

WMO 4901718 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 12-Apr-2022 13:45:29
 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

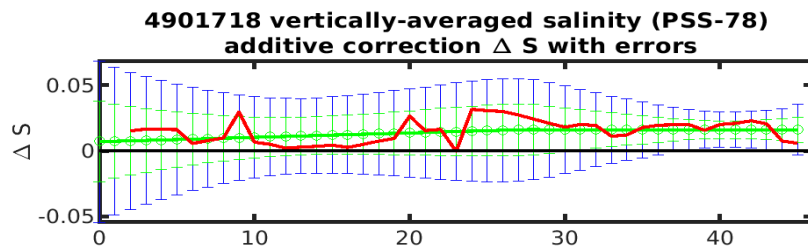
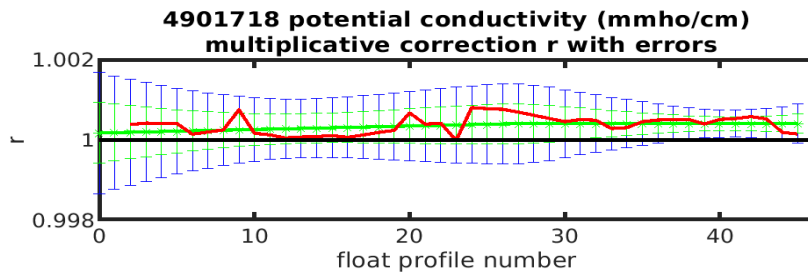
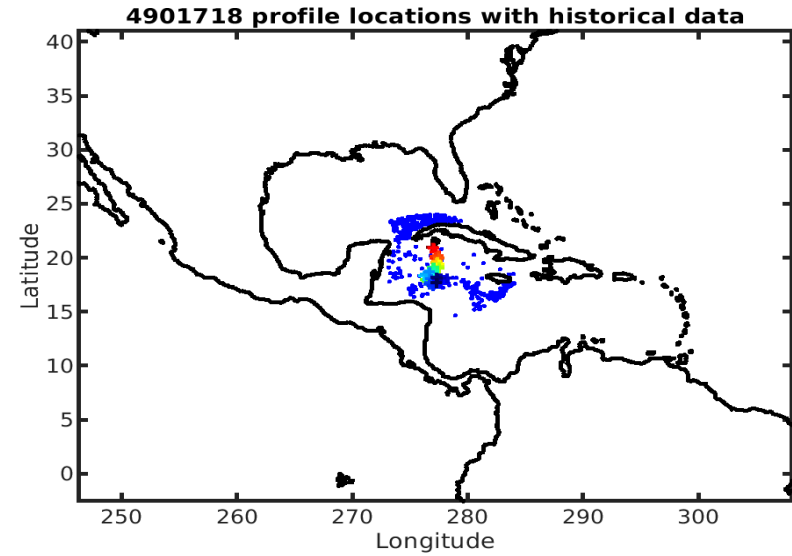
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

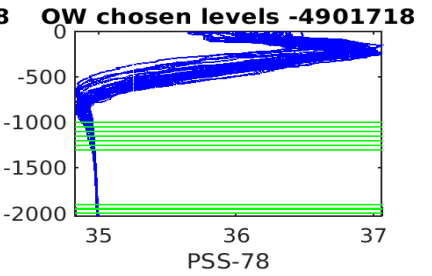
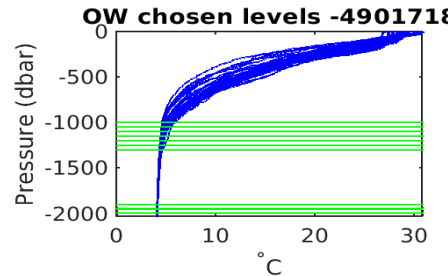
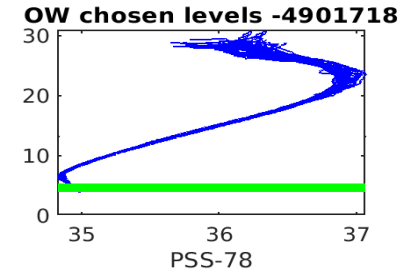
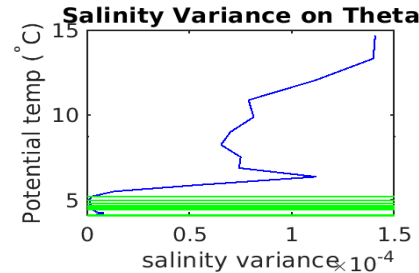
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 26.7194

Output

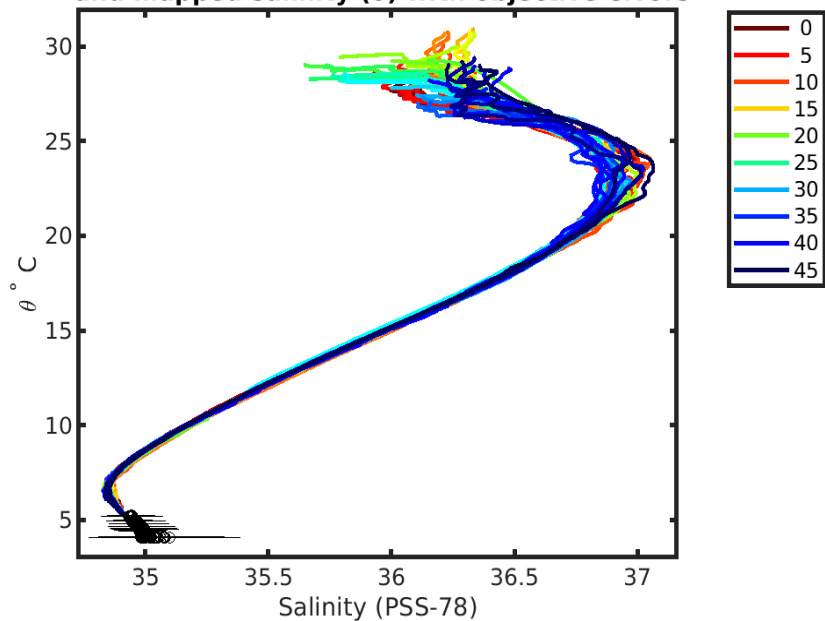
Pcond factor: [1.0002 - 1.0004]
 Salinity Offset: [0.0071376 - 0.016254]



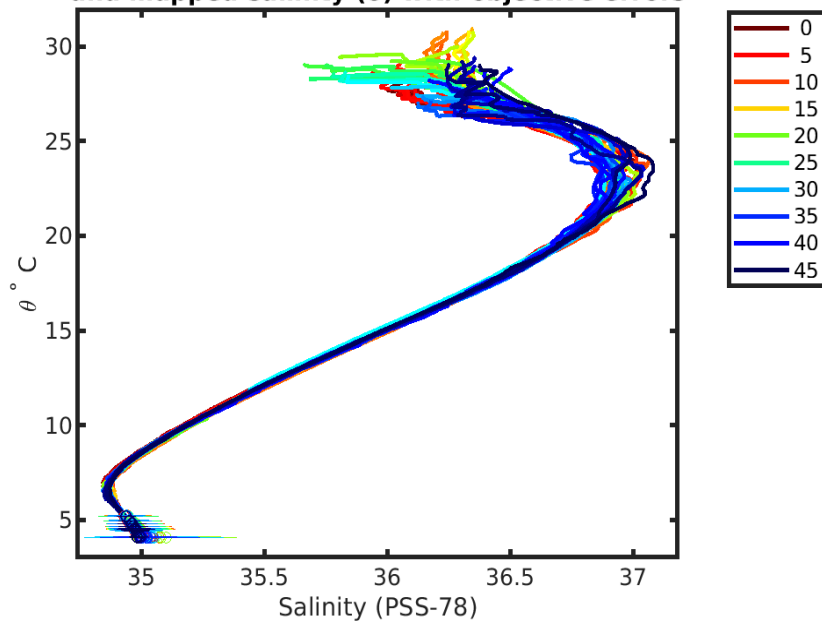
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



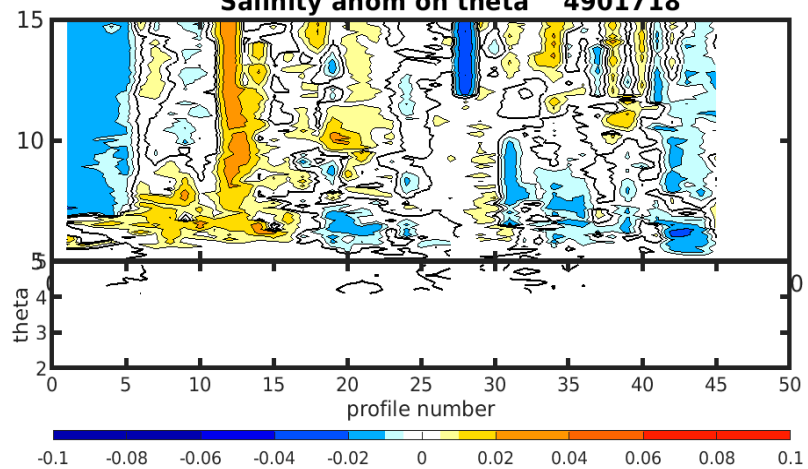
4901718 uncalibrated float data (-) and mapped salinity (o) with objective errors



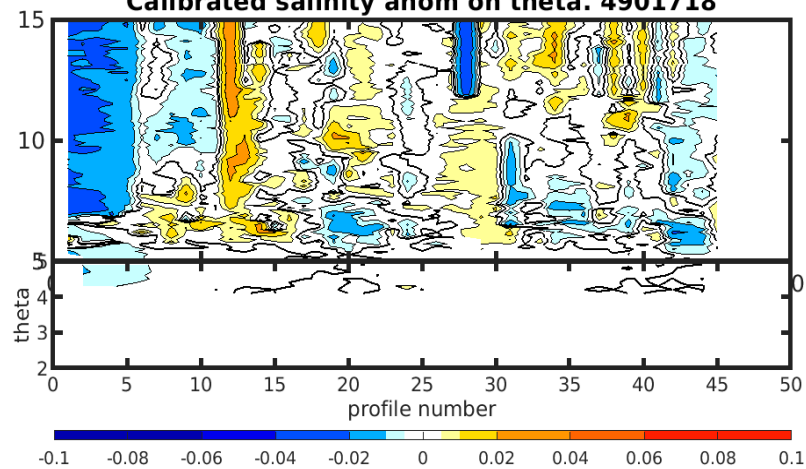
4901718 calibrated float data (-) and mapped salinity (o) with objective errors

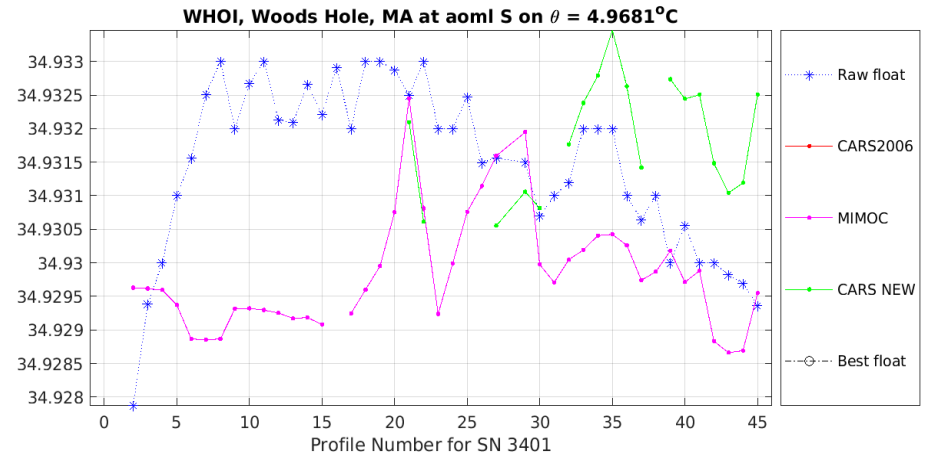
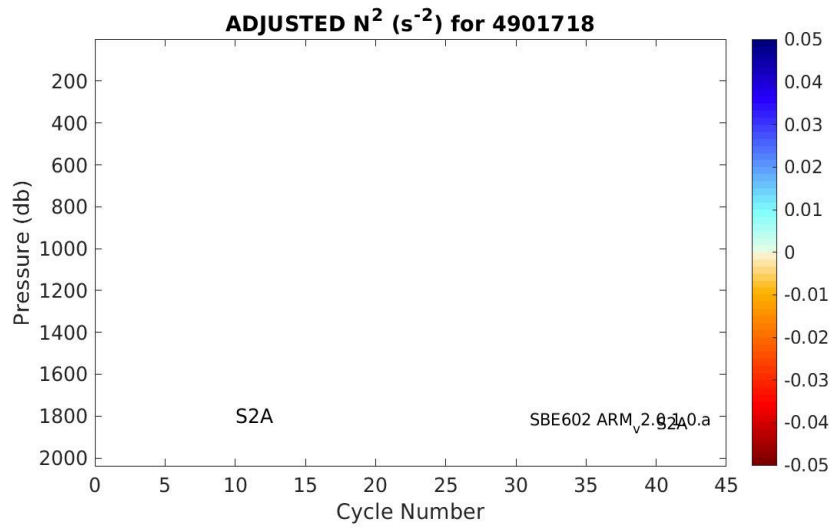
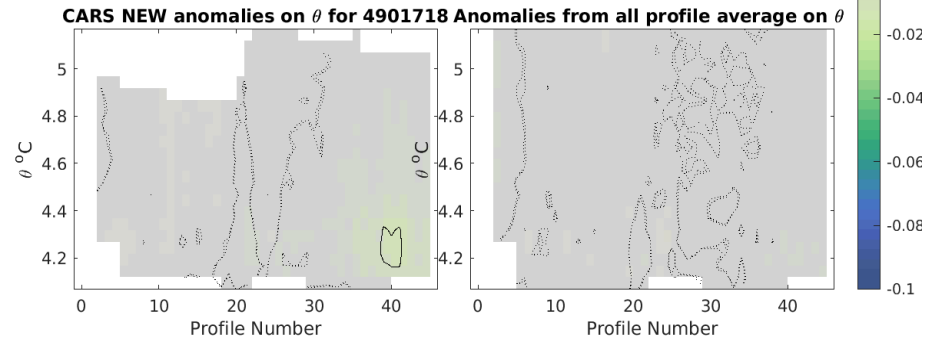
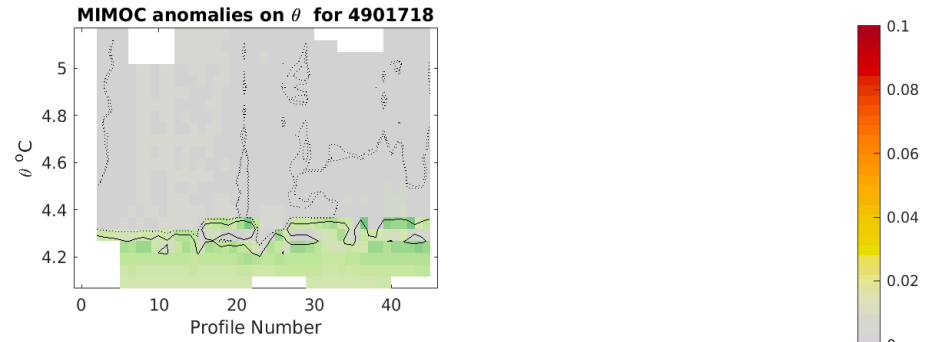
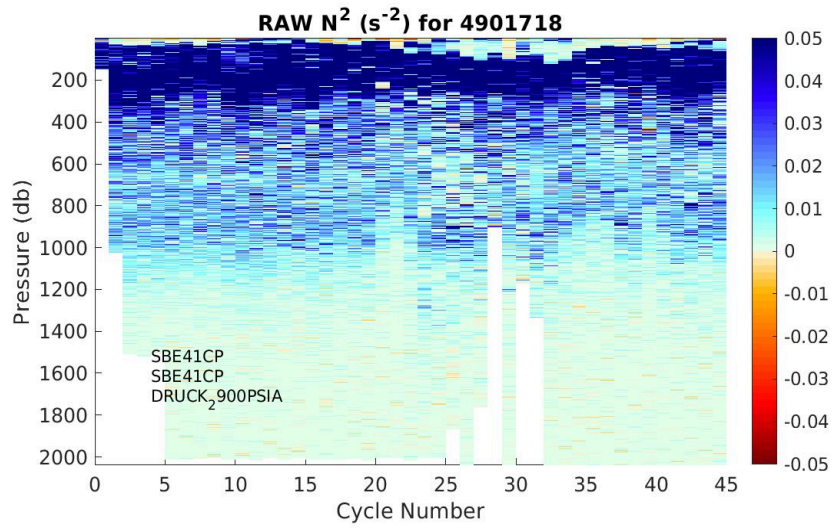


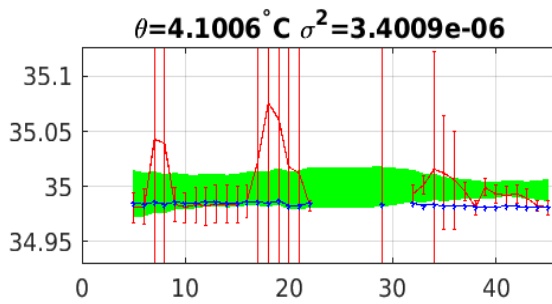
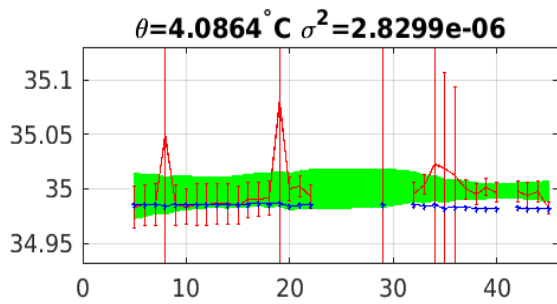
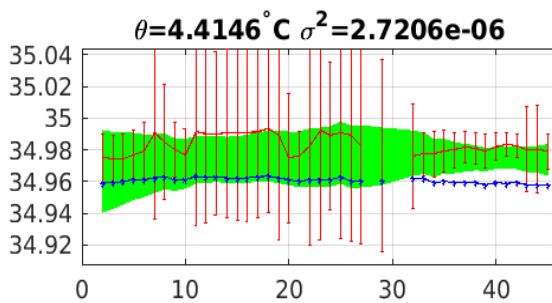
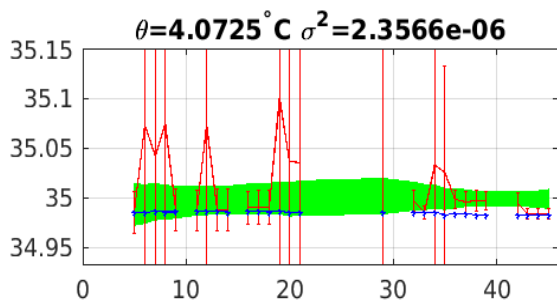
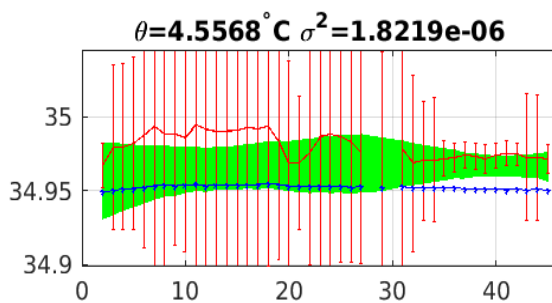
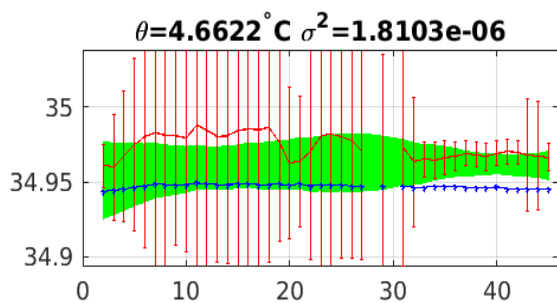
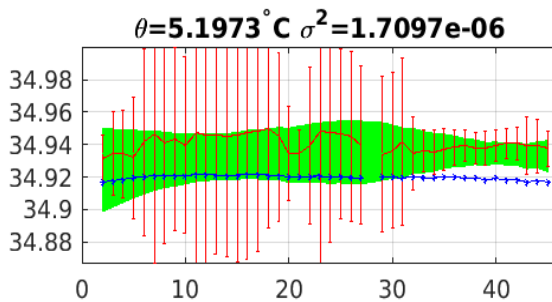
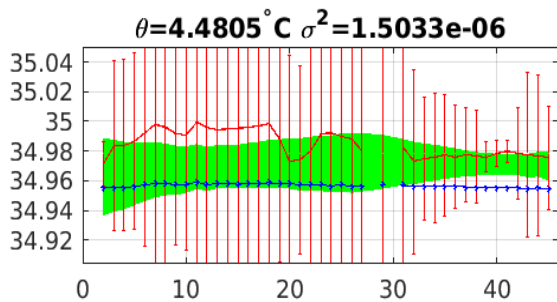
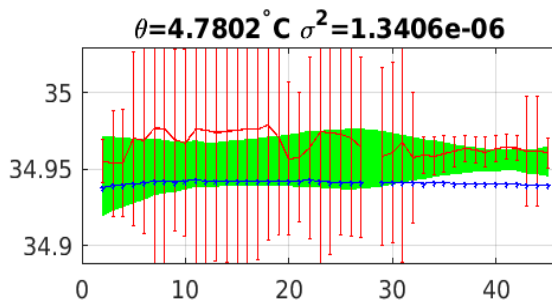
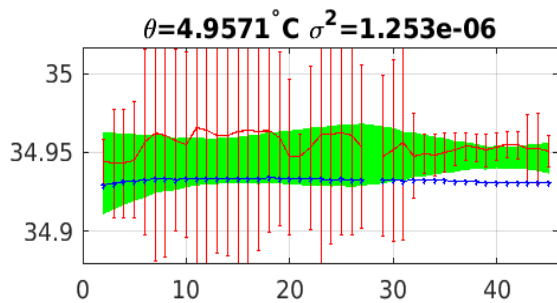
Salinity anom on theta 4901718



Calibrated salinity anom on theta. 4901718







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