

WMO 1901689 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 21-Dec-2022 18:36:15
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.mat
 Historical Argo: ARGO_for_DMQC_2021V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

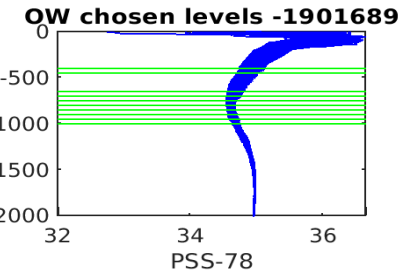
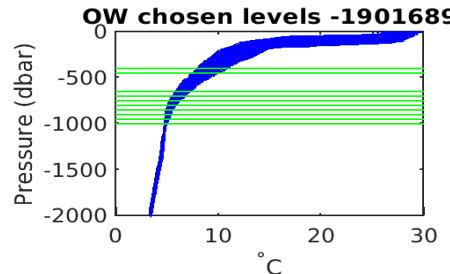
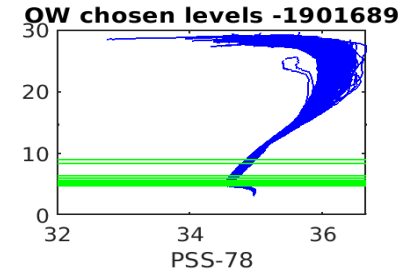
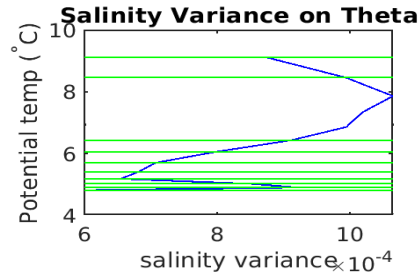
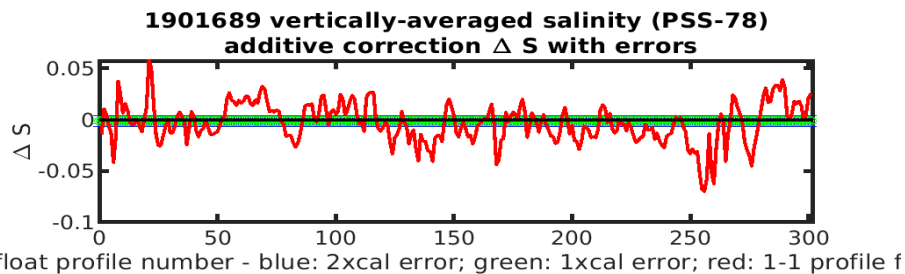
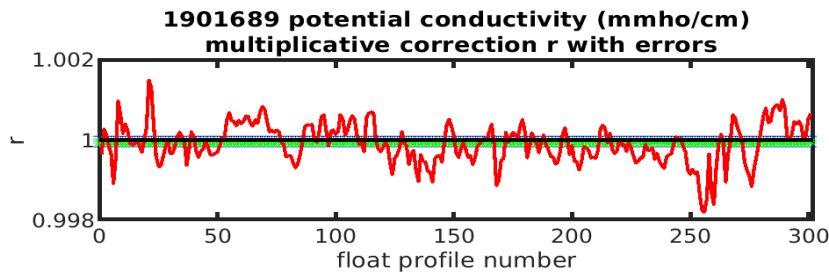
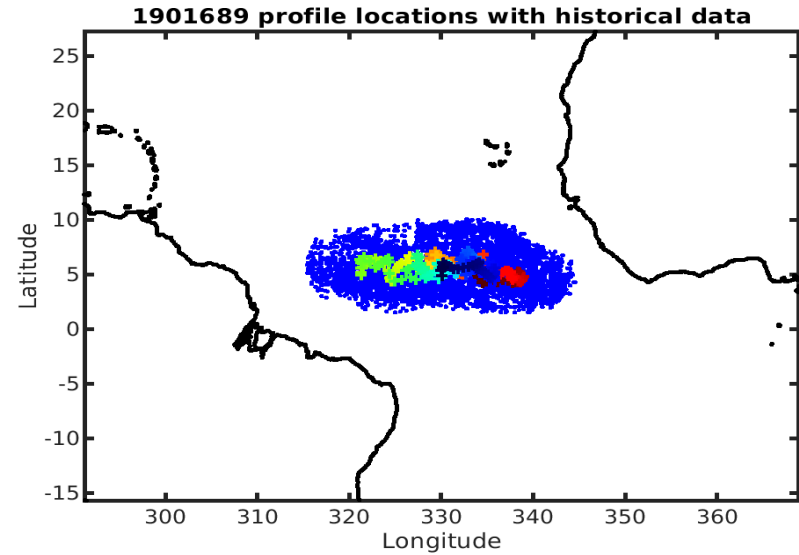
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

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

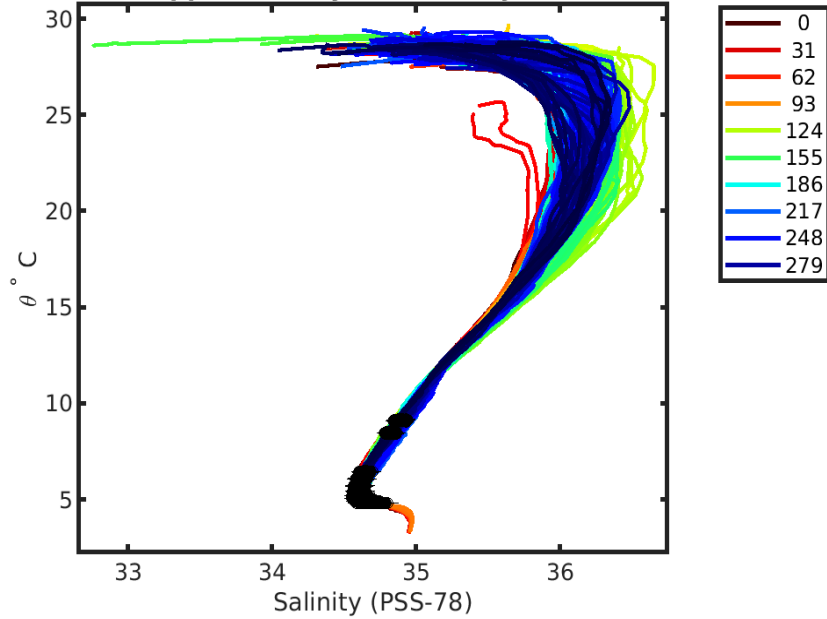
Output

Pcond factor: 0.99996
 Salinity Offset: [-0.0014413 - -0.0013949]

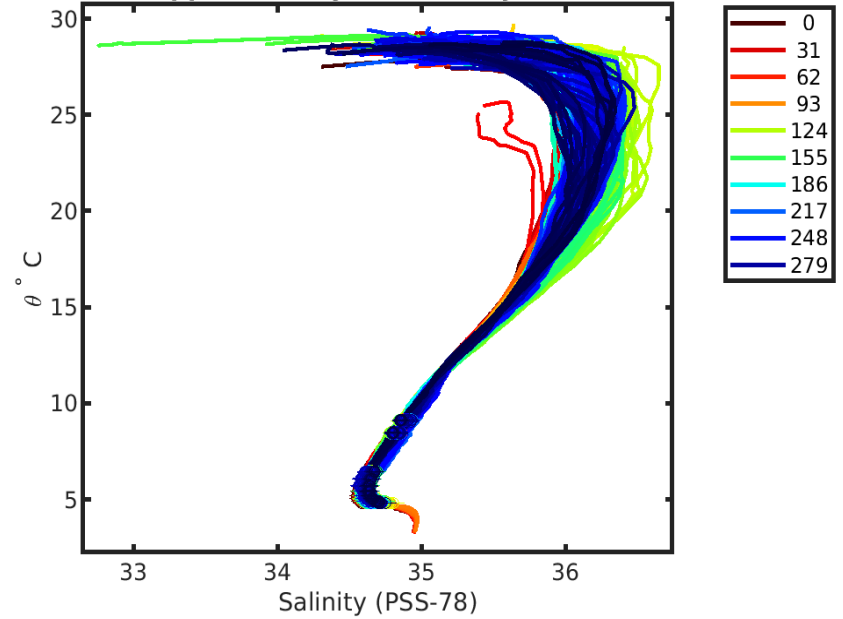


float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f

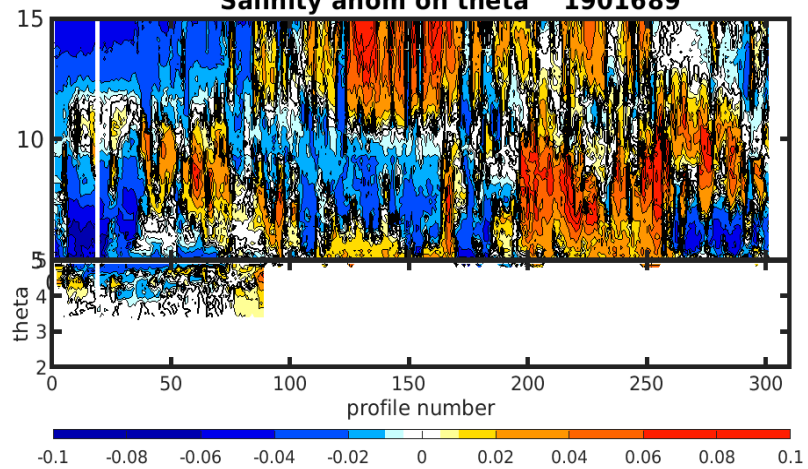
1901689 uncalibrated float data (-)
and mapped salinity (o) with objective errors



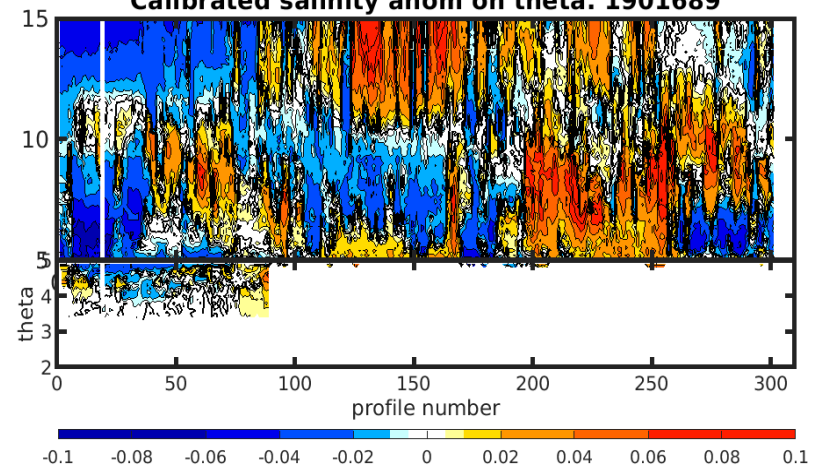
1901689 calibrated float data (-)
and mapped salinity (o) with objective errors

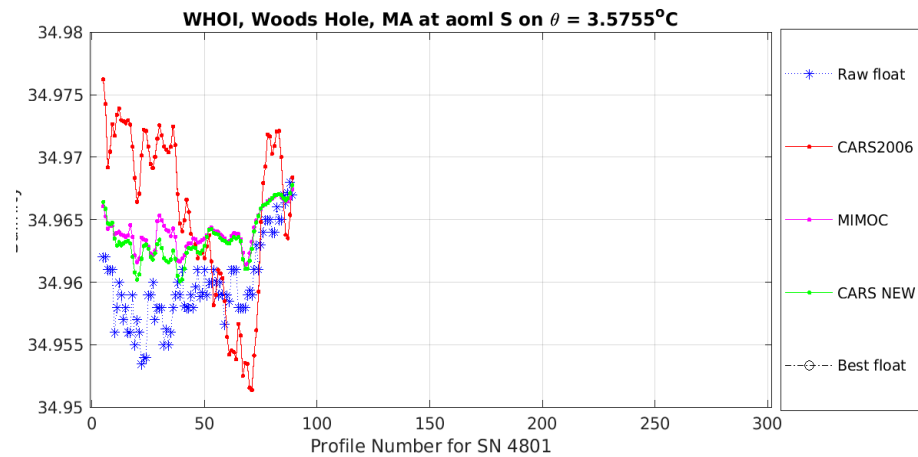
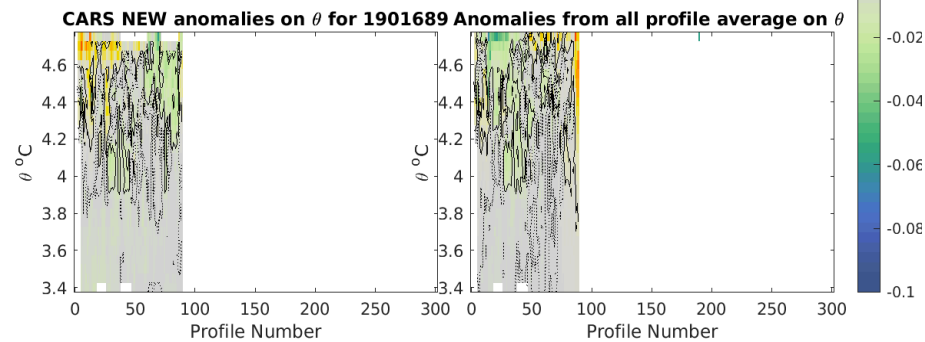
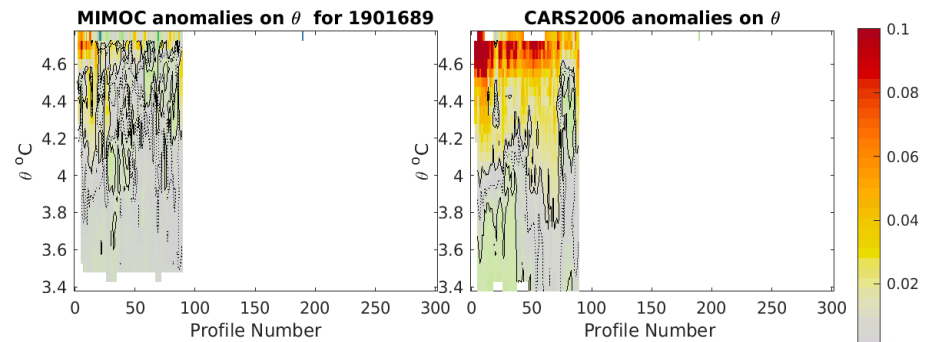
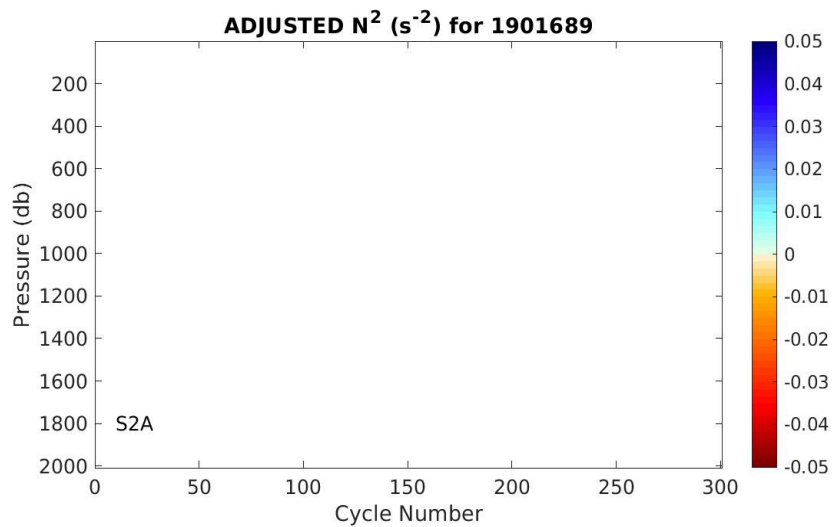
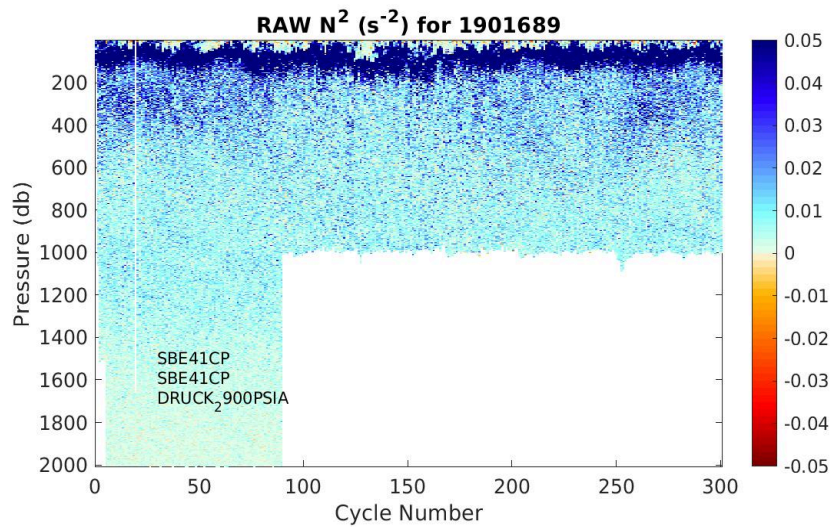


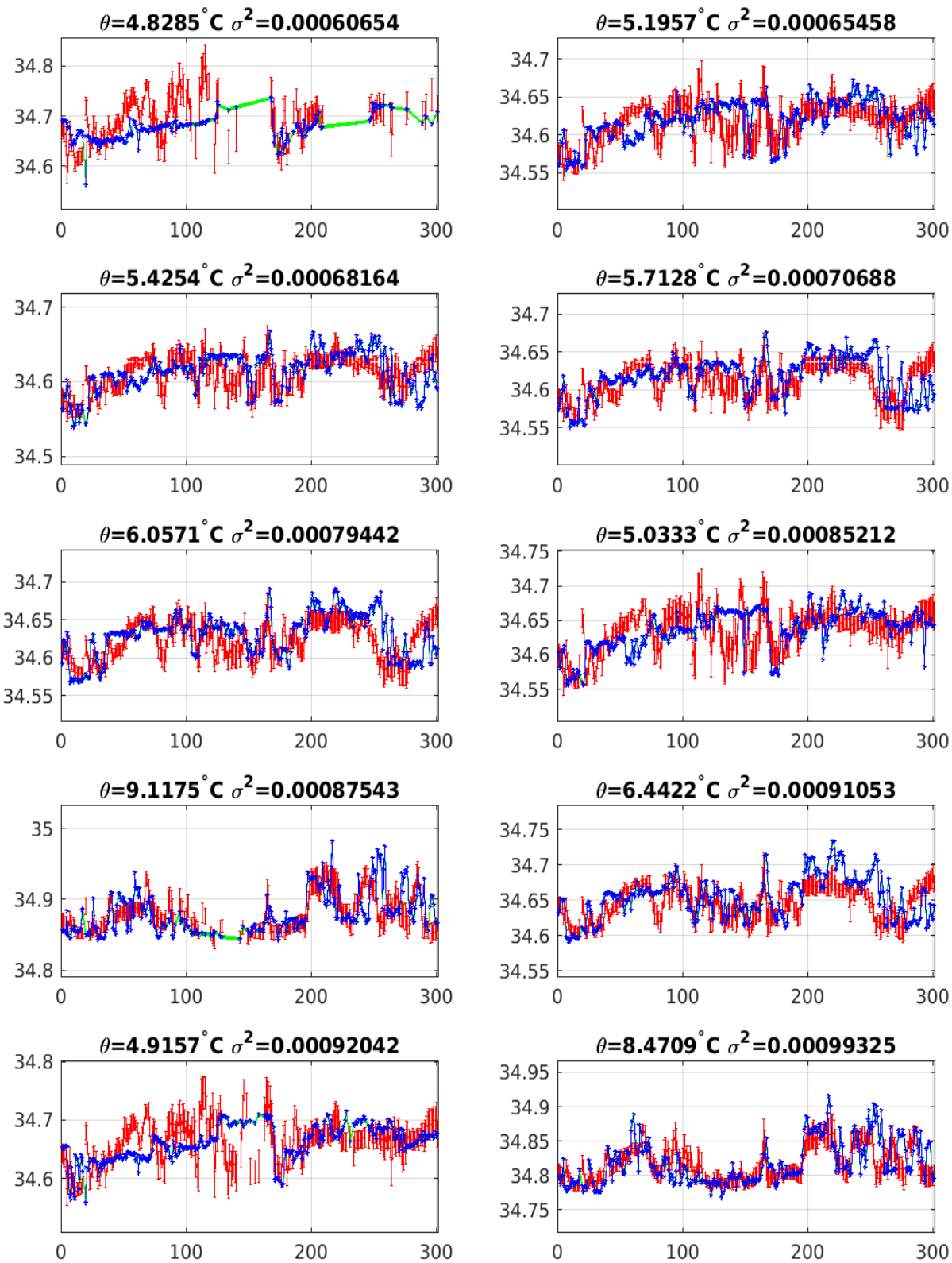
Salinity anom on theta 1901689



Calibrated salinity anom on theta. 1901689







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