

WMO 4903048 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 23-Feb-2023 09:52:08
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

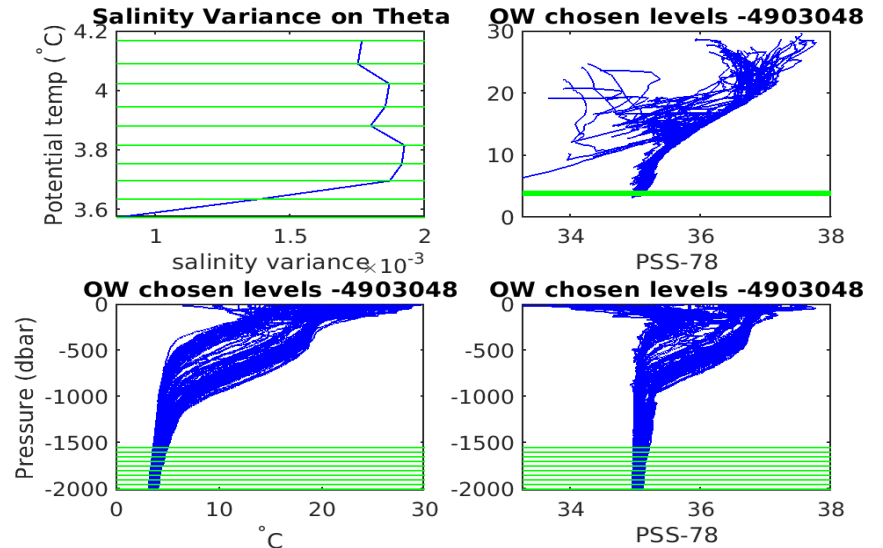
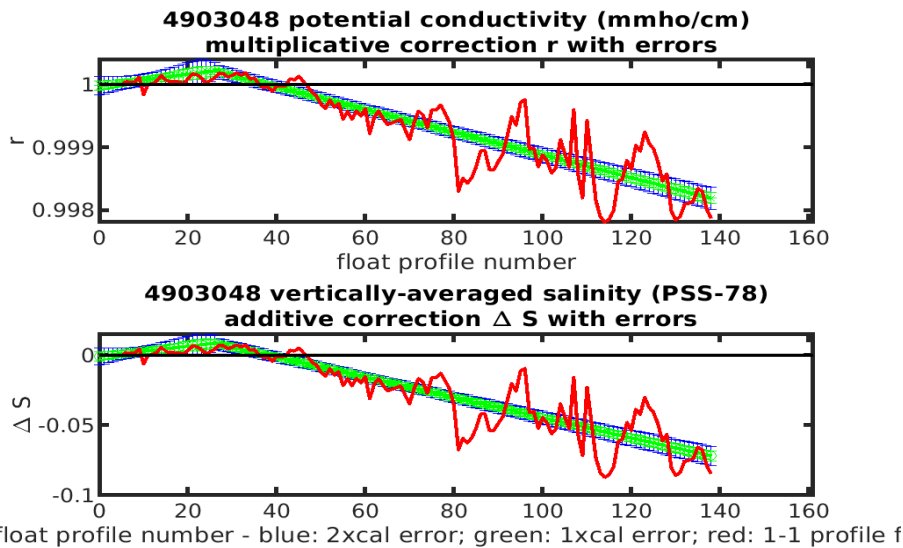
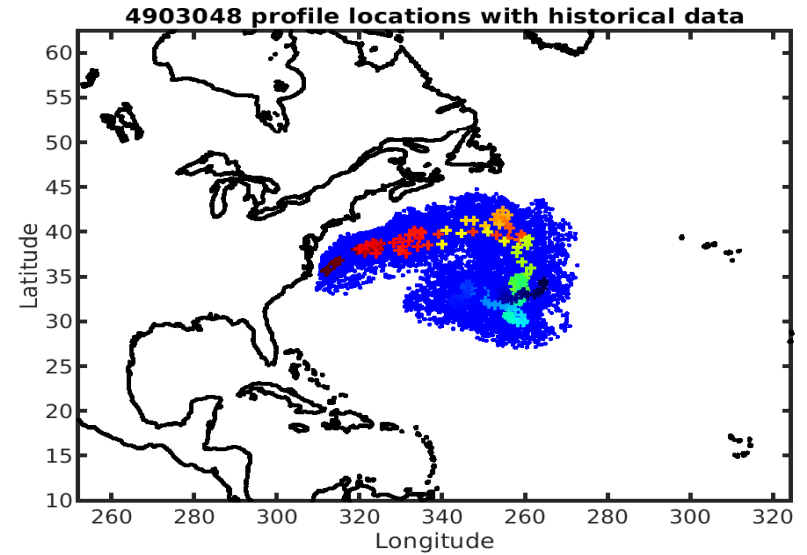
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

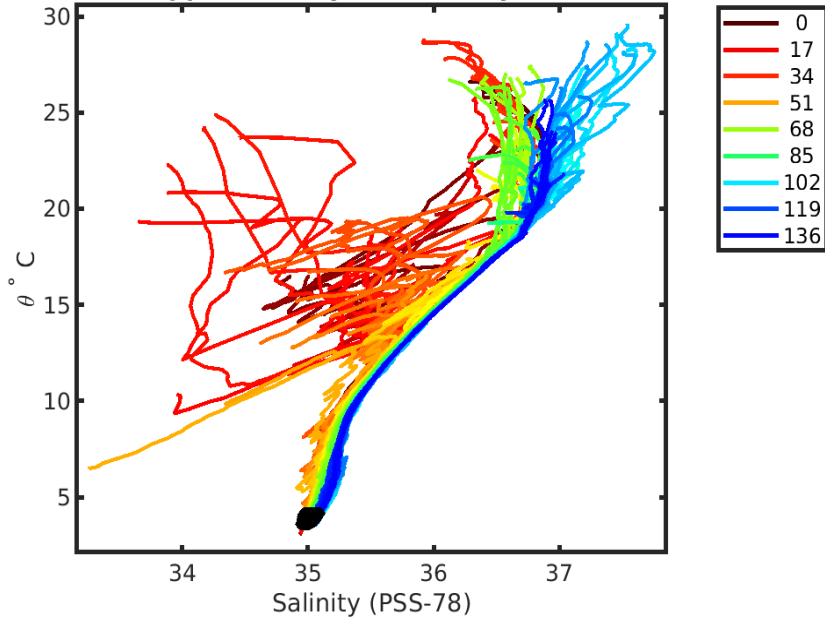
Pressure: : 1500 < pres < --
Theta: -- < theta < --
Breaks: 26.0525

Output

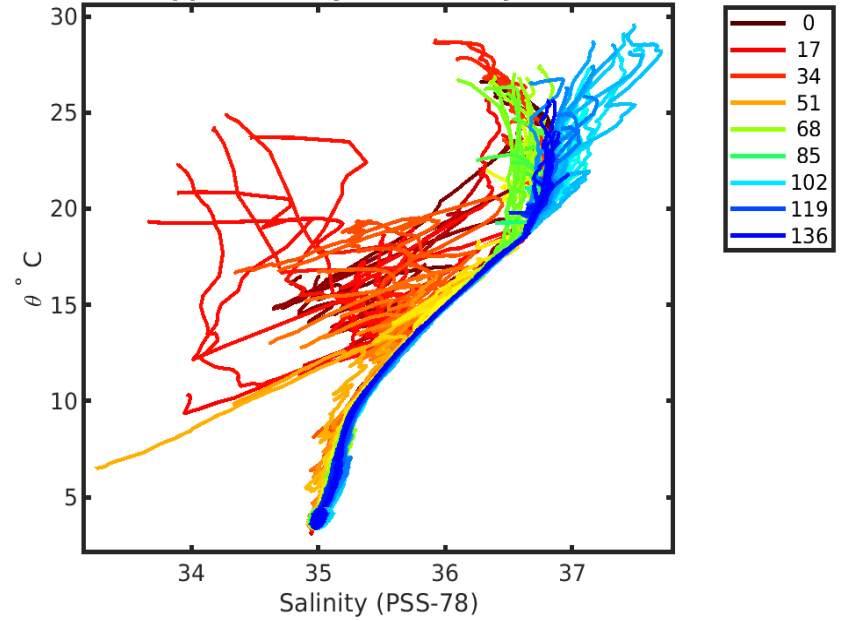
Pcond factor: [0.99819 - 1.0002]
Salinity Offset: [-0.071933 - 0.0084492]



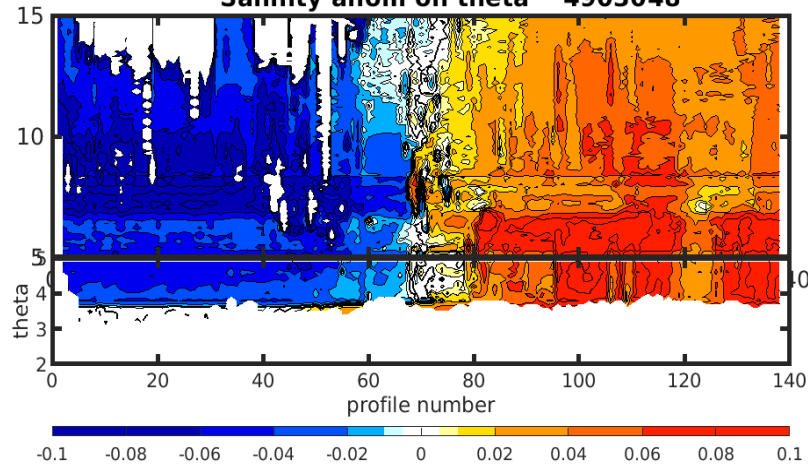
4903048 uncalibrated float data (-)
and mapped salinity (o) with objective errors



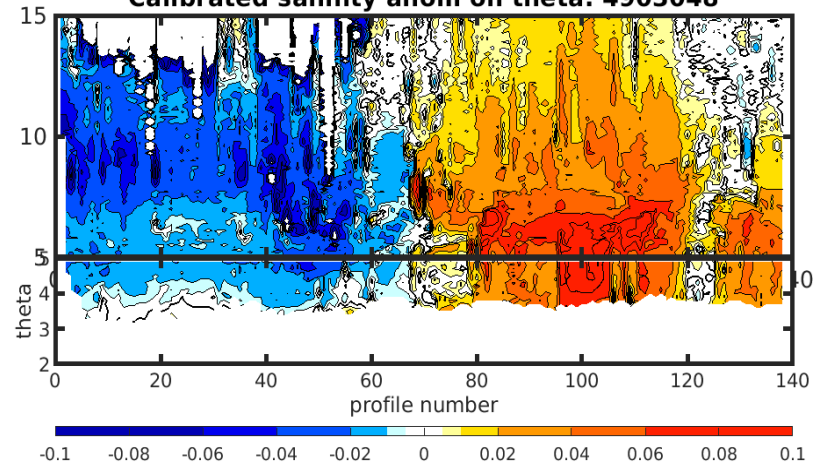
4903048 calibrated float data (-)
and mapped salinity (o) with objective errors

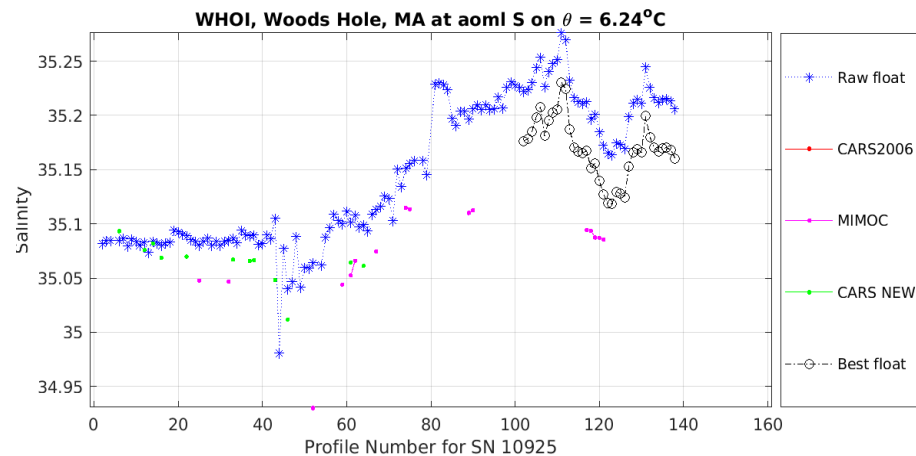
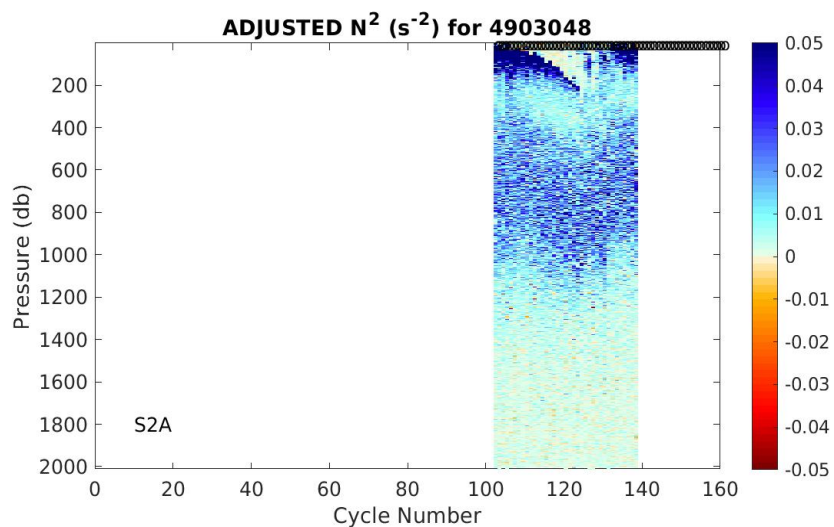
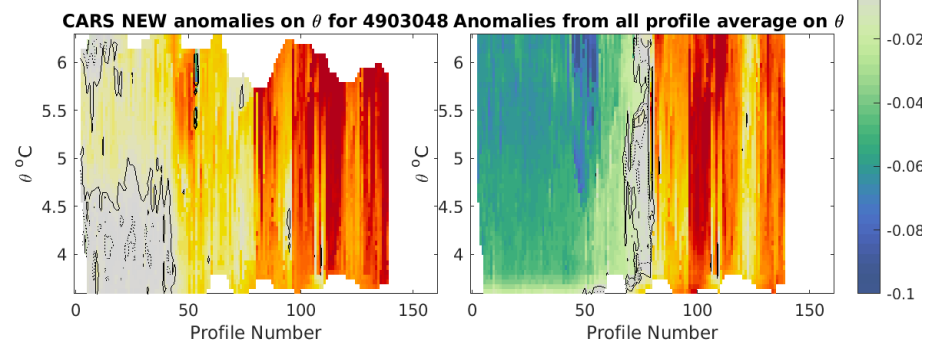
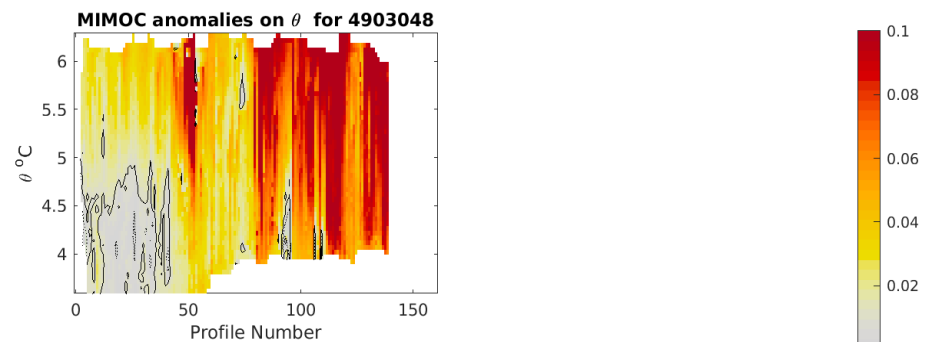
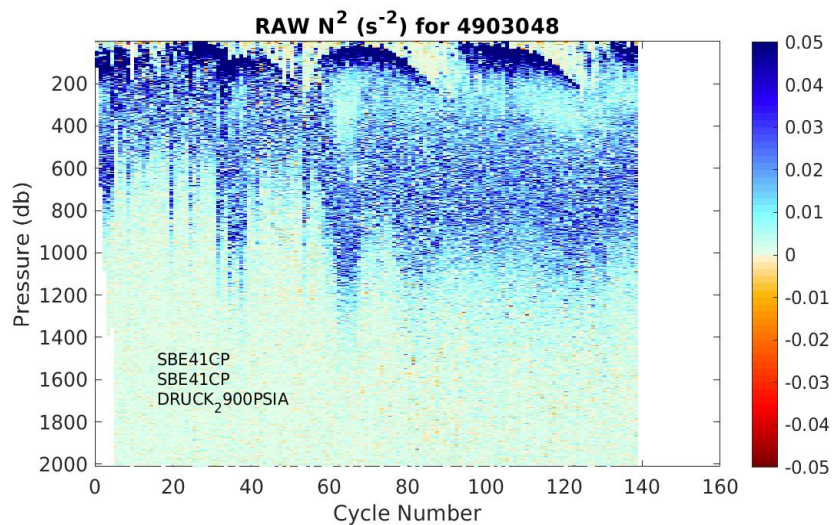


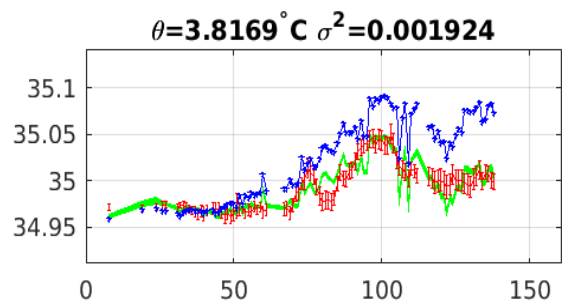
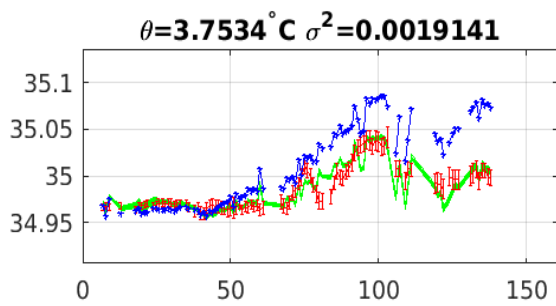
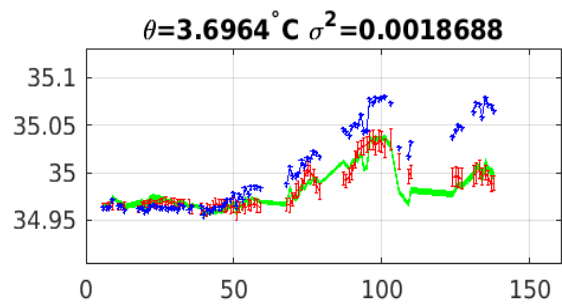
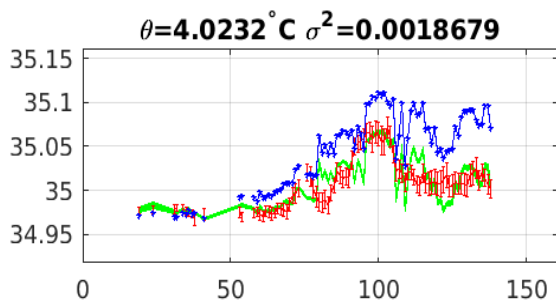
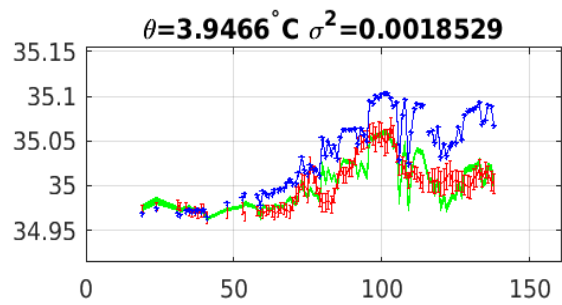
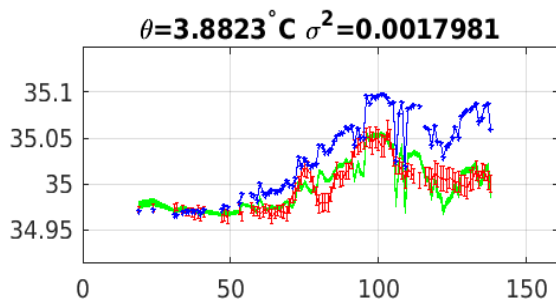
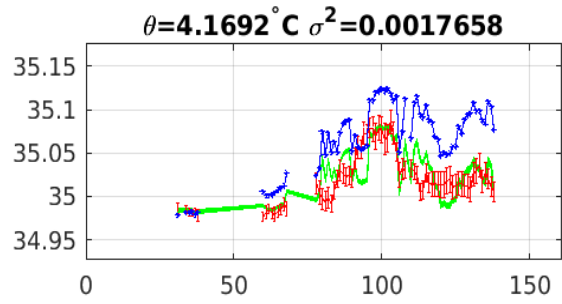
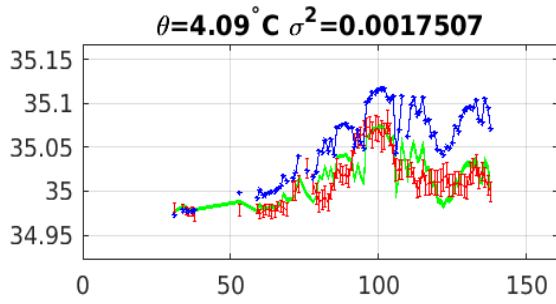
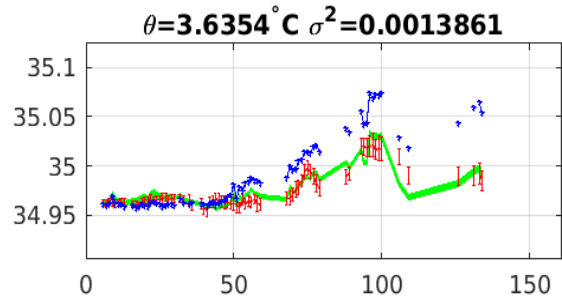
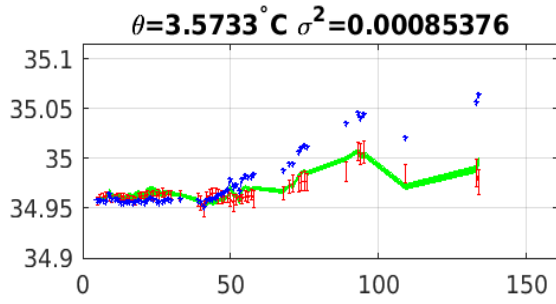
Salinity anom on theta 4903048



Calibrated salinity anom on theta. 4903048







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