

WMO 1902398 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 05-Dec-2024 02:45:34
 Cycles: 0 - 107
 Dfiles: -

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd24argo23.mat
 Historical Argo: ARGO_for_DMQC_2023V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

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

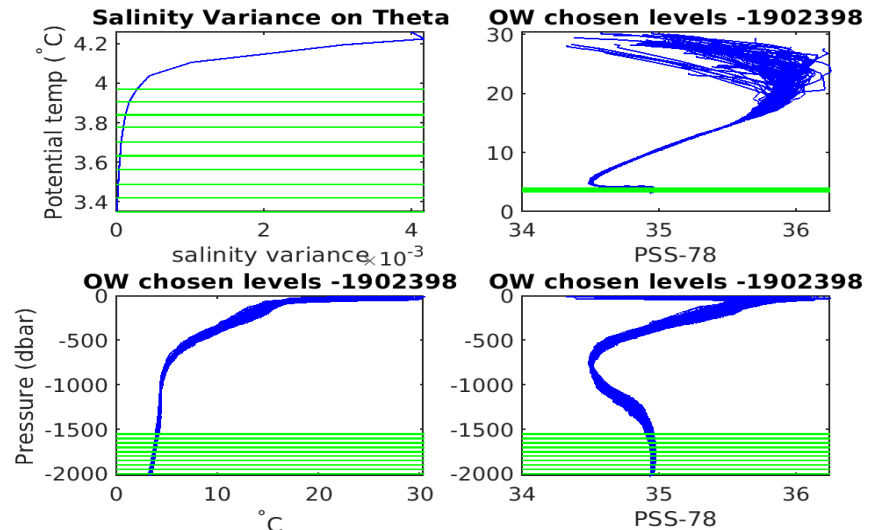
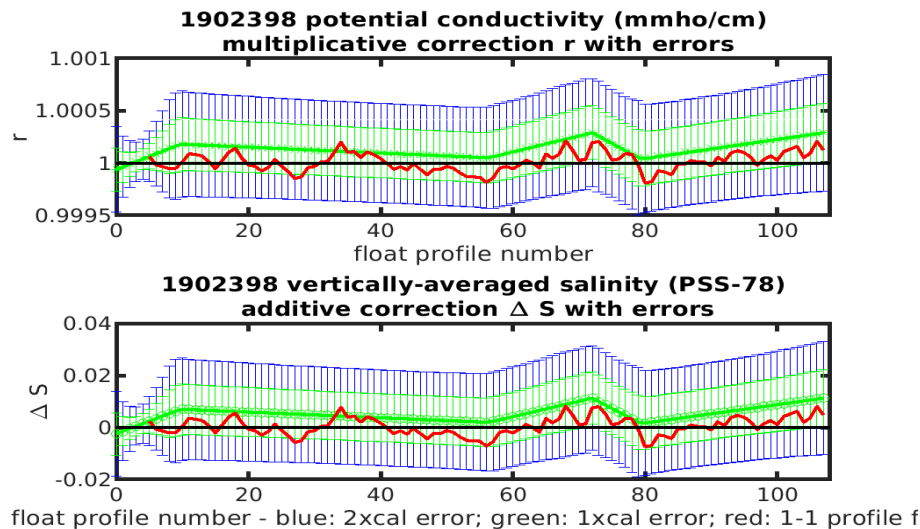
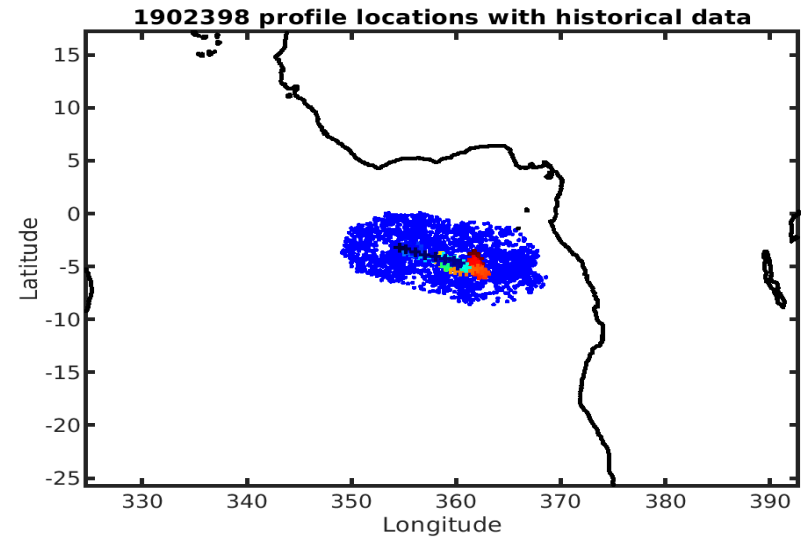
OWC Parameters

Pressure: : 1200 < pres < --
 Theta: -- < theta < --
 Breaks: 9.74984 56.3366 72.0005 7
 9.4011

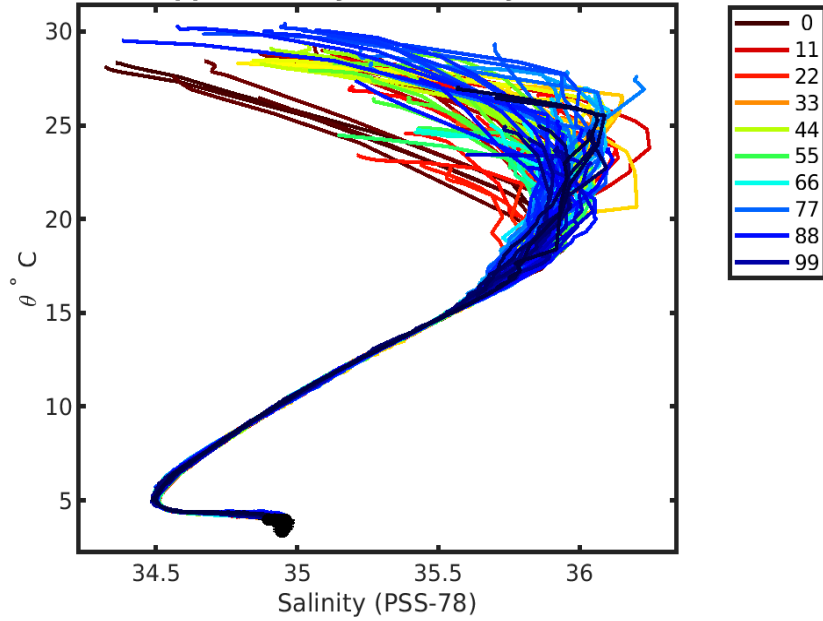
PV: 0
 SAF: 0

Output

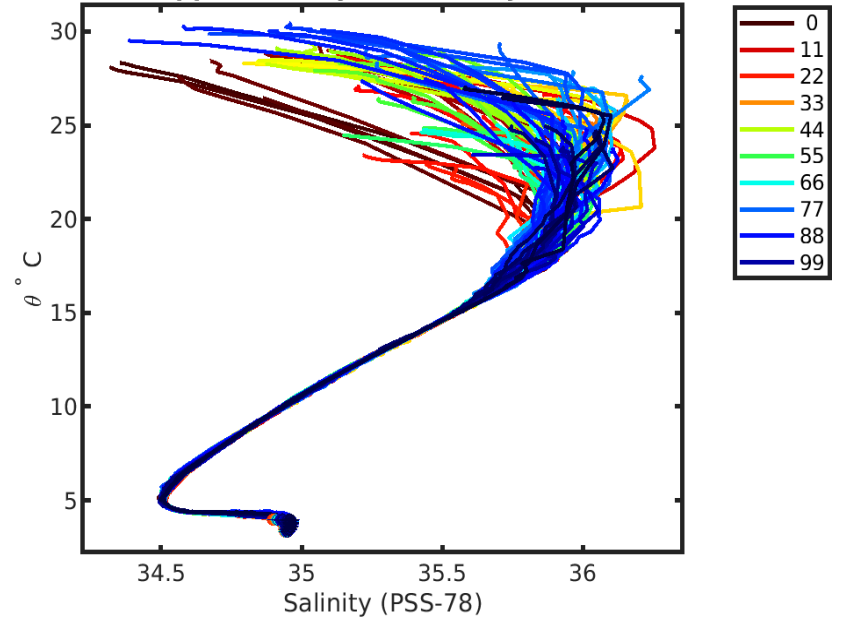
Pcond factor: [0.99994 - 1.0003]
 Salinity Offset: [-0.0024785 - 0.0
 11251]



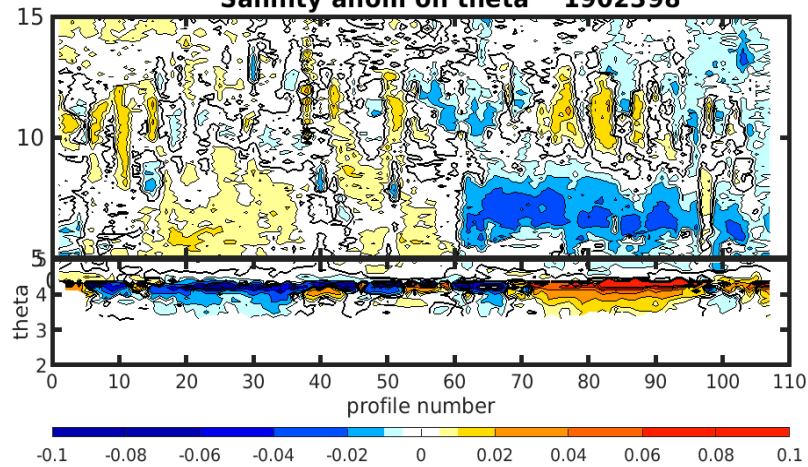
1902398 uncalibrated float data (-)
and mapped salinity (o) with objective errors



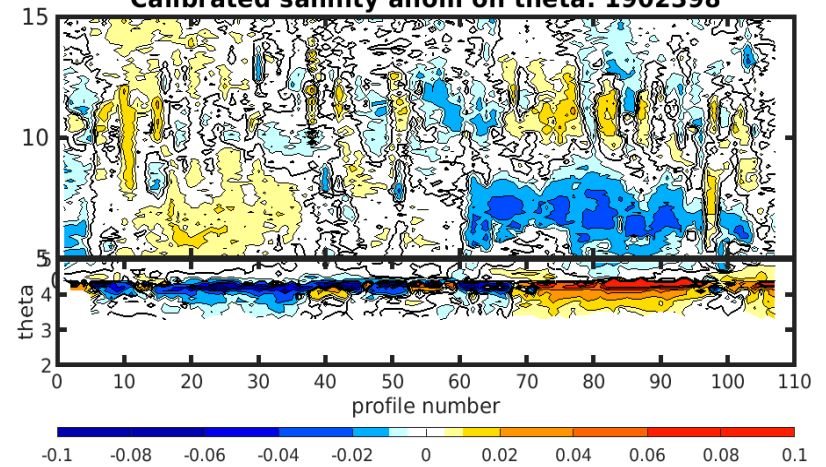
1902398 calibrated float data (-)
and mapped salinity (o) with objective errors

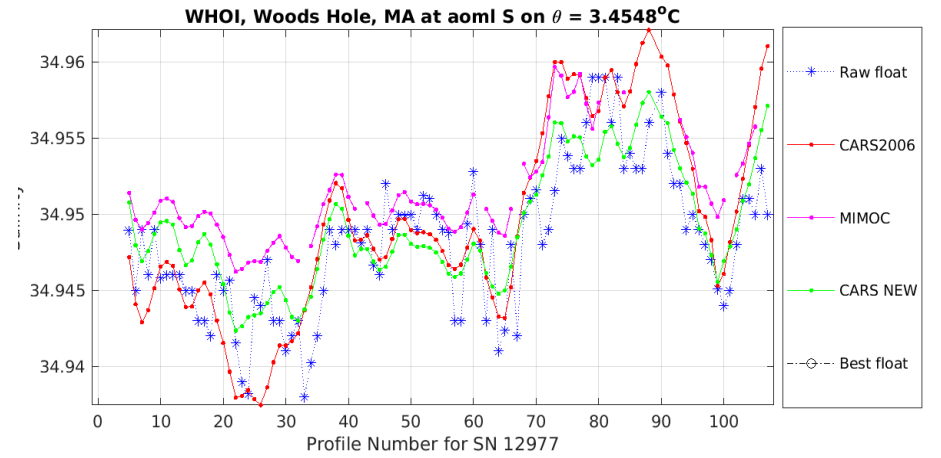
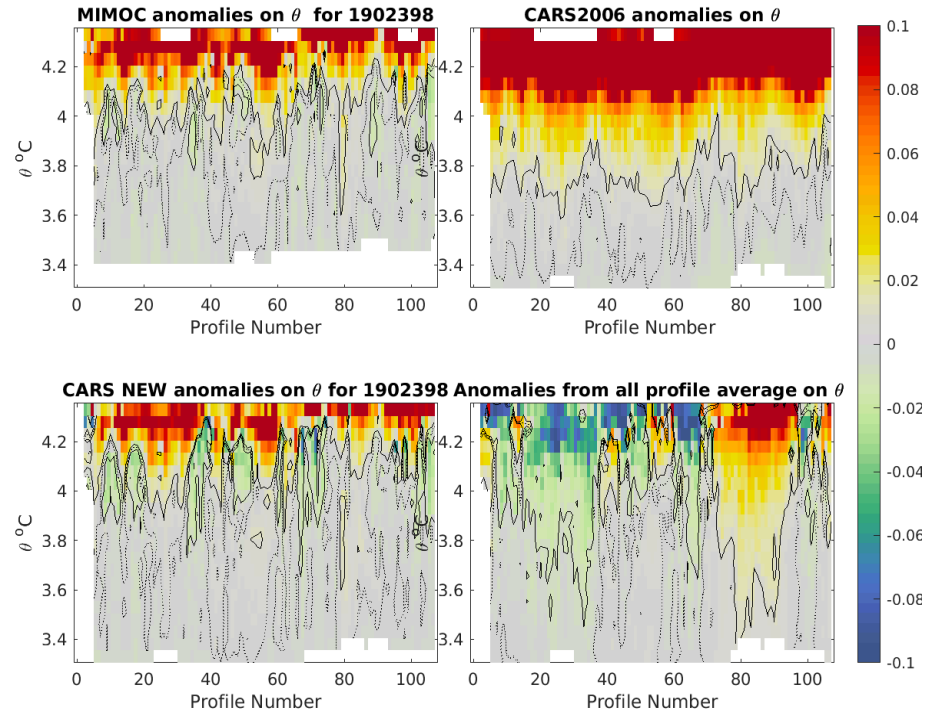
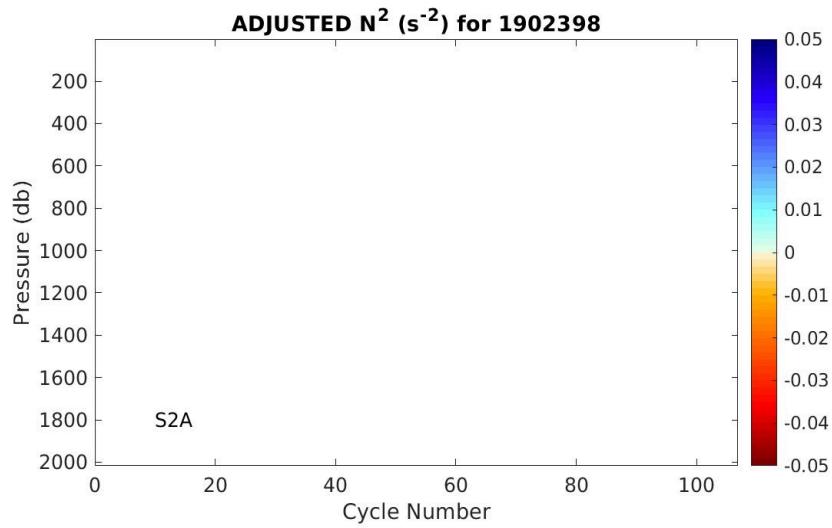
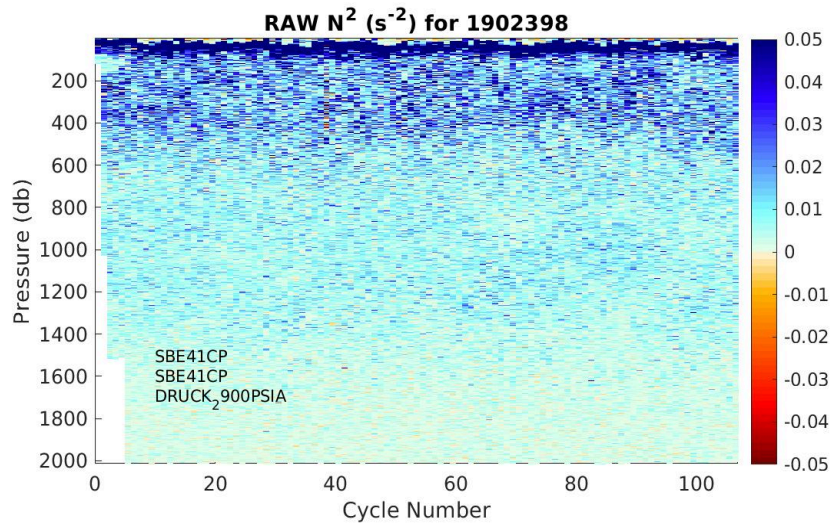


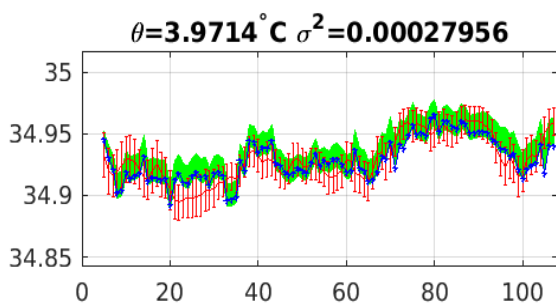
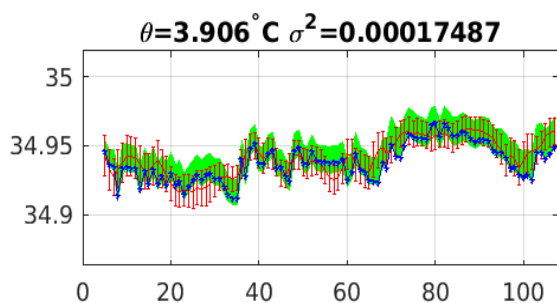
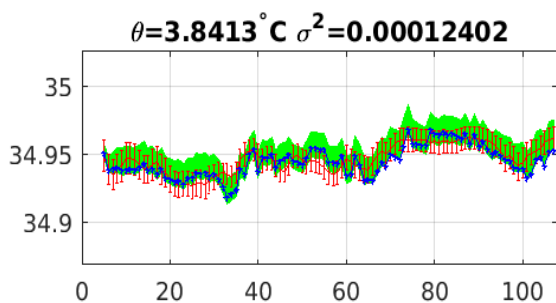
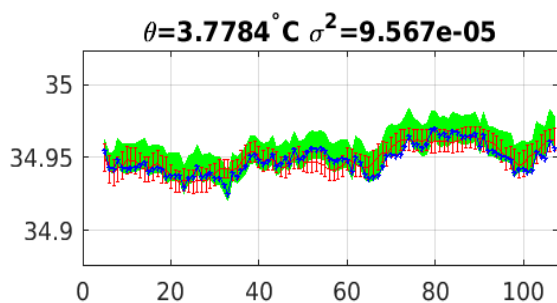
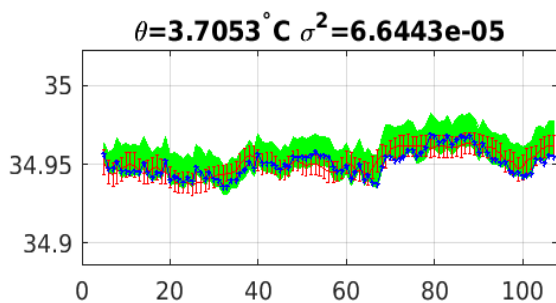
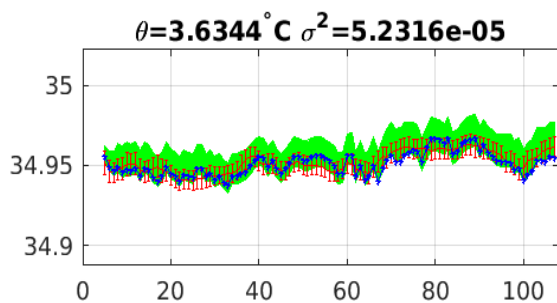
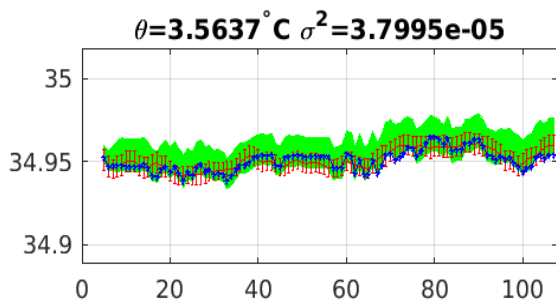
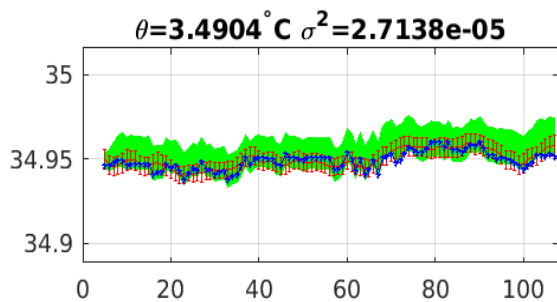
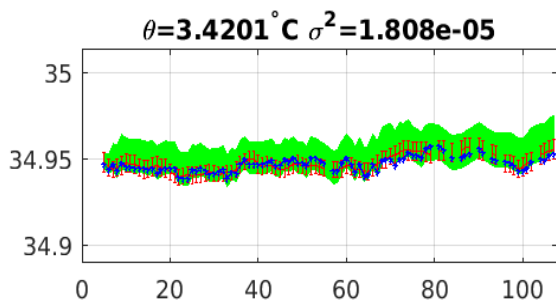
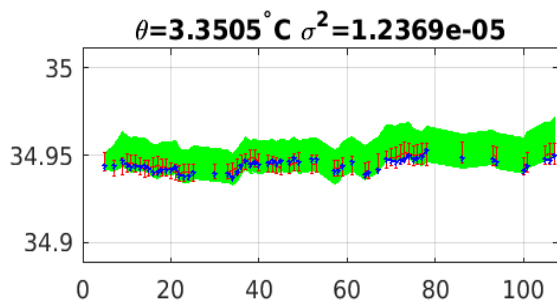
Salinity anom on theta 1902398



Calibrated salinity anom on theta. 1902398







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