

WMO 1902222 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 22-Nov-2022 08:53:51
 Config File: cow_config_sm_saf.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

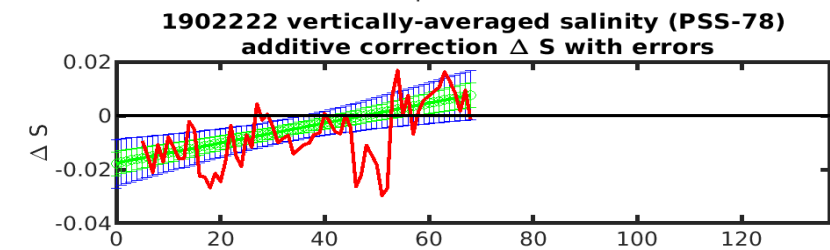
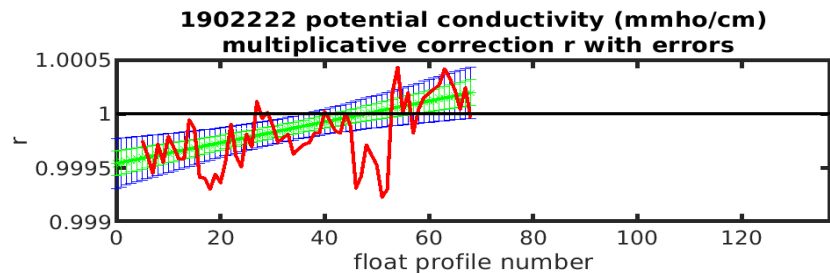
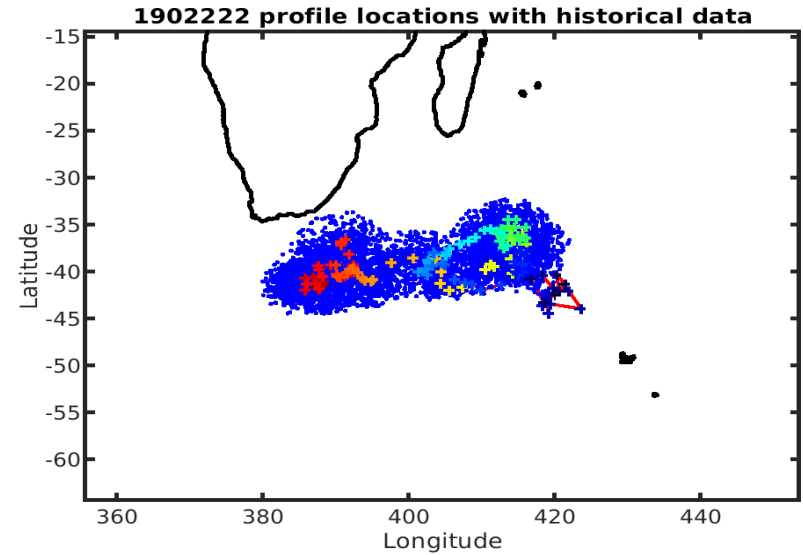
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 1

OWC Parameters

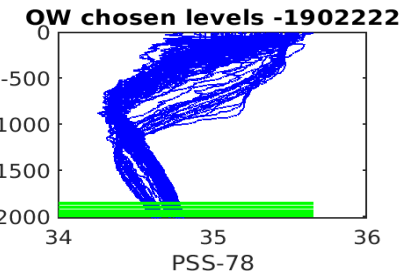
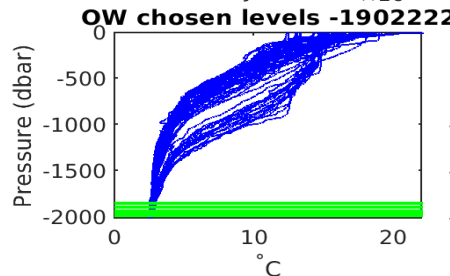
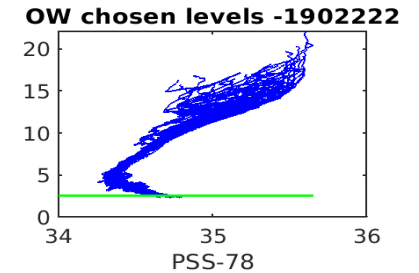
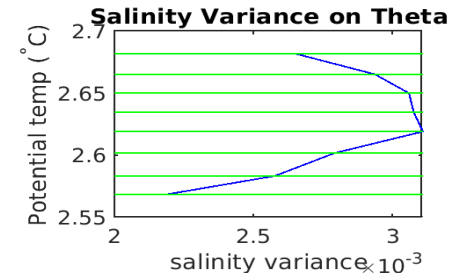
Pressure: : 1800 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

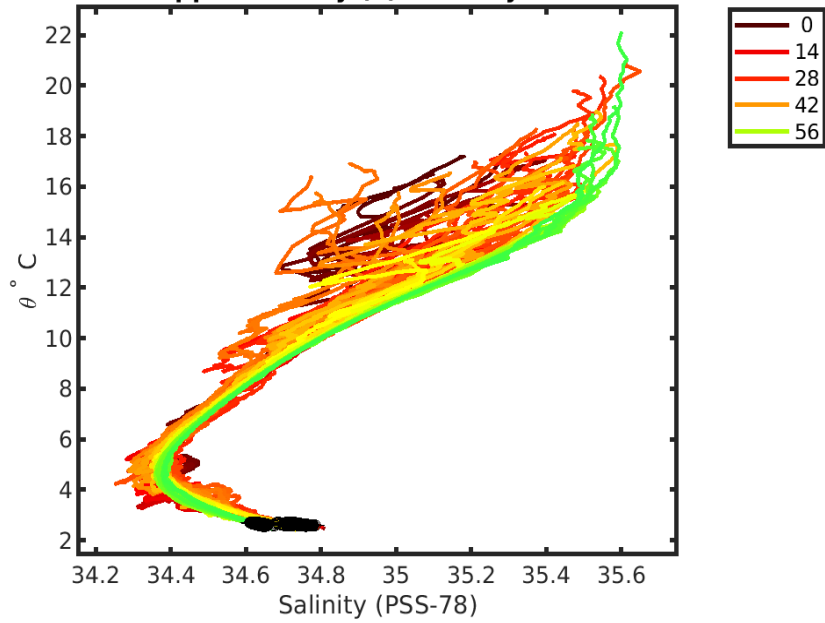
Pcond factor: [0.99954 - 1.0002]
 Salinity Offset: [-0.017984 - 0.0076153]



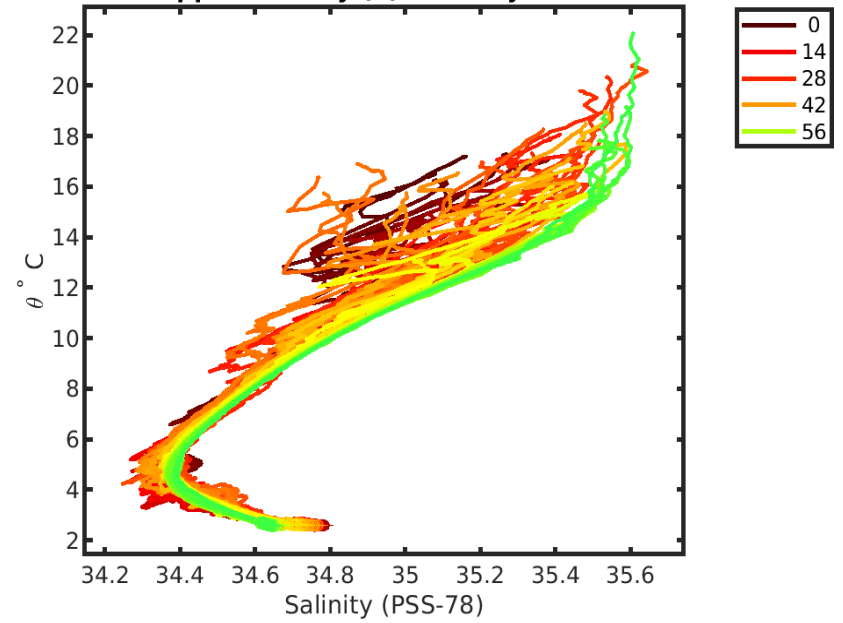
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



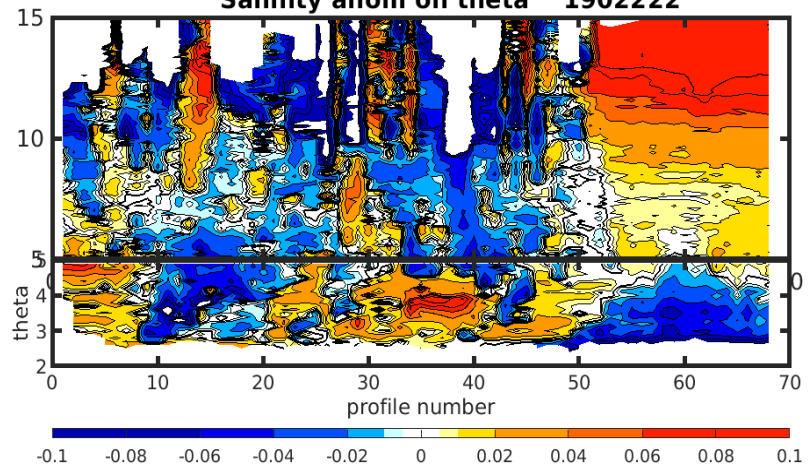
1902222 uncalibrated float data (-)
and mapped salinity (o) with objective errors



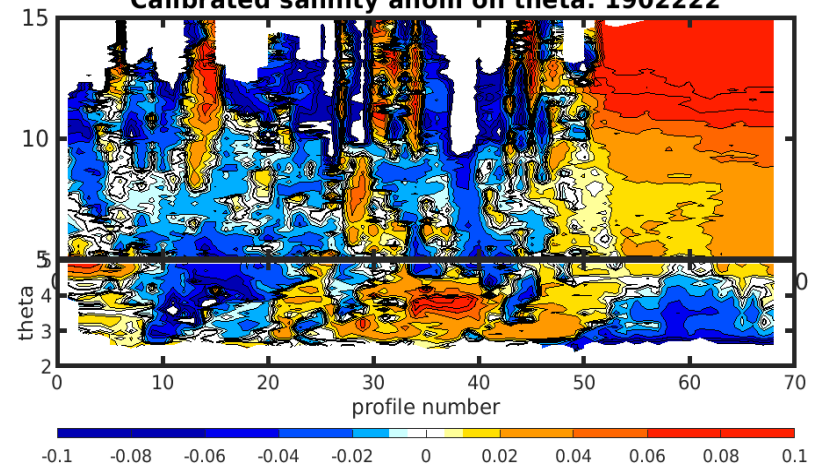
1902222 calibrated float data (-)
and mapped salinity (o) with objective errors

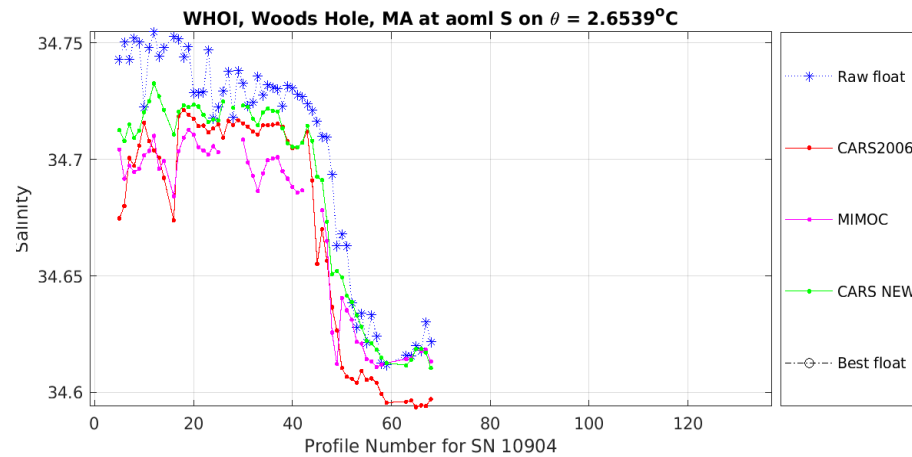
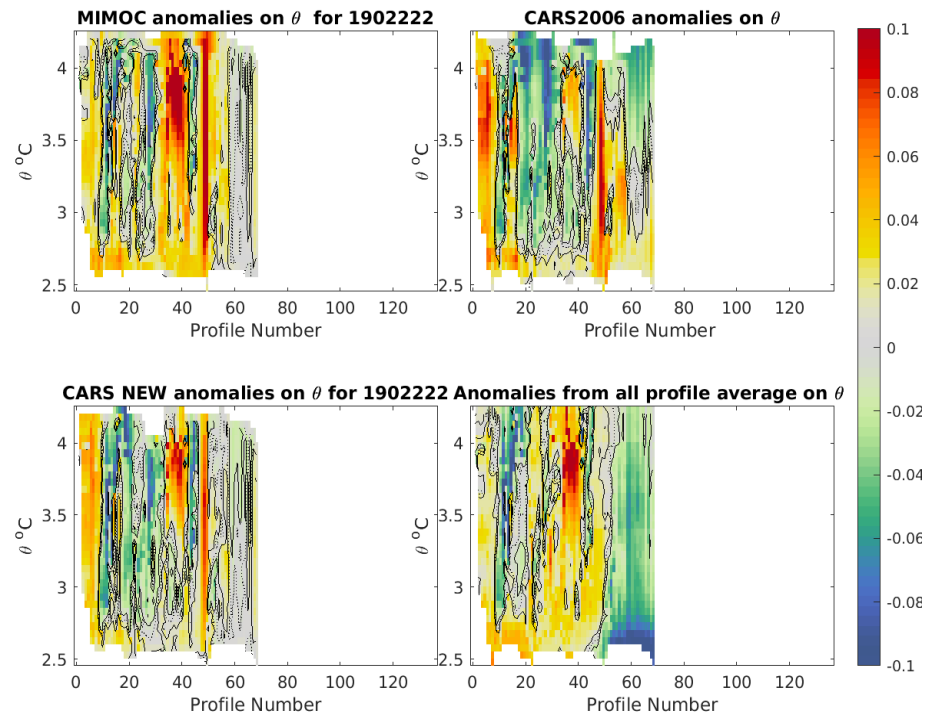
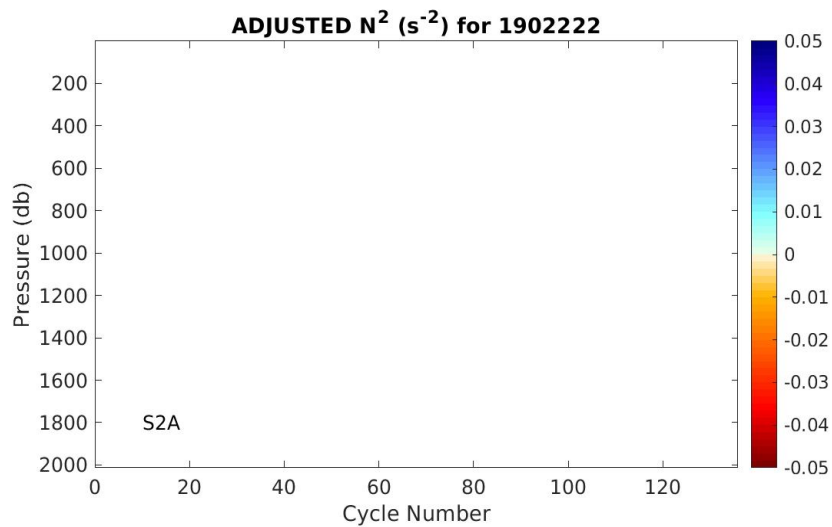
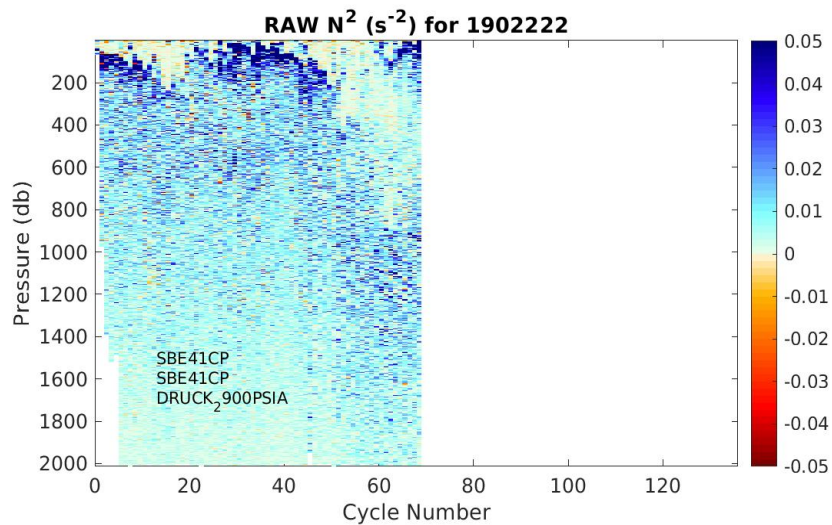


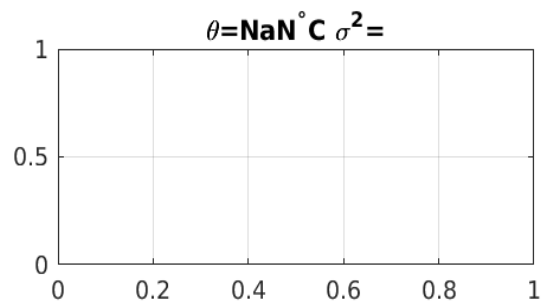
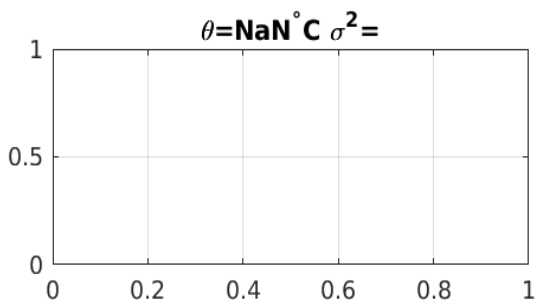
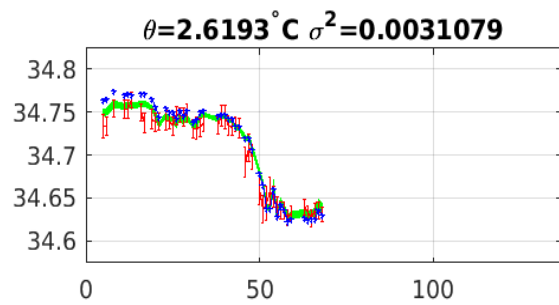
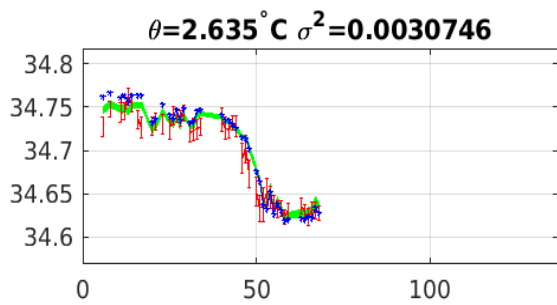
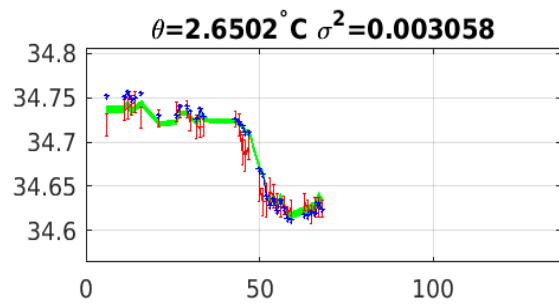
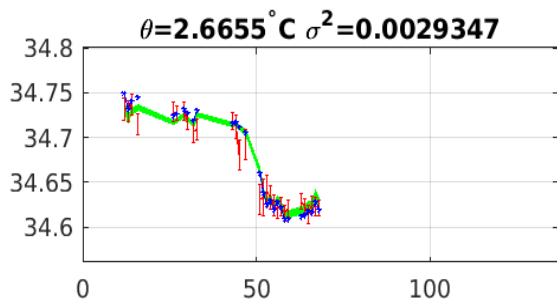
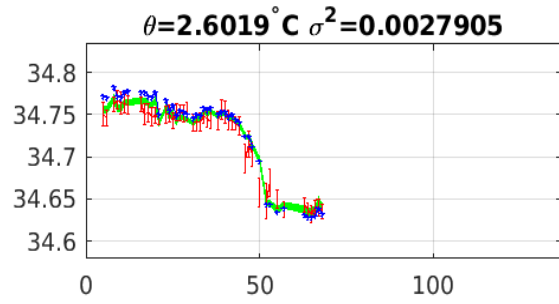
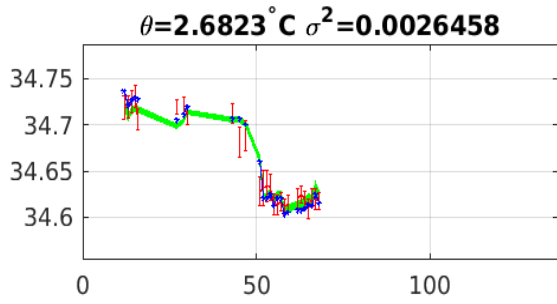
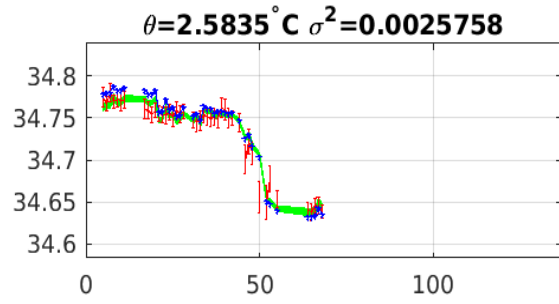
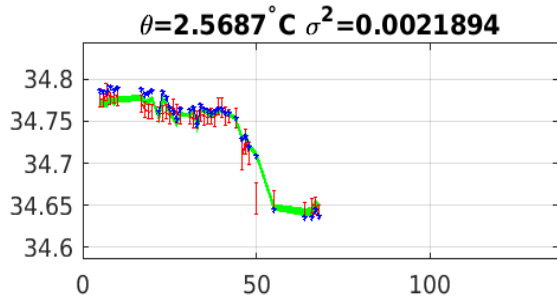
Salinity anom on theta 1902222



Calibrated salinity anom on theta. 1902222







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