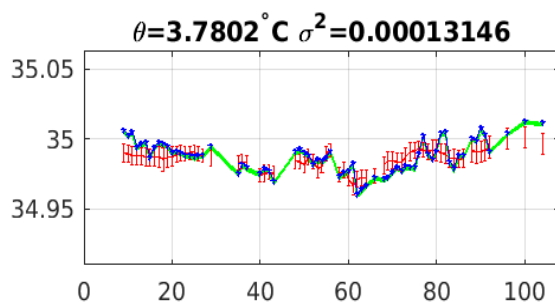
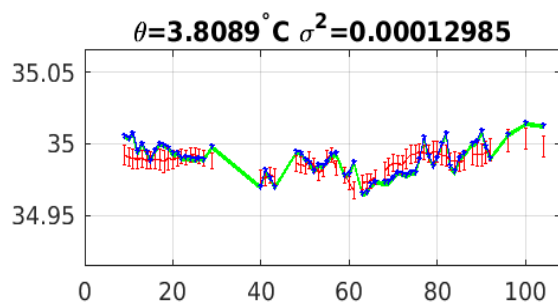
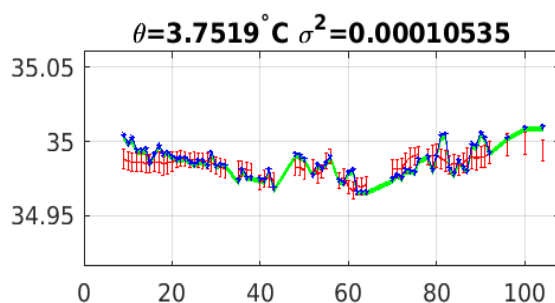
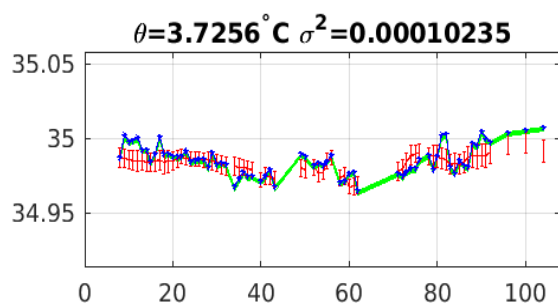
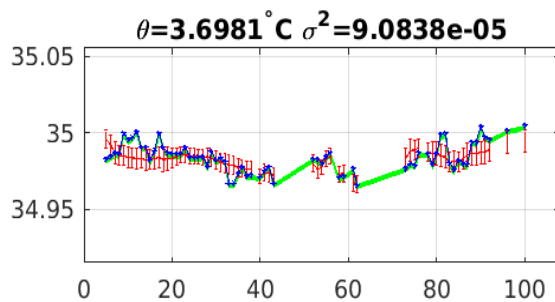
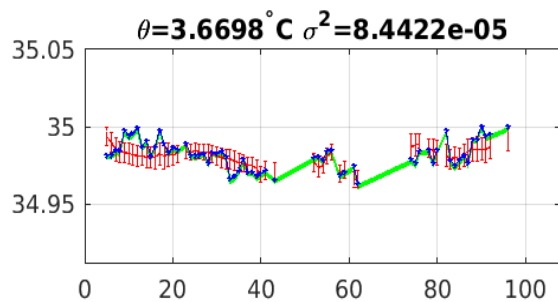
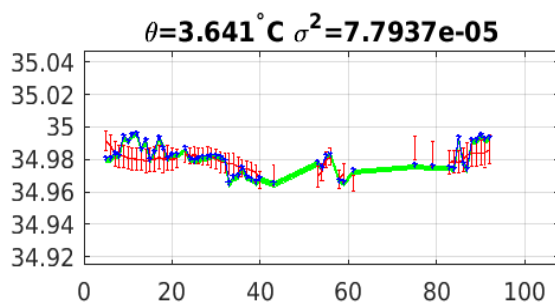
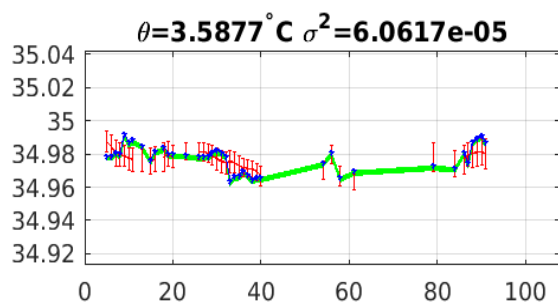
Salinity anom on theta 4903044



Calibrated salinity anom on theta. 4903044







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