

WMO 4900362 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 01-Jun-2022 14:31:26
 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

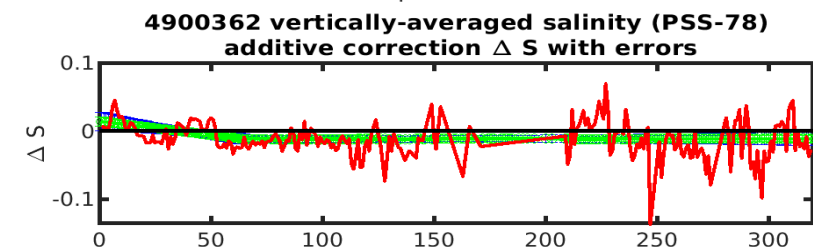
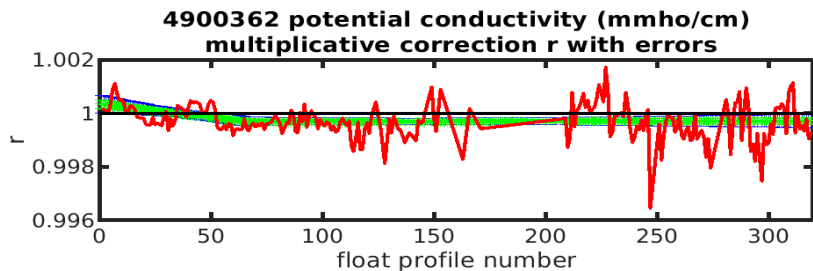
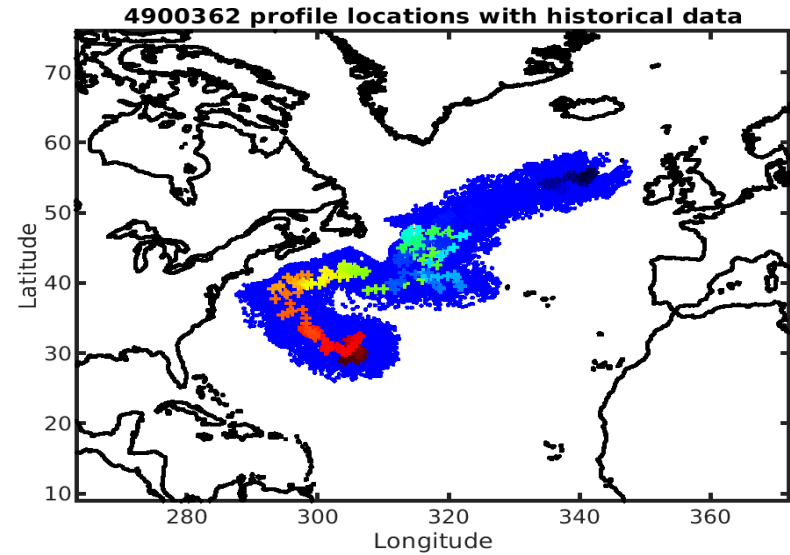
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

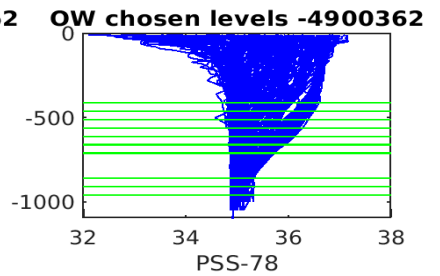
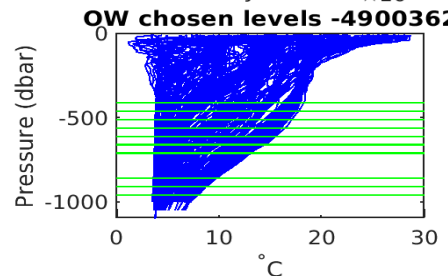
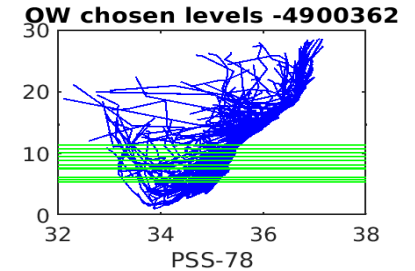
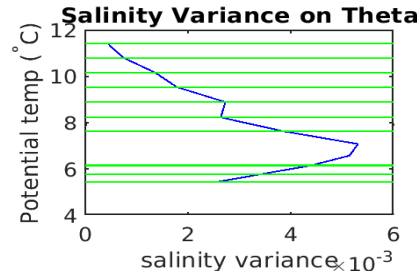
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 65.9999

Output

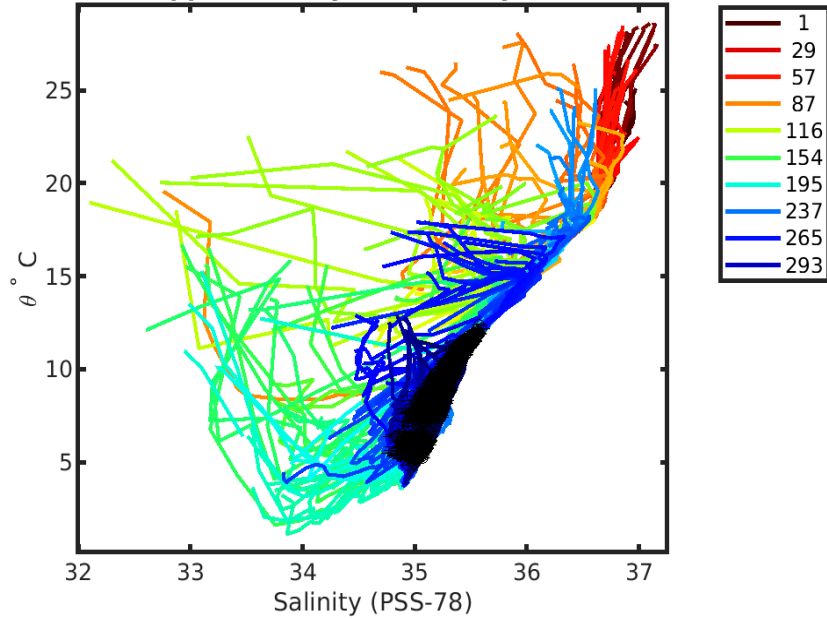
Pcond factor: [0.9997 - 1.0003]
 Salinity Offset: [-0.012268 - 0.013729]



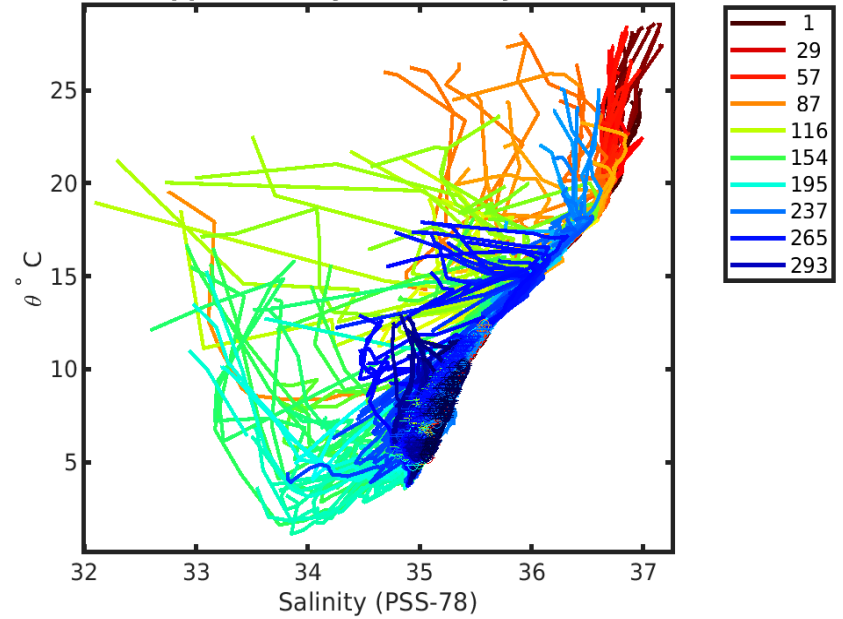
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



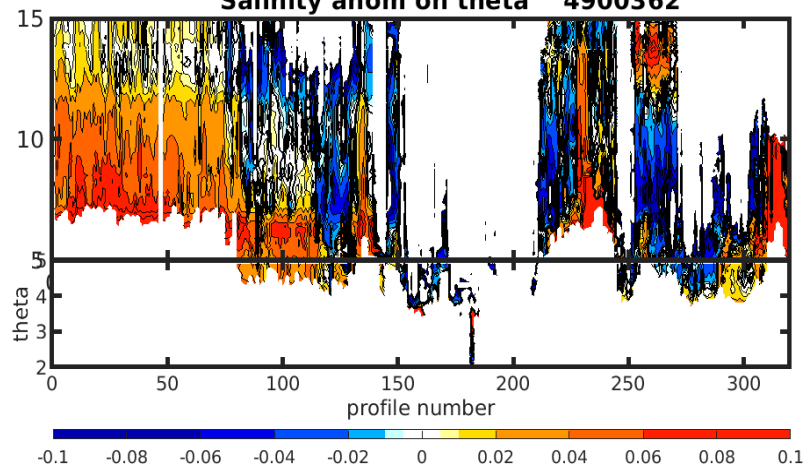
**4900362 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



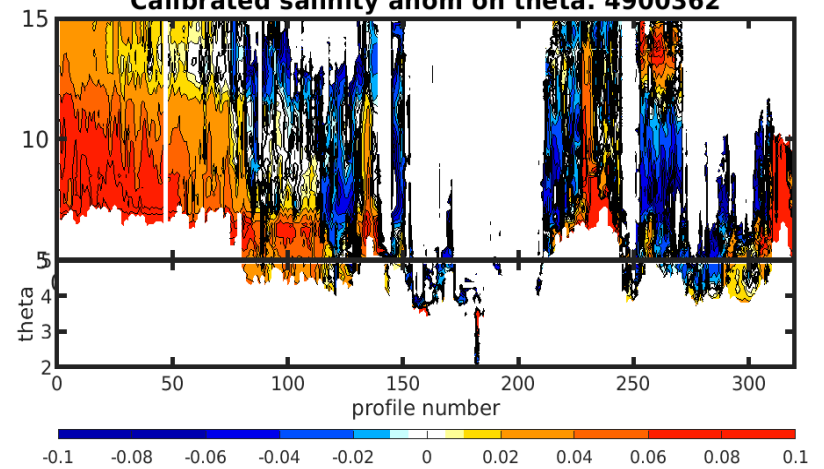
**4900362 calibrated float data (-)
and mapped salinity (o) with objective errors**

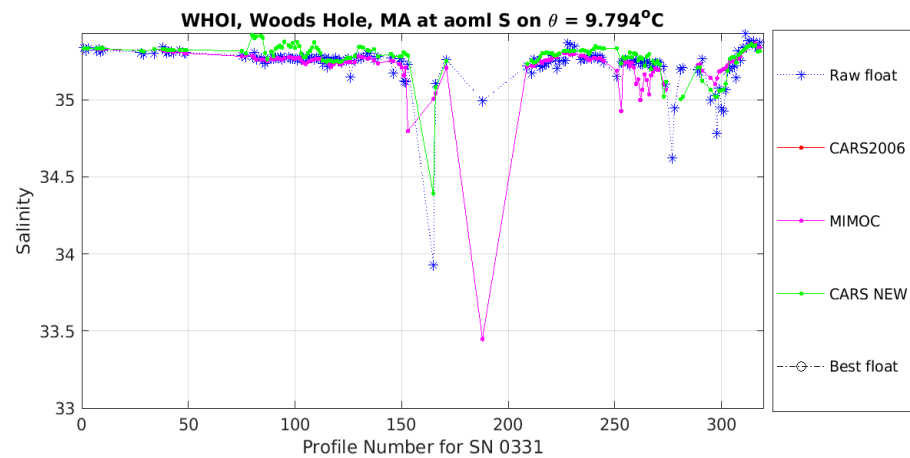
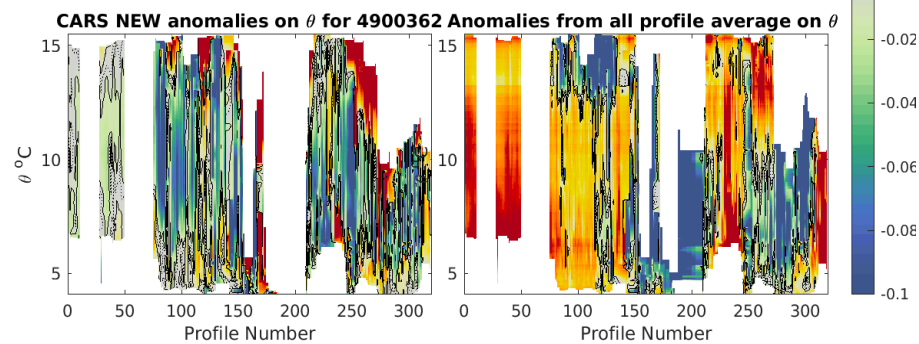
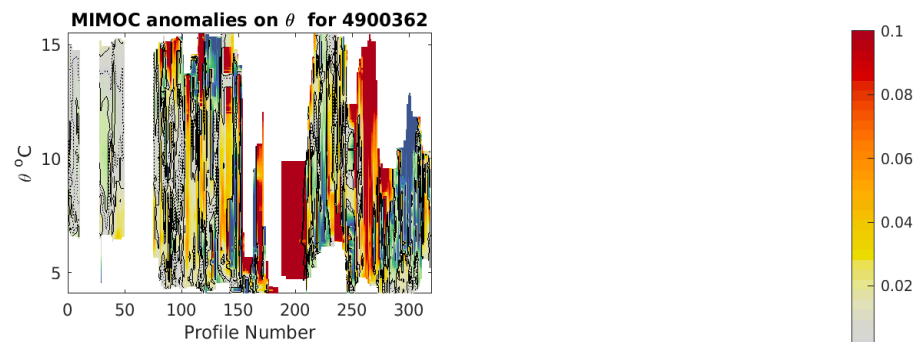
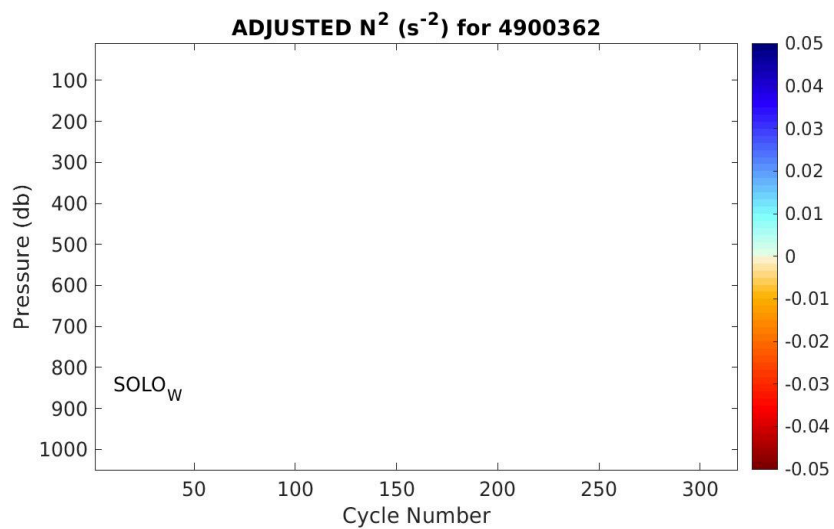
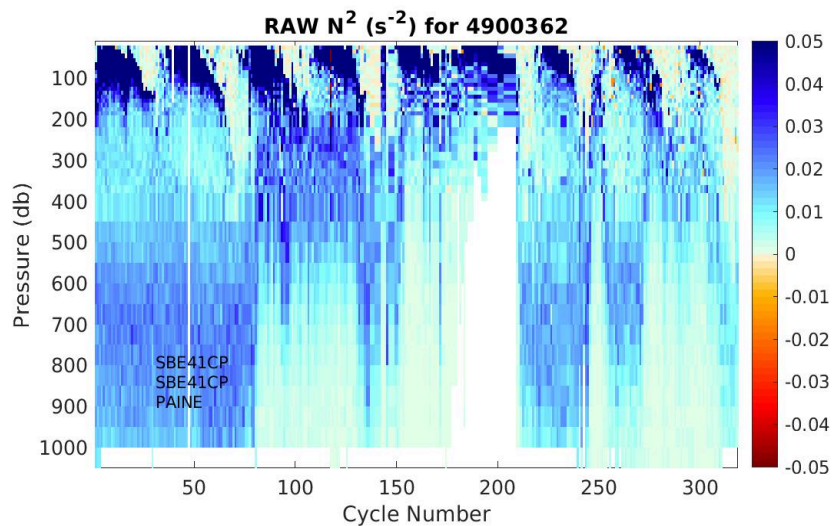


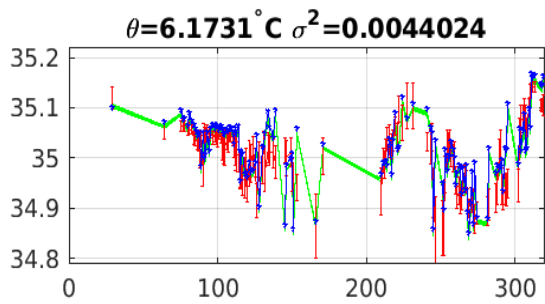
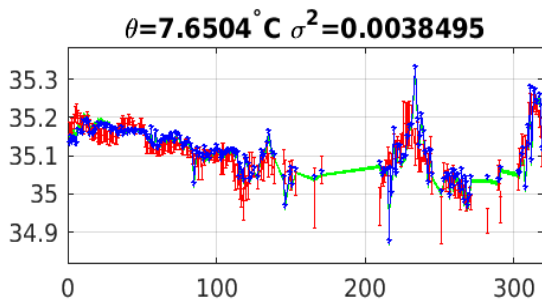
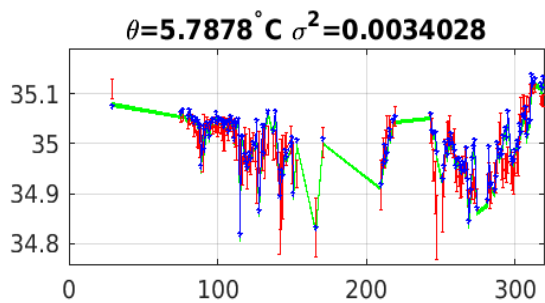
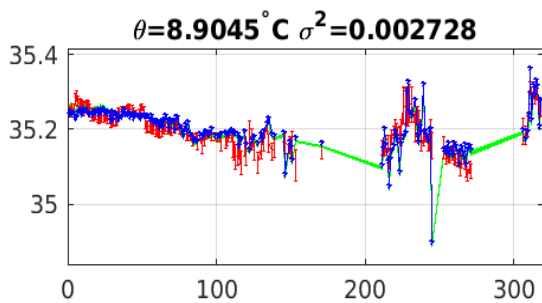
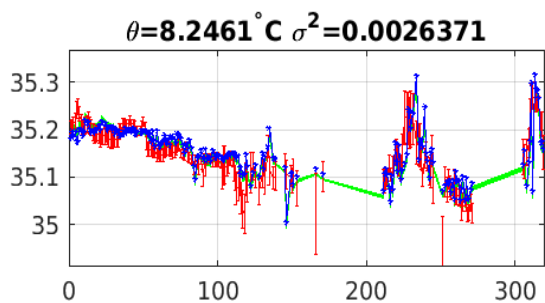
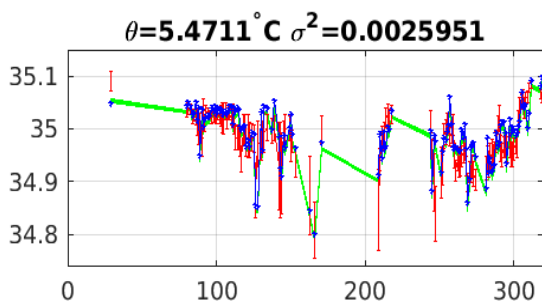
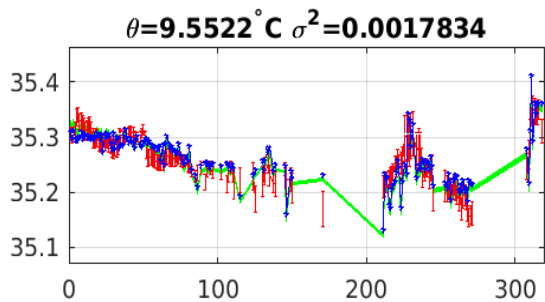
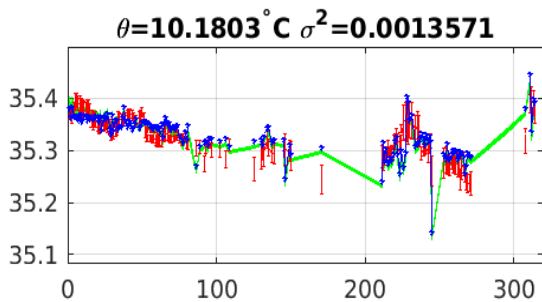
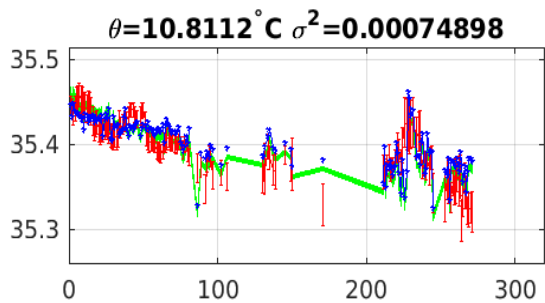
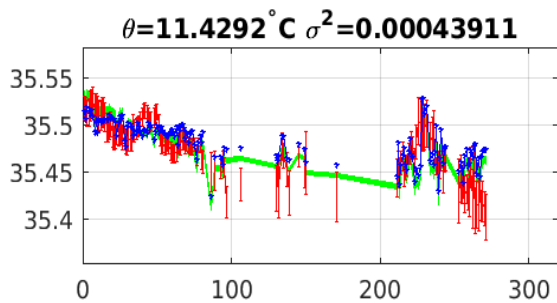
Salinity anom on theta 4900362



Calibrated salinity anom on theta. 4900362







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