

WMO 1902377 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 21-Nov-2024 22:03:27
 Cycles: 0 - 106
 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

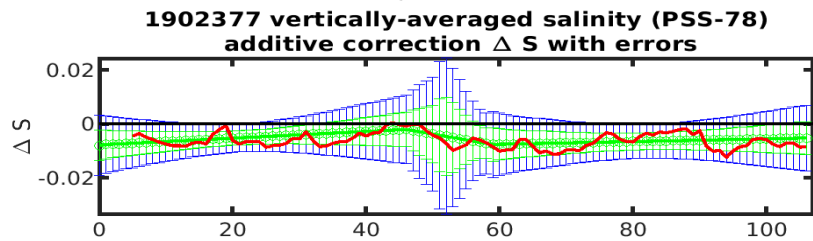
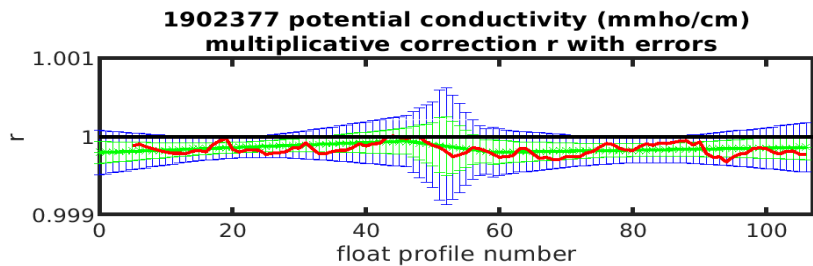
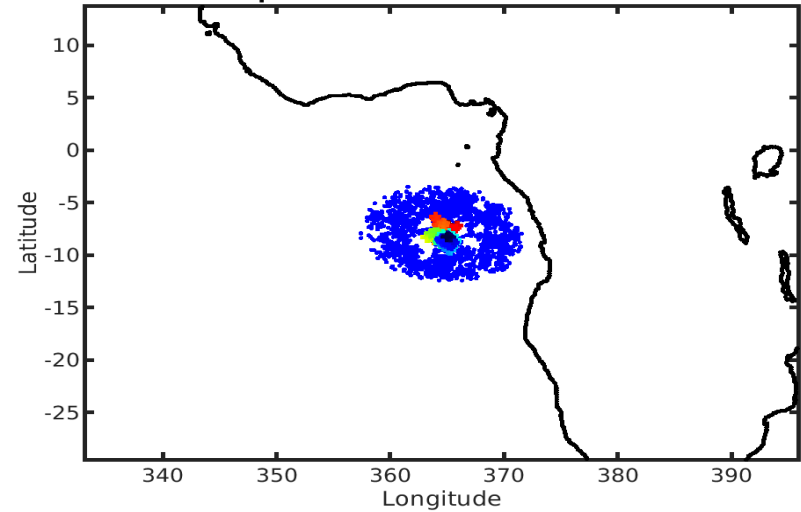
OWC Parameters

Pressure: : 1500 < pres < --
 Theta: -- < theta < --
 Breaks: 46 58.9267

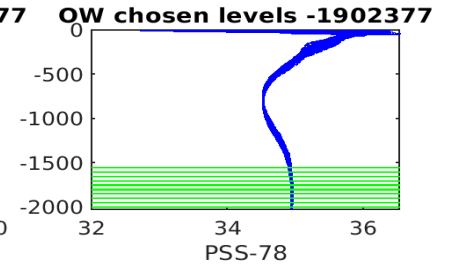
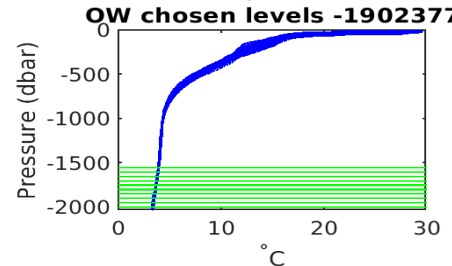
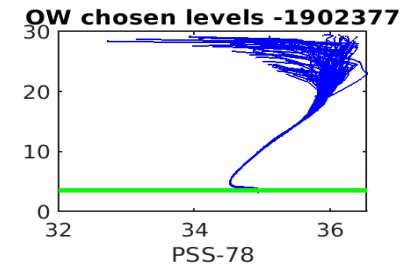
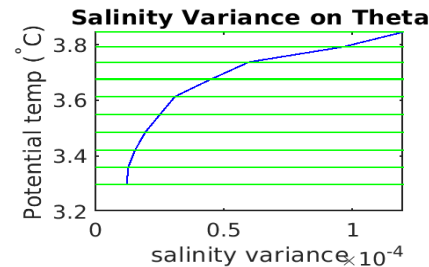
Output

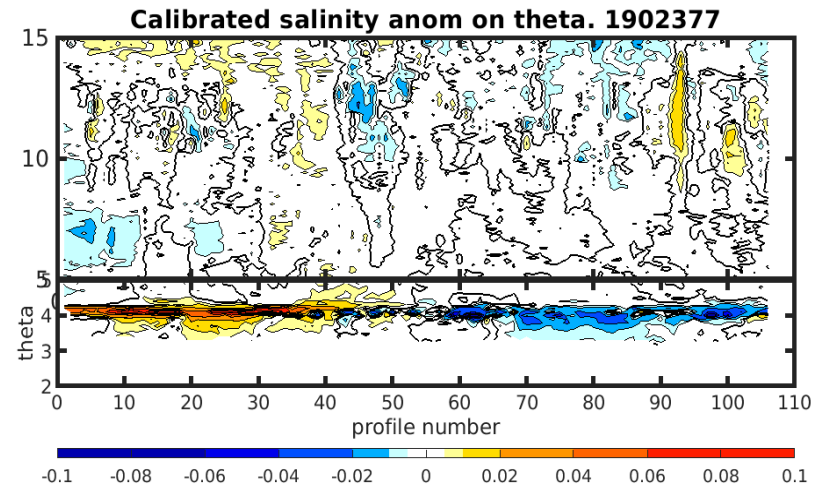
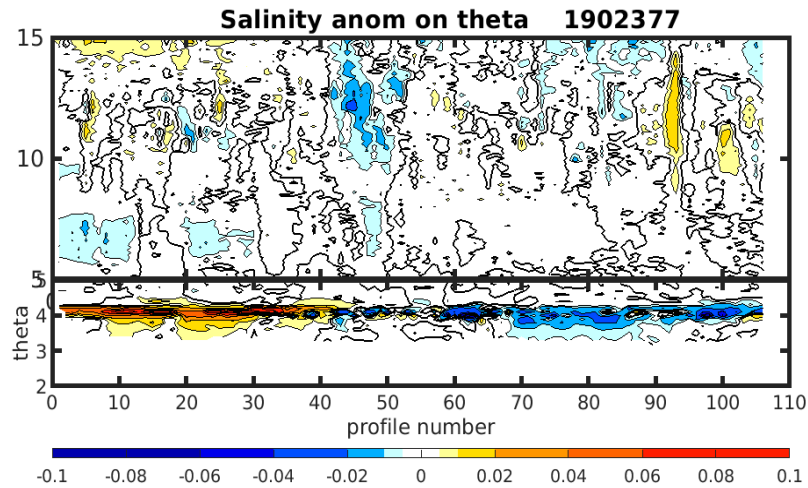
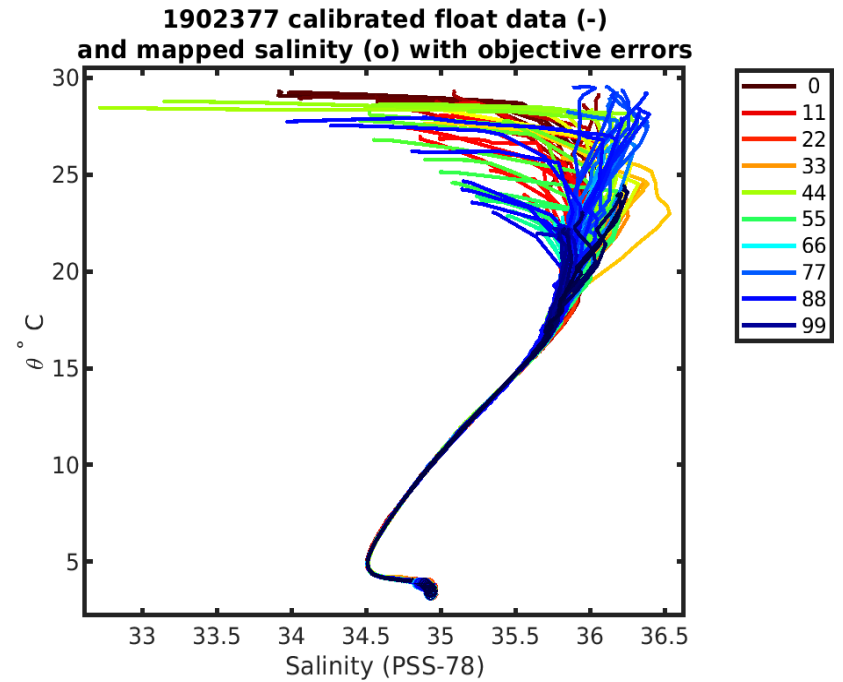
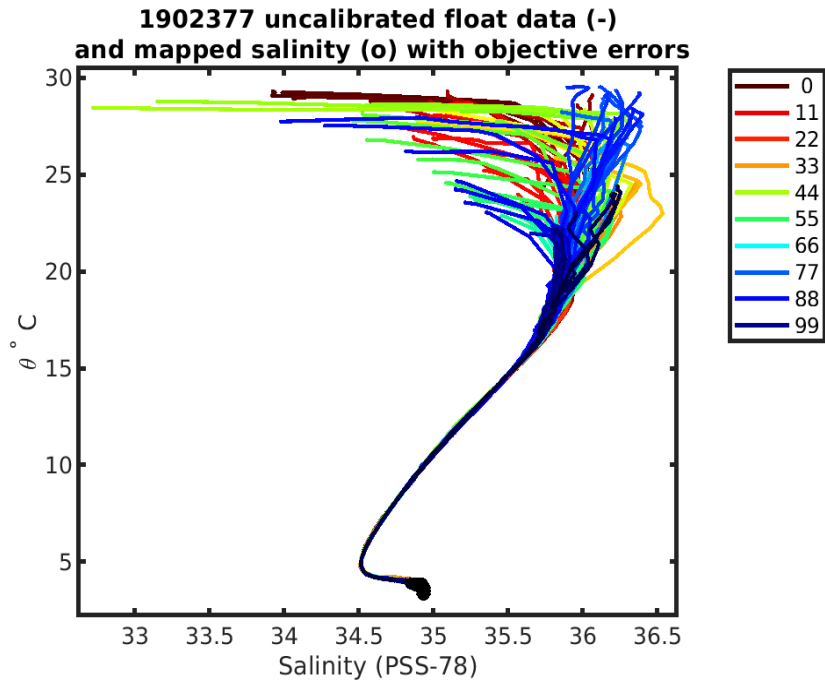
Pcond factor: [0.9998 - 0.99995]
 Salinity Offset: [-0.0079691 - -0.002044]

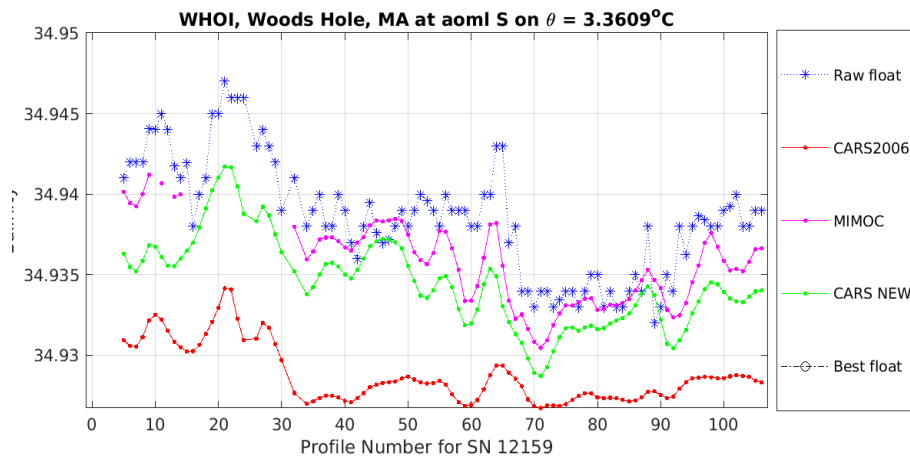
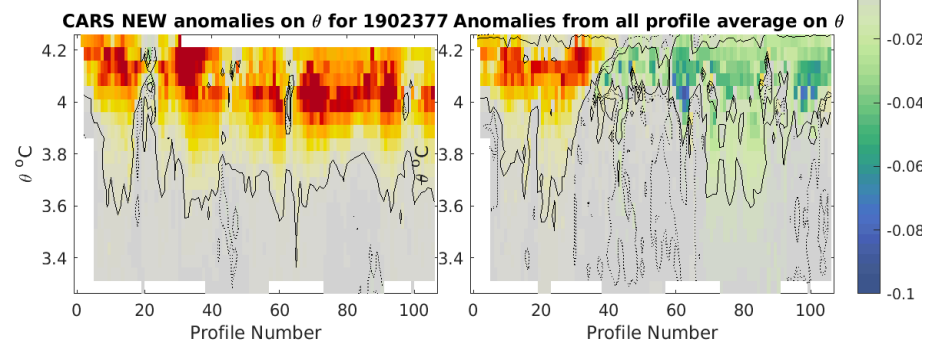
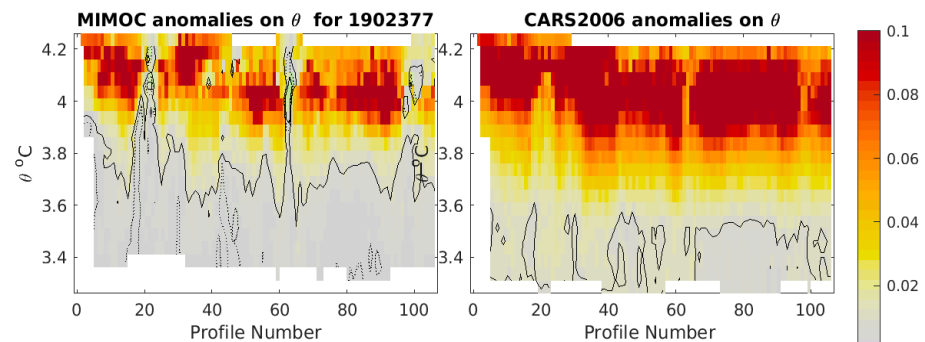
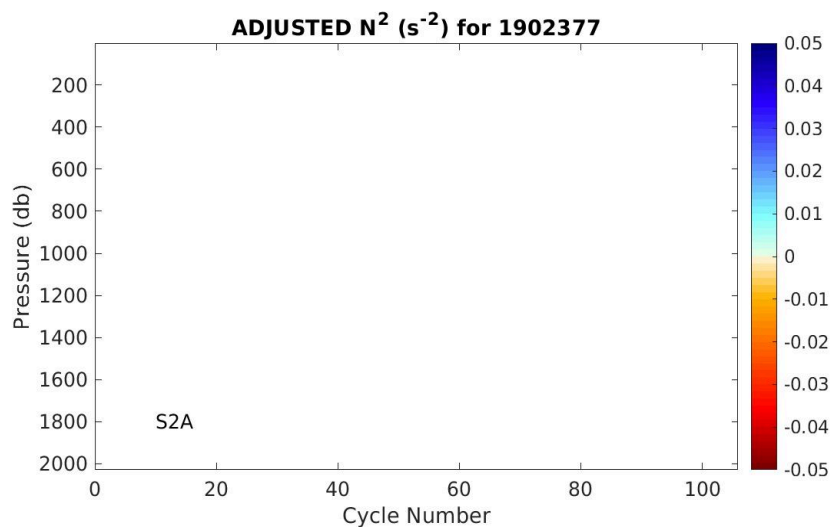
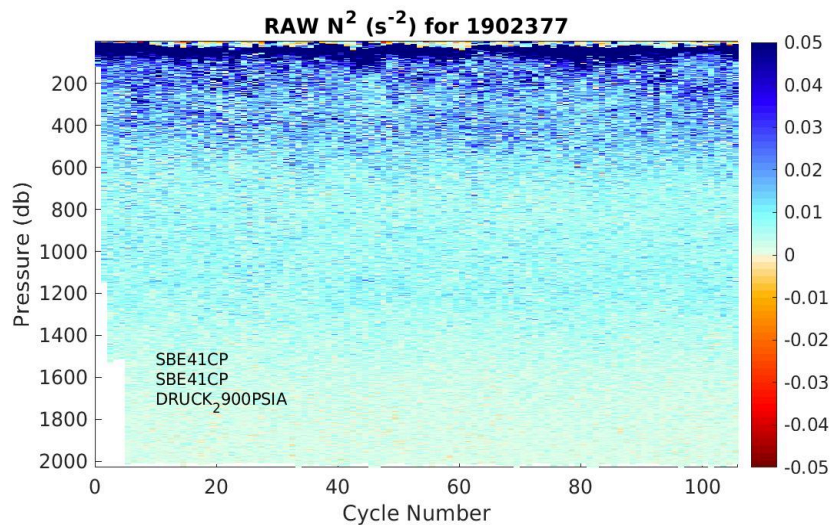
1902377 profile locations with historical data

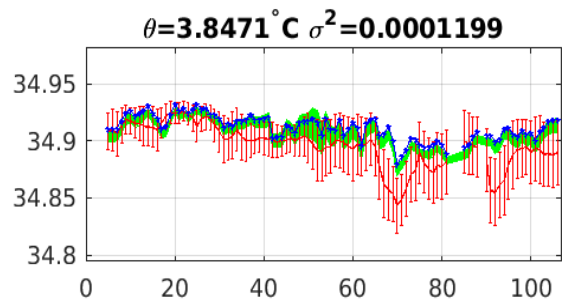
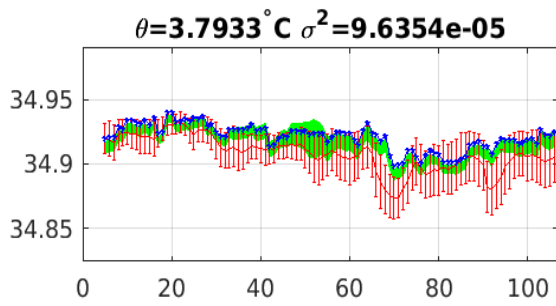
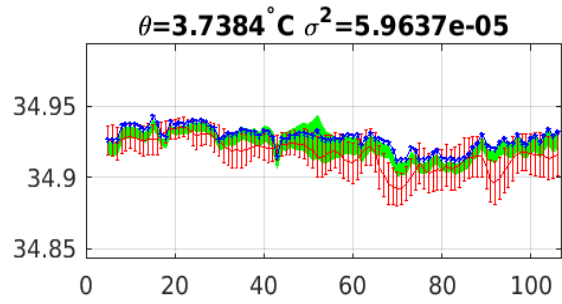
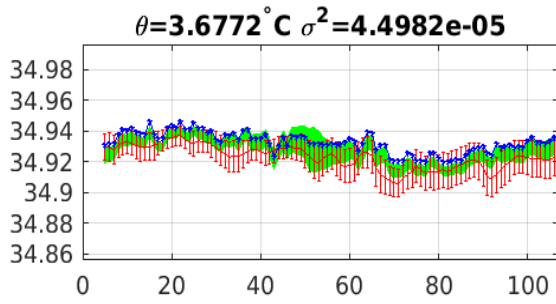
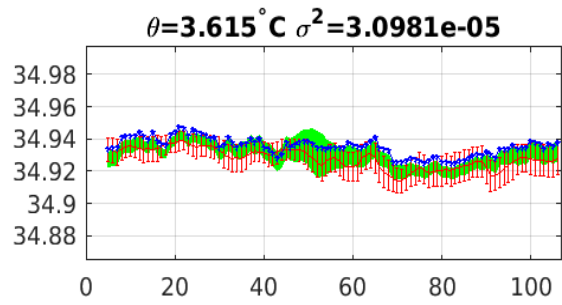
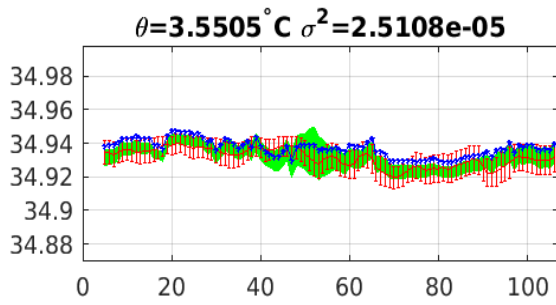
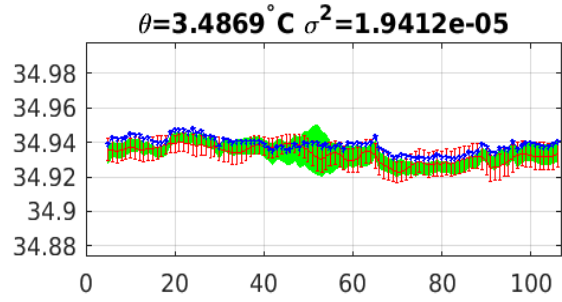
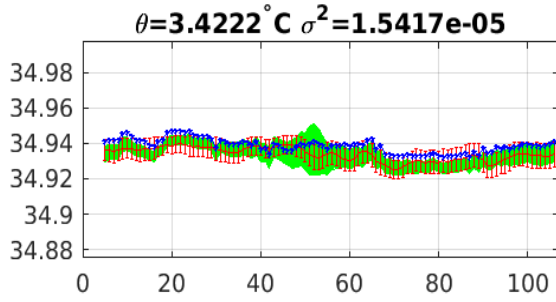
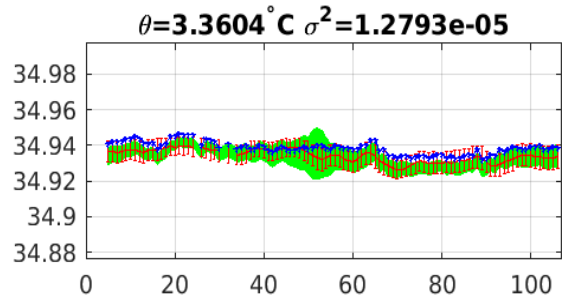
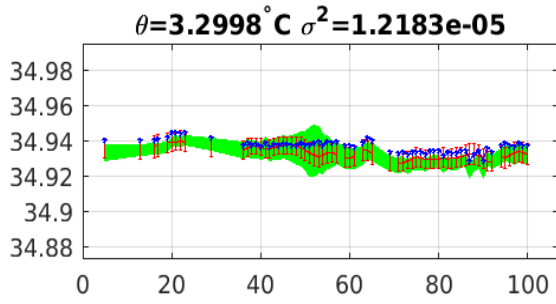


float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f









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