

WMO 1902393 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 08-Nov-2024 14:53:59
 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

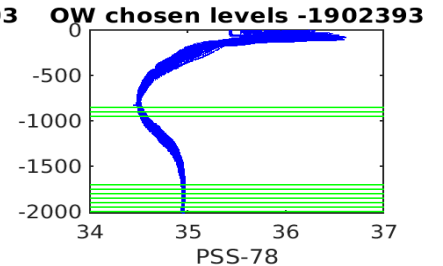
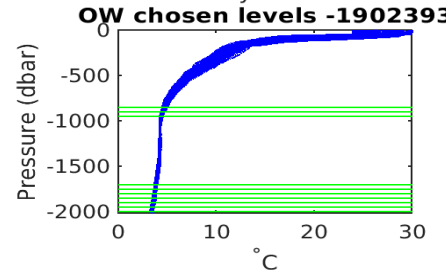
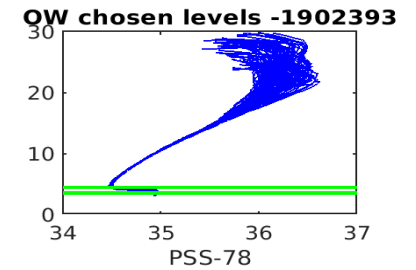
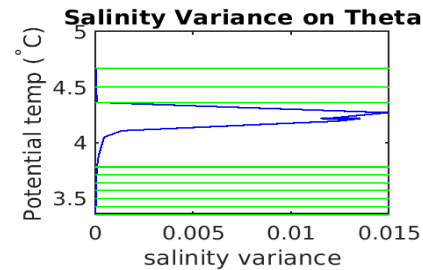
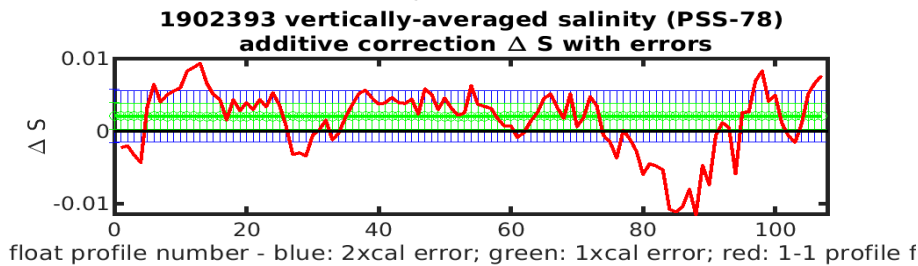
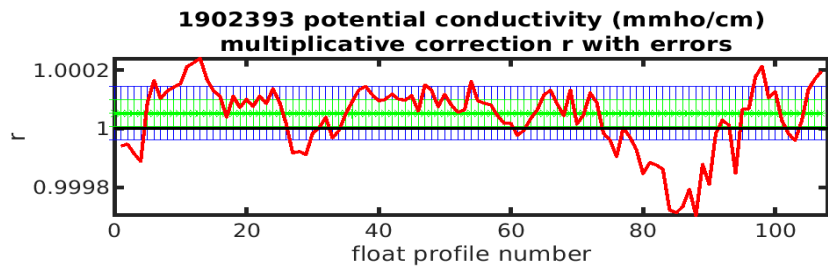
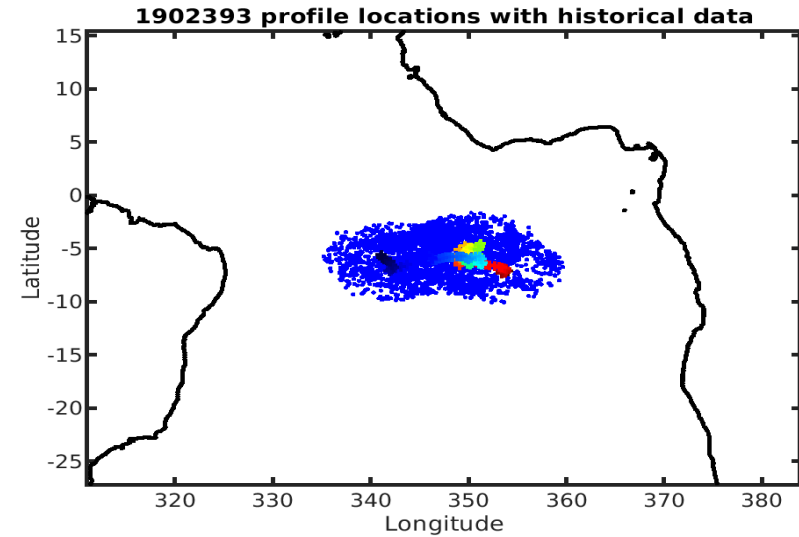
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

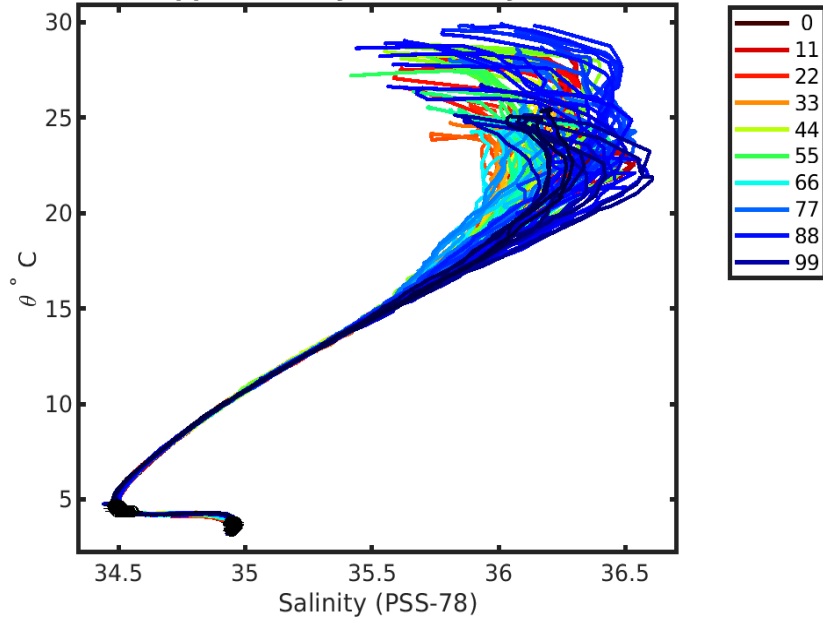
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

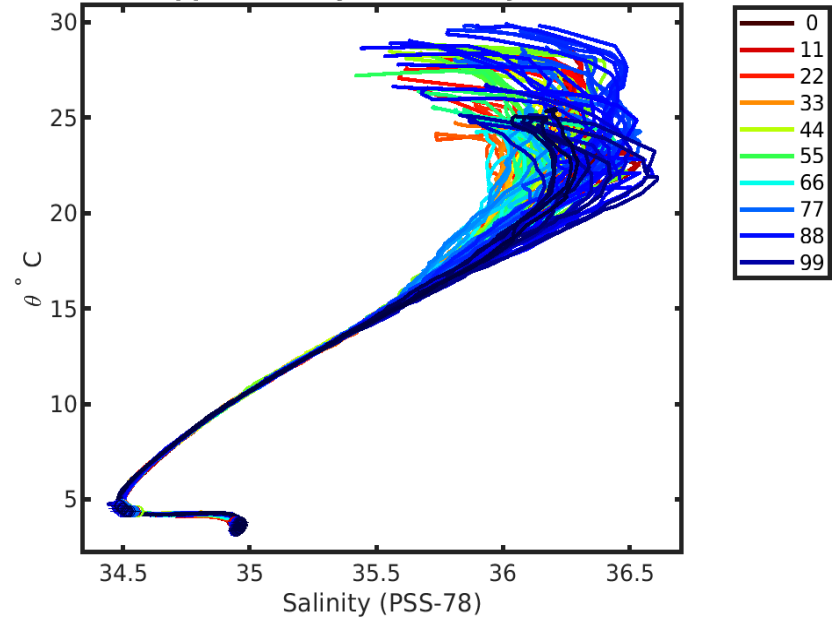
Pcond factor: 1.0001
 Salinity Offset: [0.0020157 - 0.0021019]



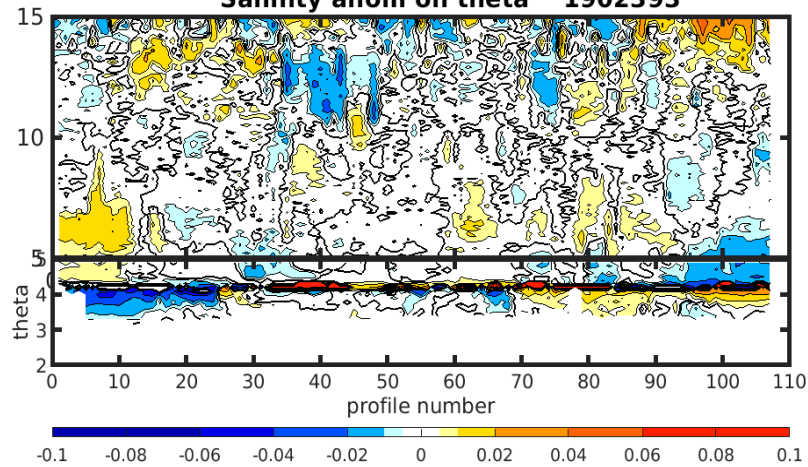
1902393 uncalibrated float data (-)
and mapped salinity (o) with objective errors



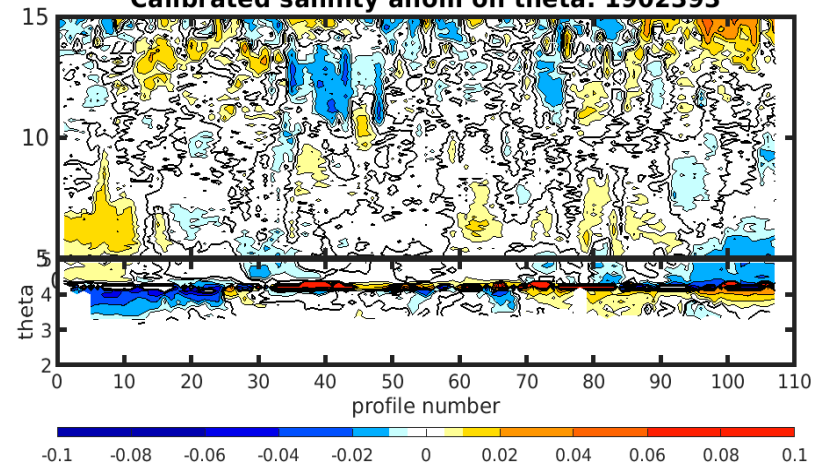
1902393 calibrated float data (-)
and mapped salinity (o) with objective errors

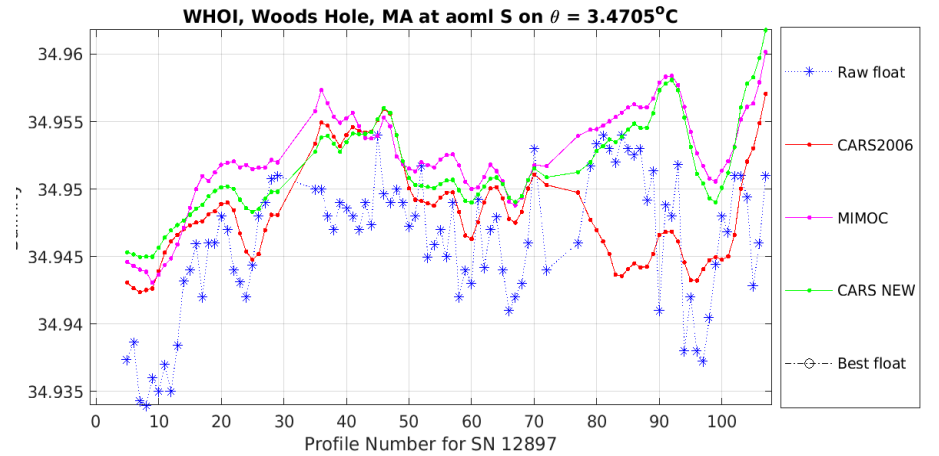
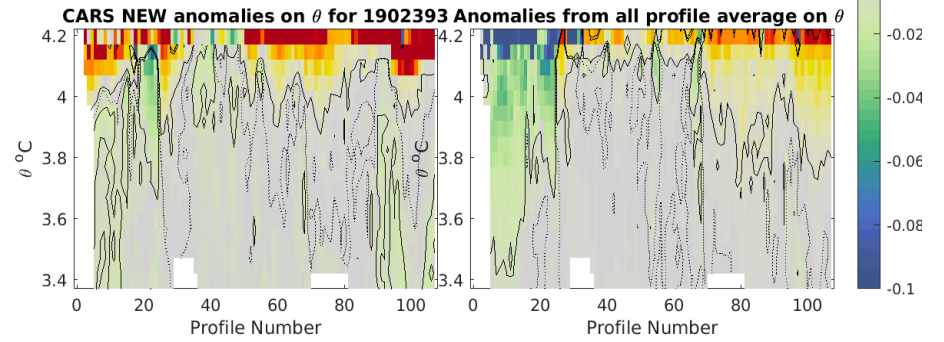
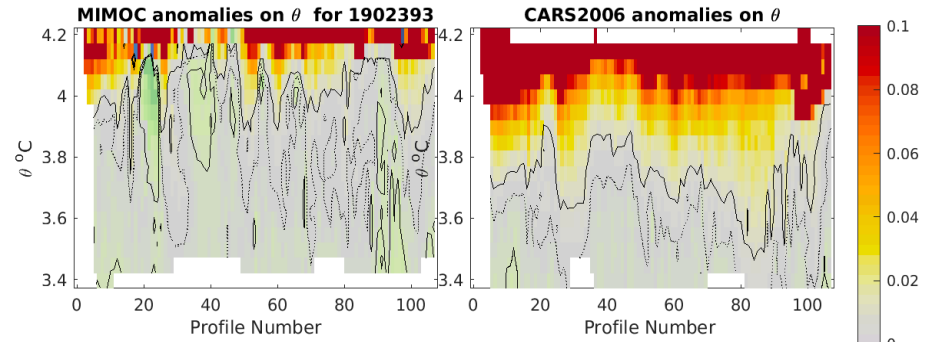
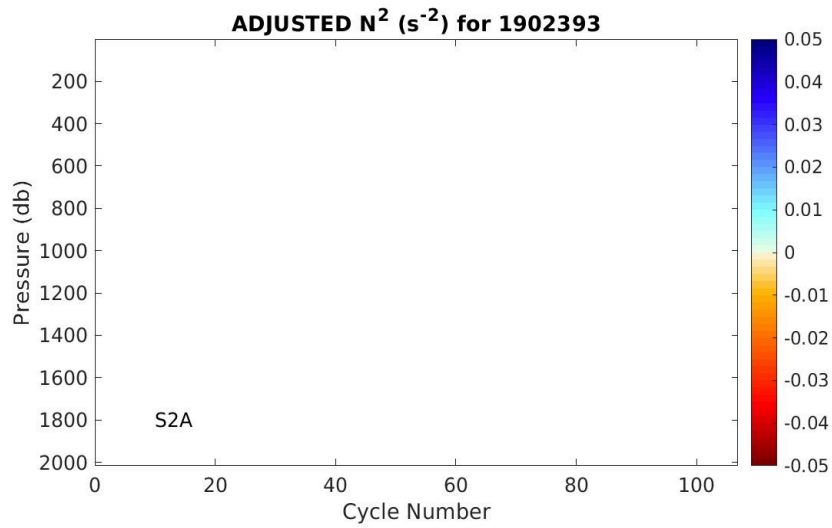
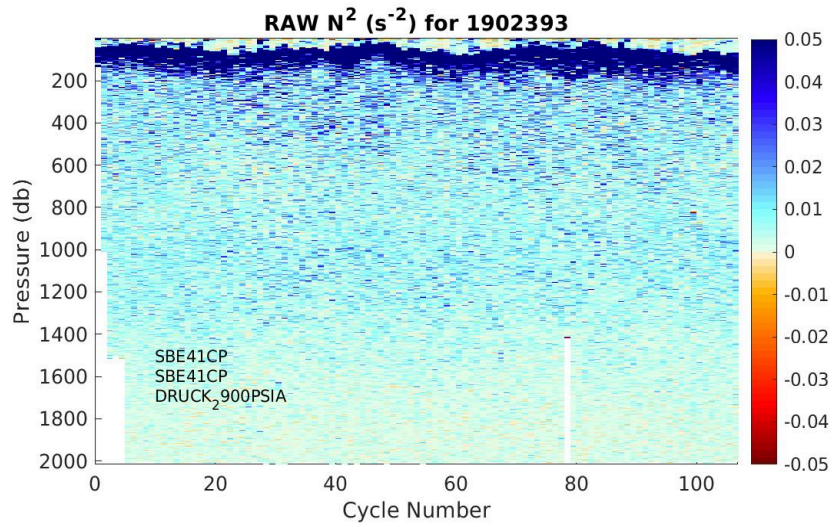


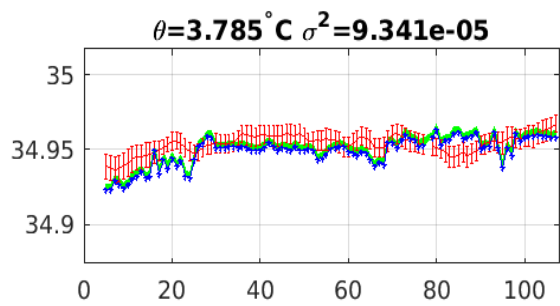
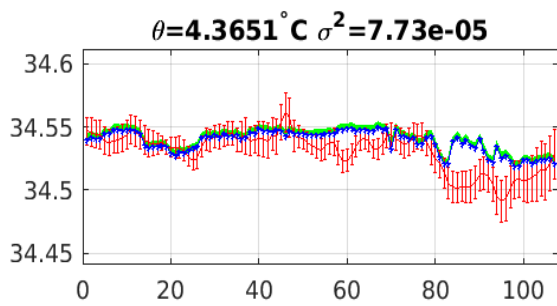
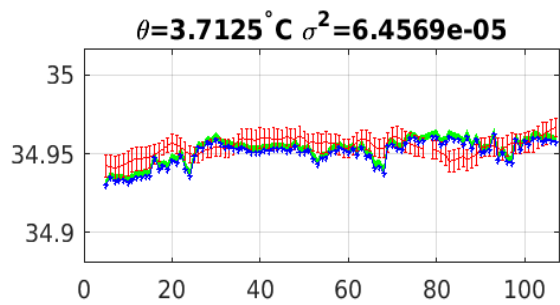
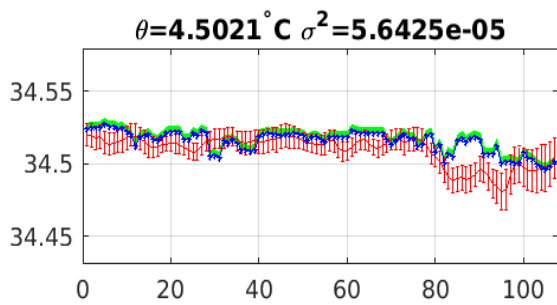
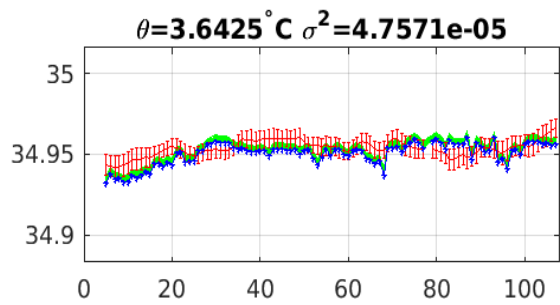
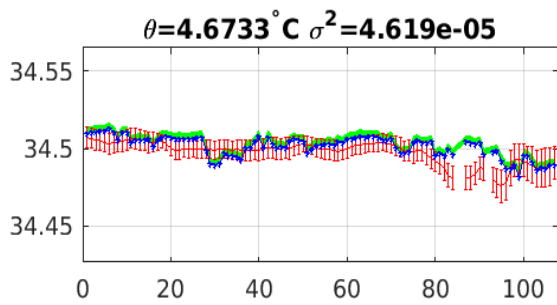
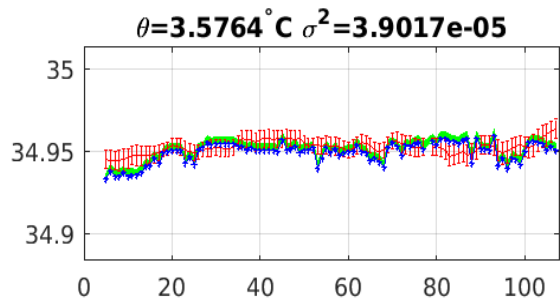
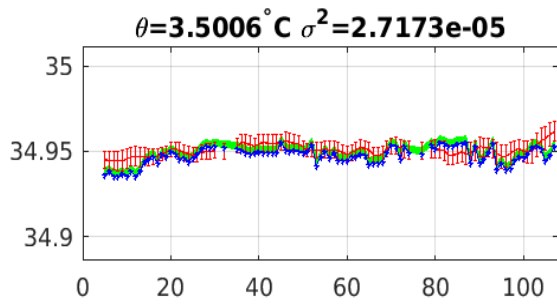
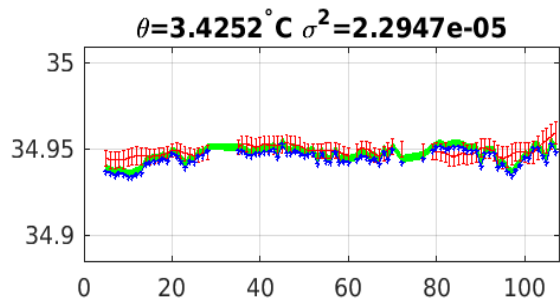
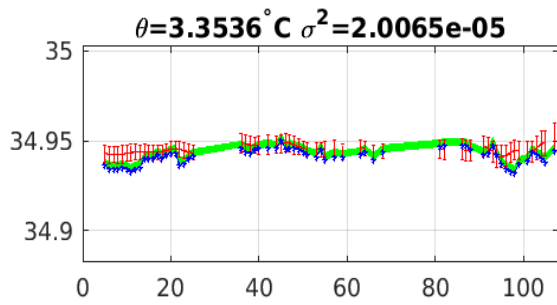
Salinity anom on theta 1902393



Calibrated salinity anom on theta. 1902393







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