

WMO 1902205 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 29-Mar-2023 10:07:50
 Cycles: 0 - 186
 Dfiles: 0 - 104

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2022V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

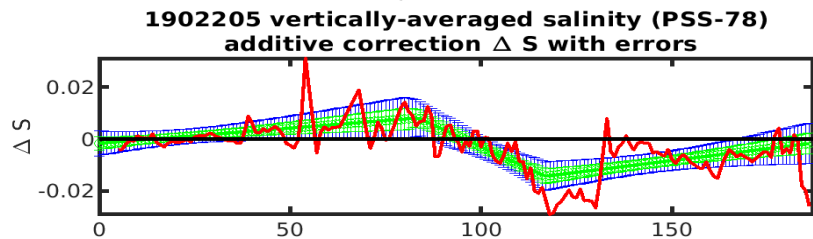
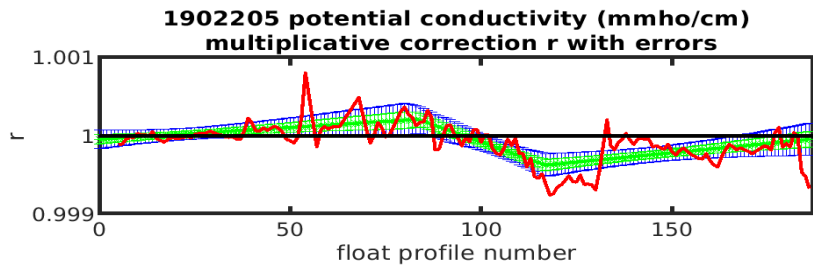
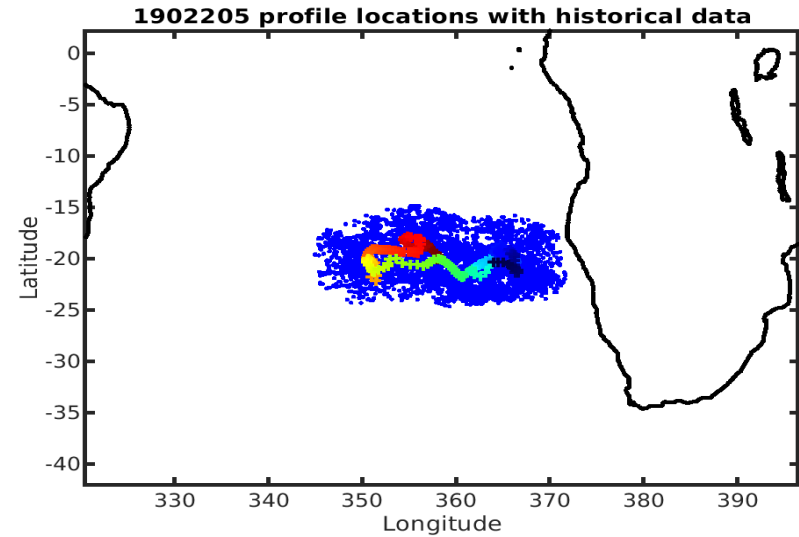
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

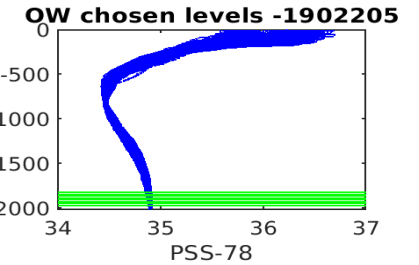
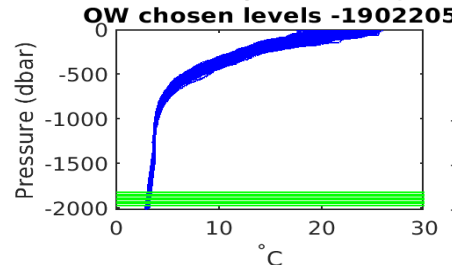
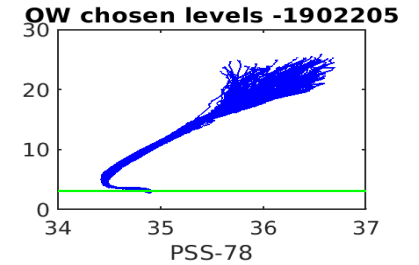
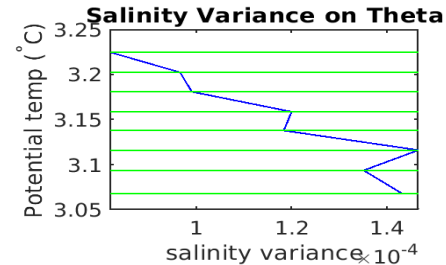
Pressure: : 1800 < pres < --
 Theta: -- < theta < --
 Breaks: 83.52174 116.7978

Output

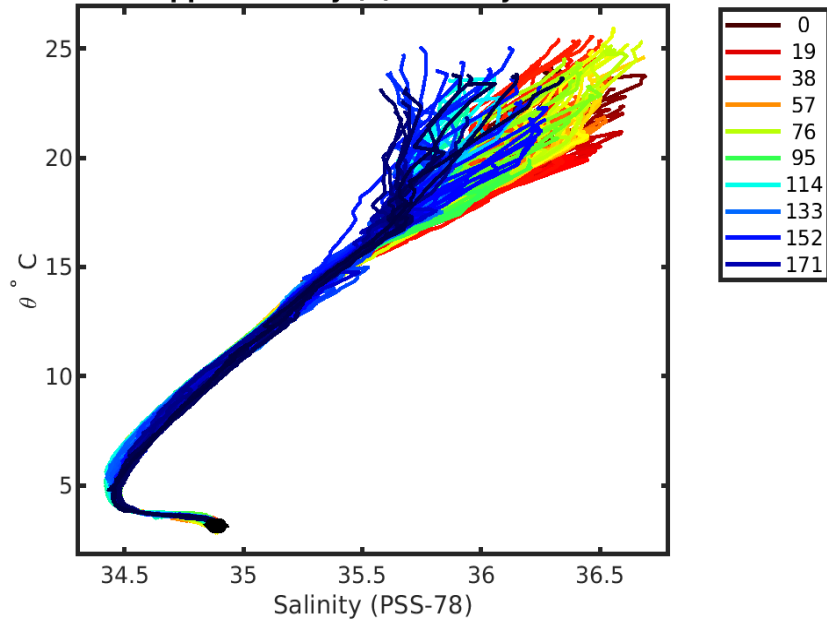
Pcond factor: [0.99963 - 1.0002]
 Salinity Offset: [-0.014363 - 0.0080713]



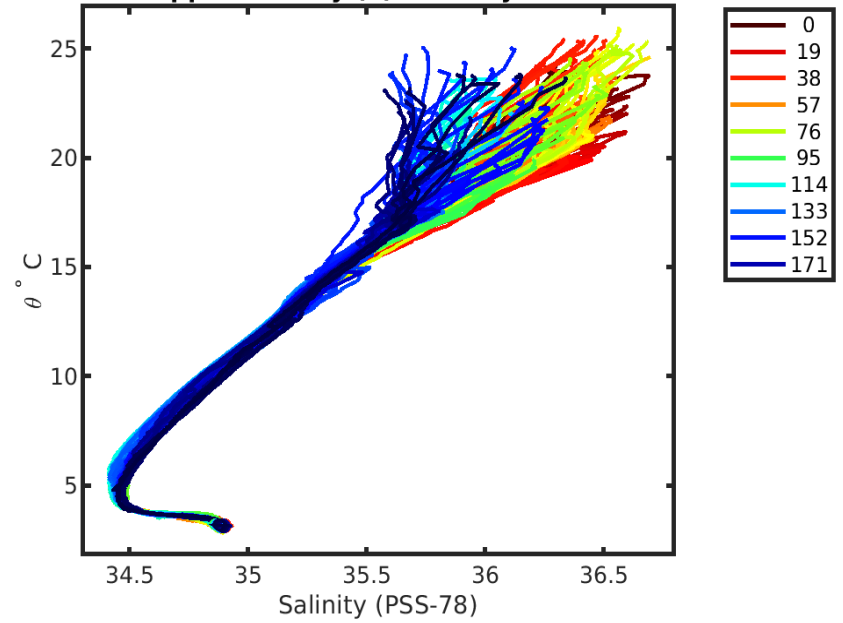
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



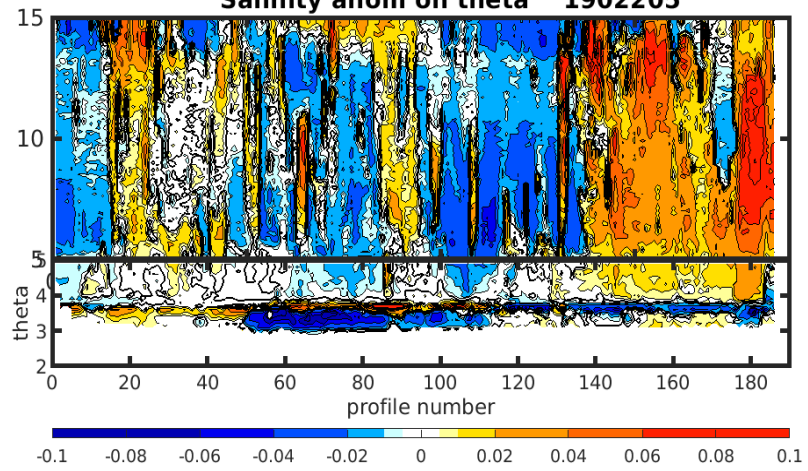
1902205 uncalibrated float data (-)
and mapped salinity (o) with objective errors



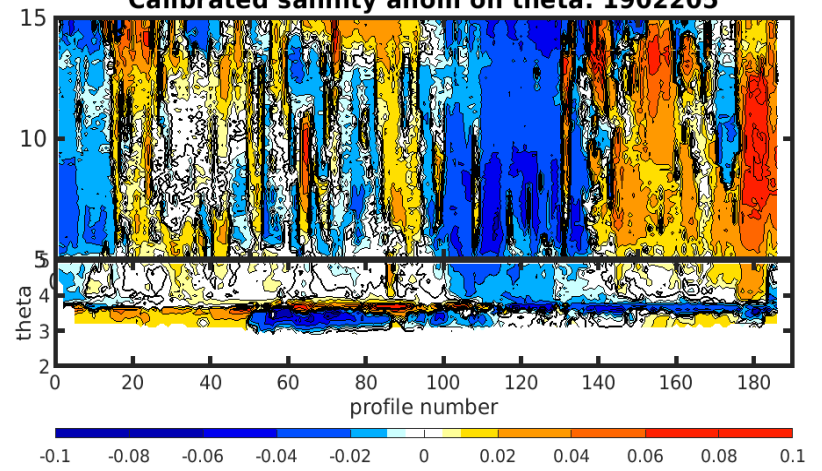
1902205 calibrated float data (-)
and mapped salinity (o) with objective errors

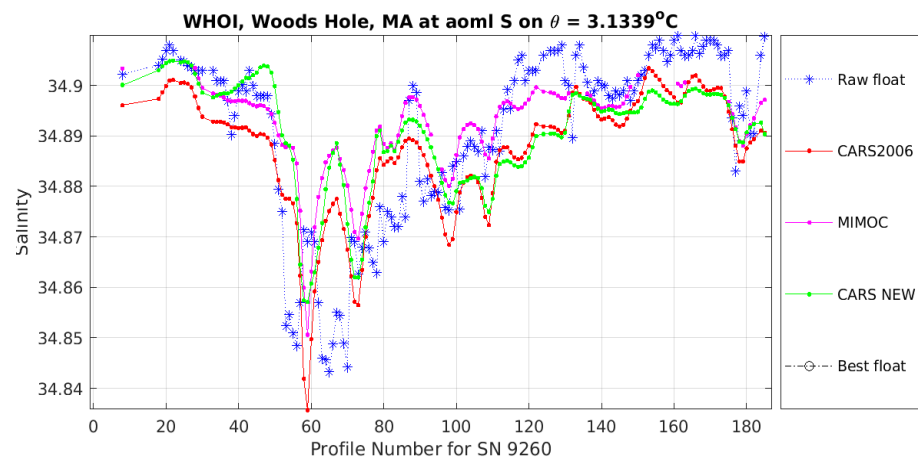
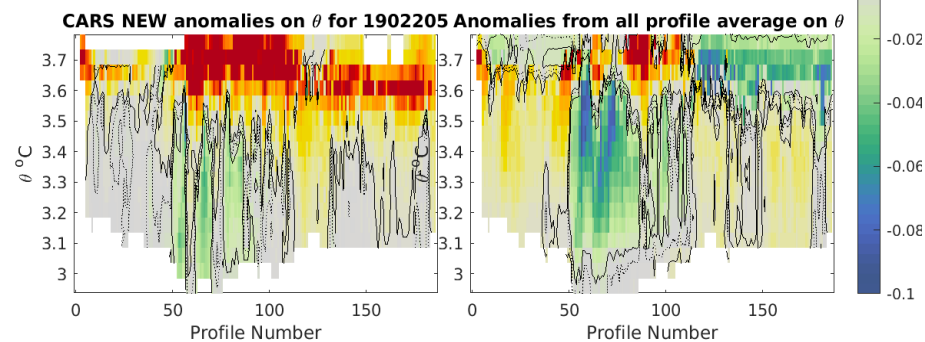
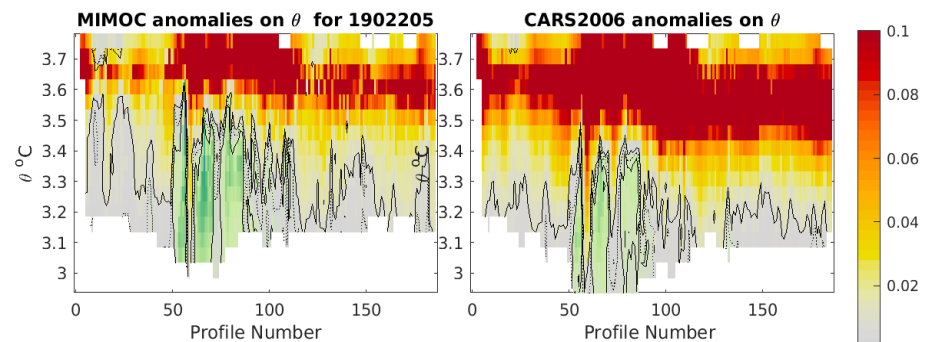
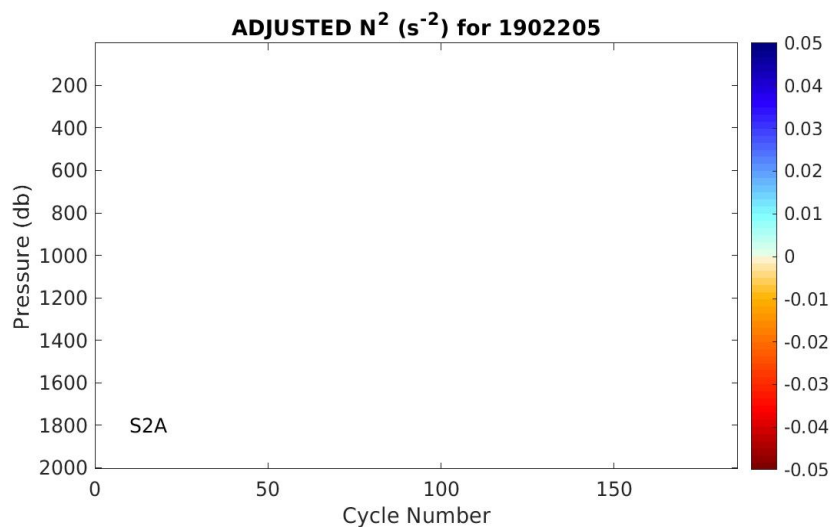
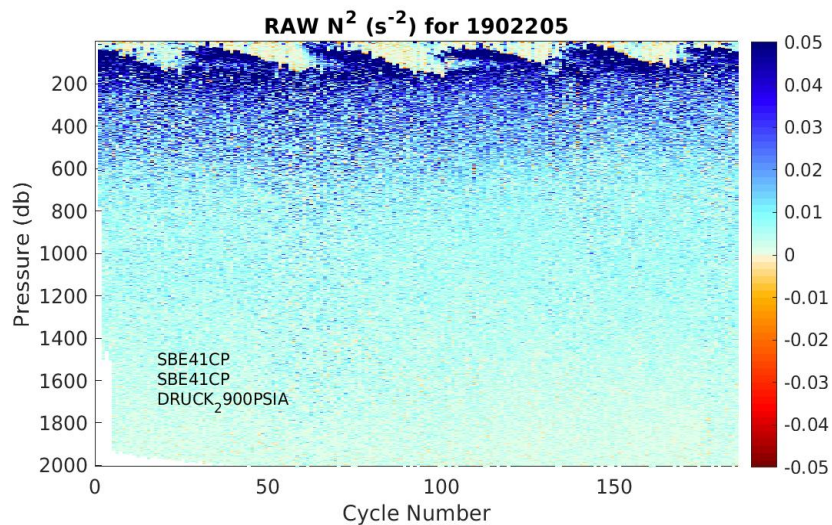


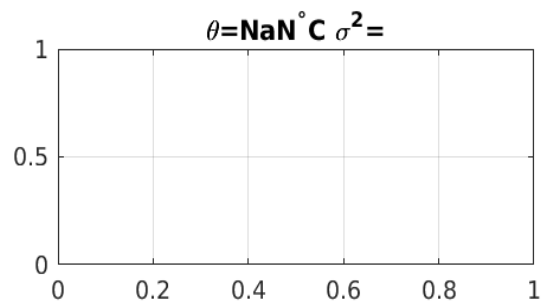
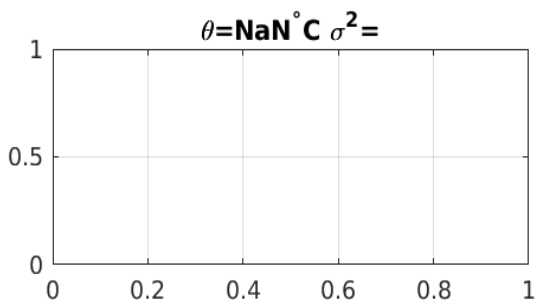
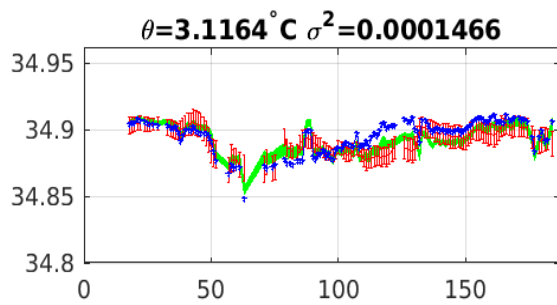
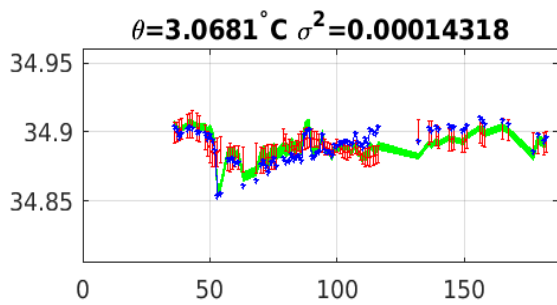
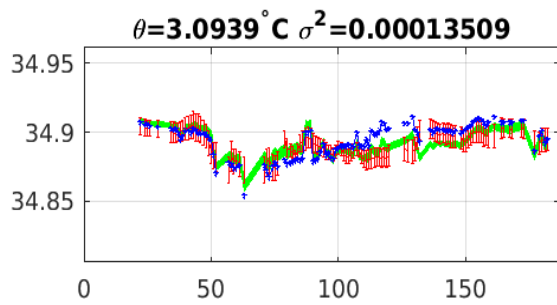
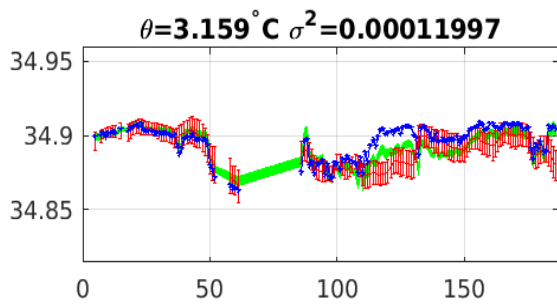
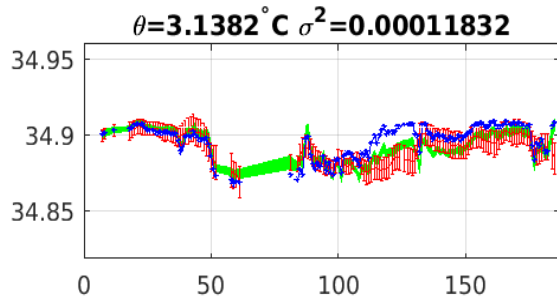
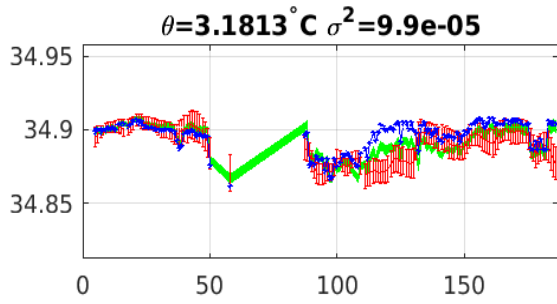
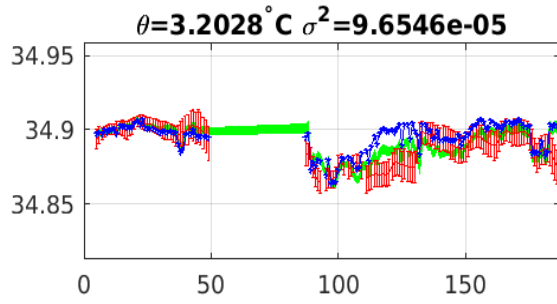
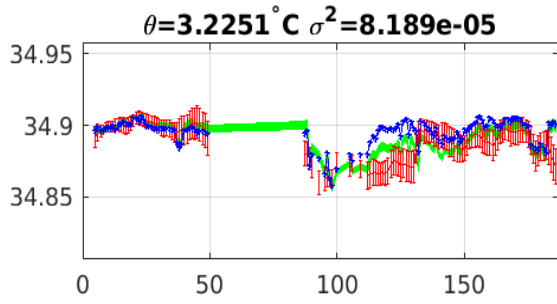
Salinity anom on theta 1902205



Calibrated salinity anom on theta. 1902205







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