

WMO 3901064 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 26-Feb-2024 14:49:26
 Cycles: 0 - 317
 Dfiles: 0 - 220

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

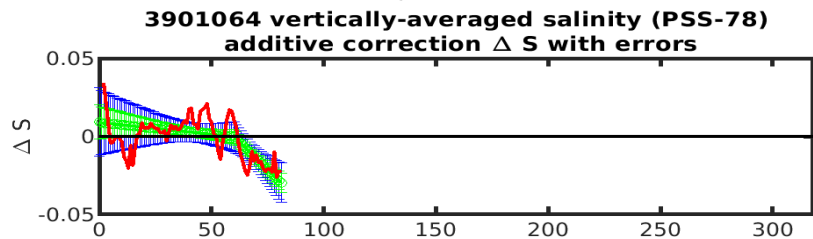
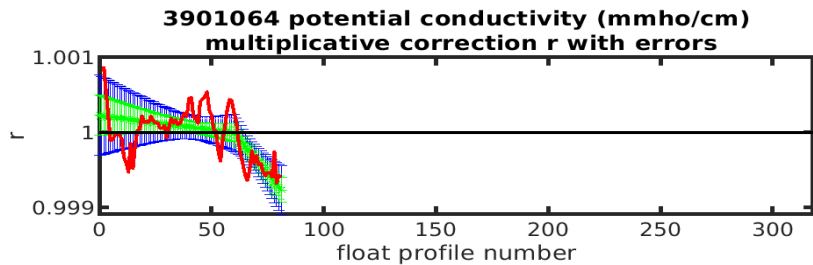
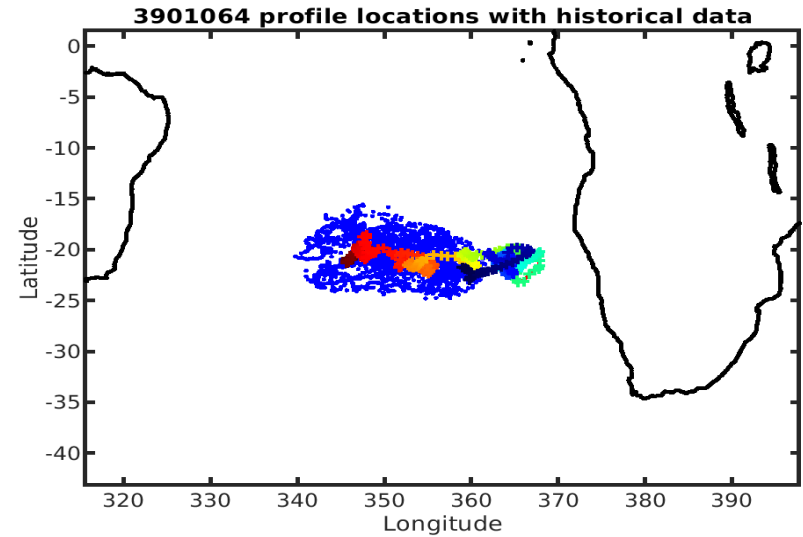
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

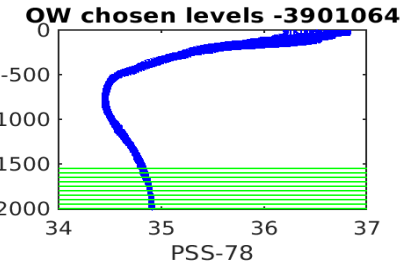
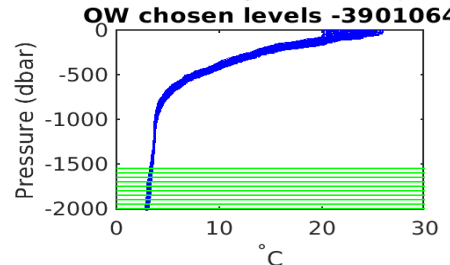
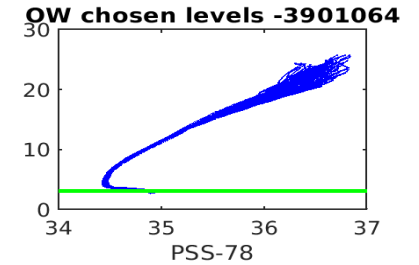
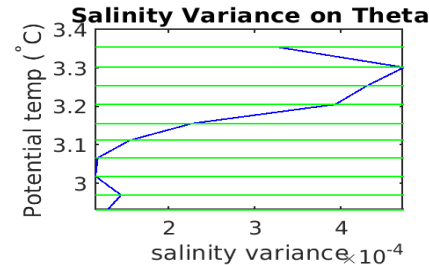
Pressure: : 1500 < pres < --
 Theta: -- < theta < --
 Breaks: 60

Output

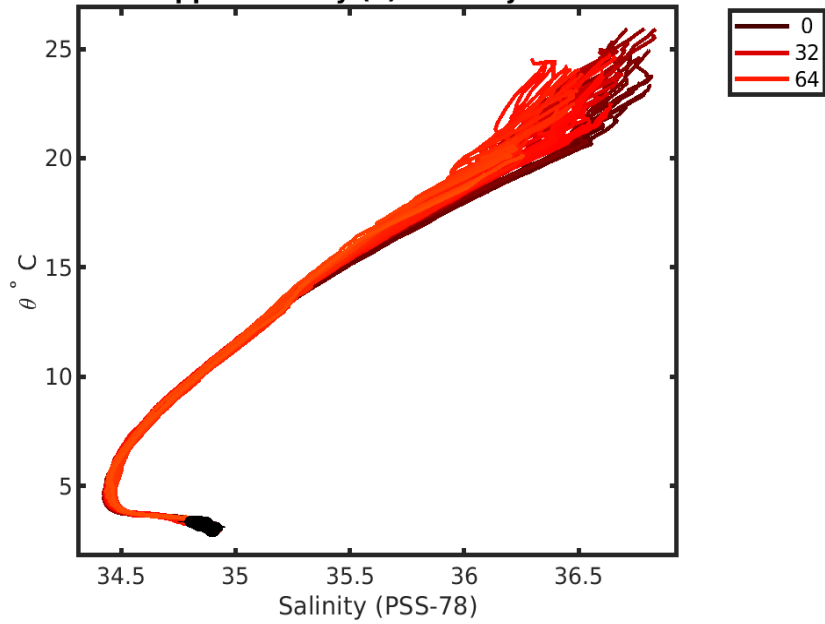
Pcond factor: [0.99923 - 1.0002]
 Salinity Offset: [-0.029625 - 0.0093476]



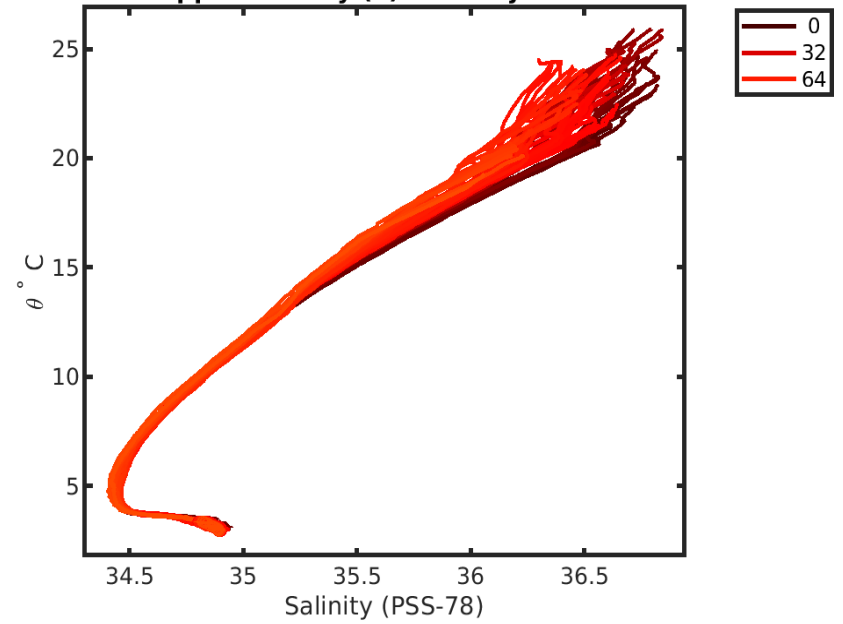
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



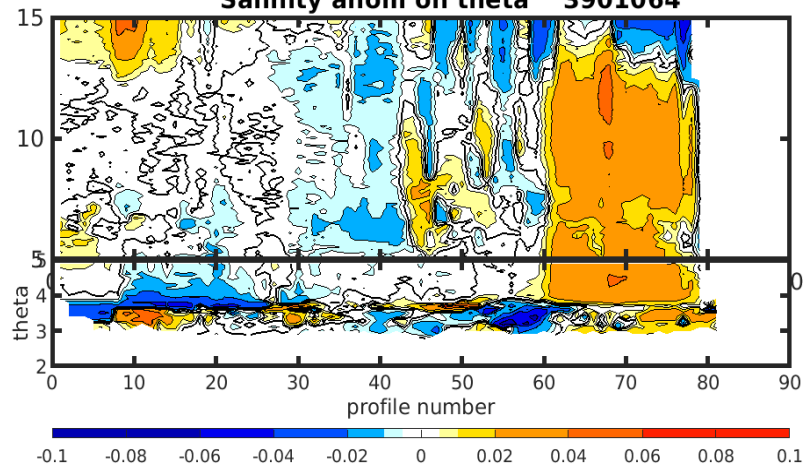
**3901064 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



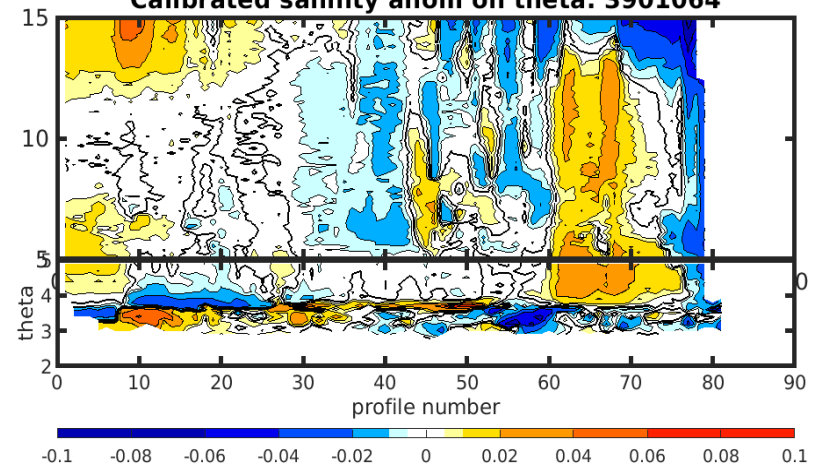
**3901064 calibrated float data (-)
and mapped salinity (o) with objective errors**

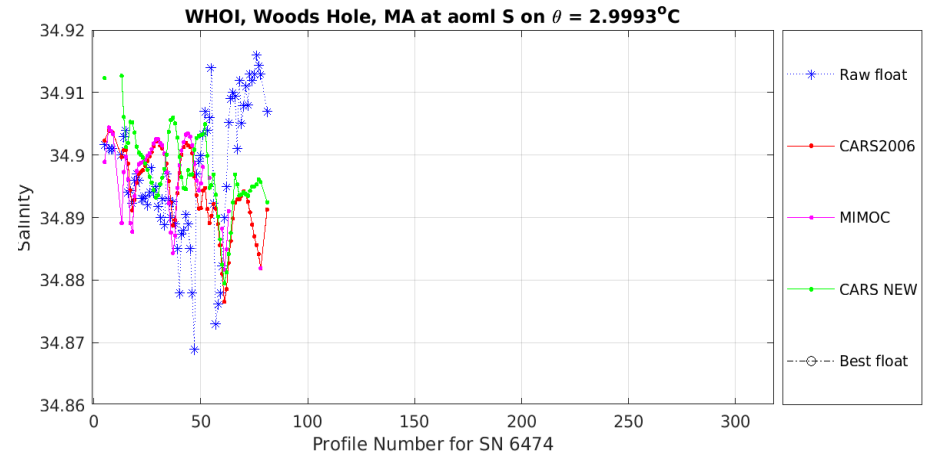
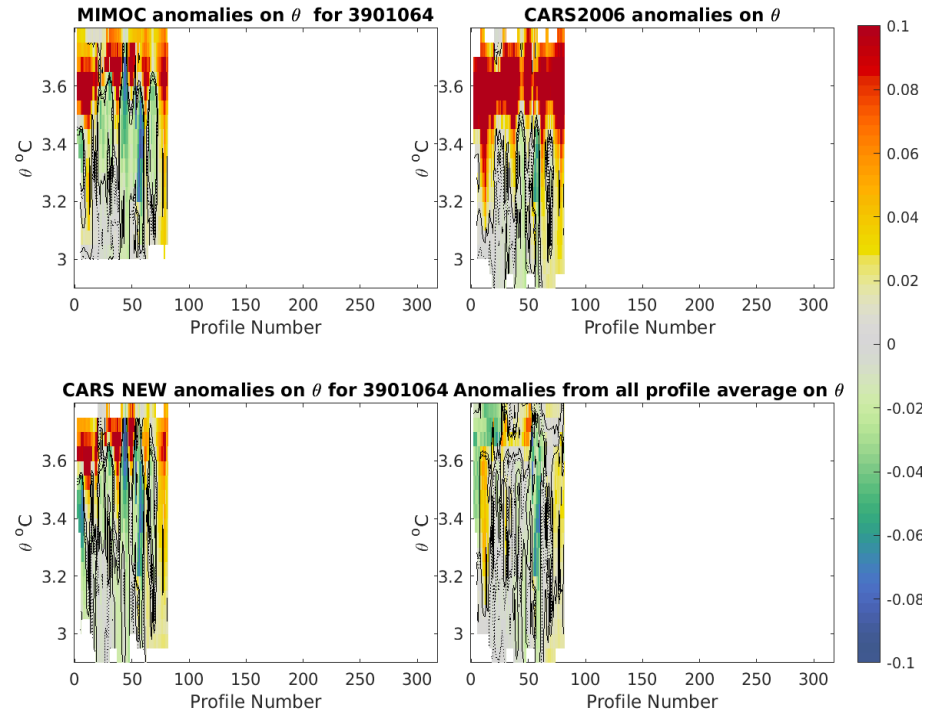
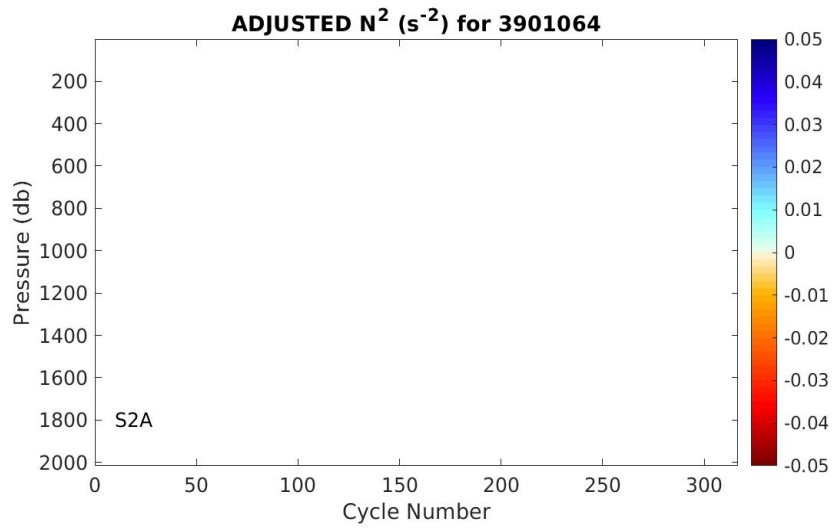
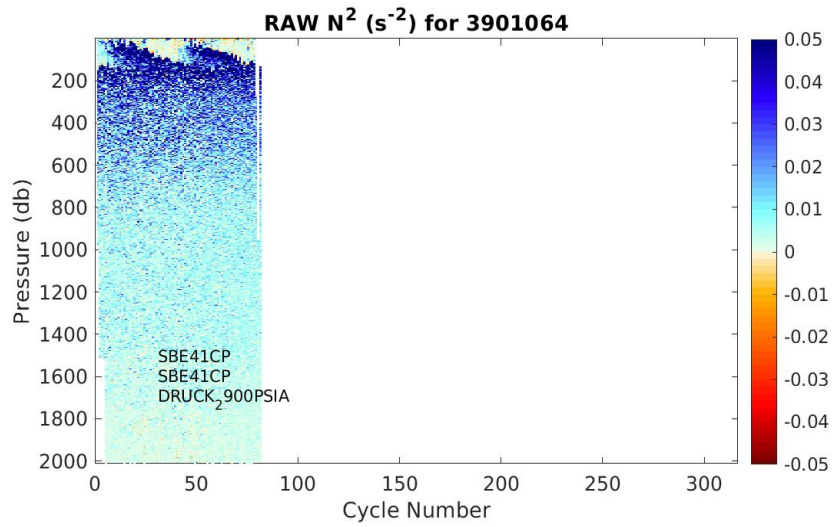


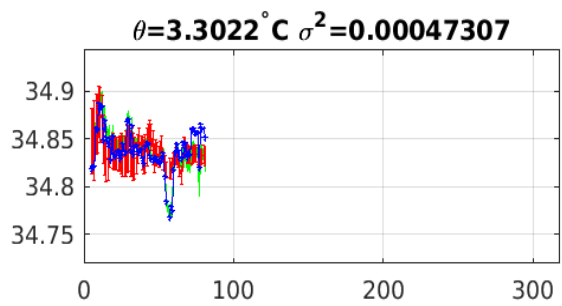
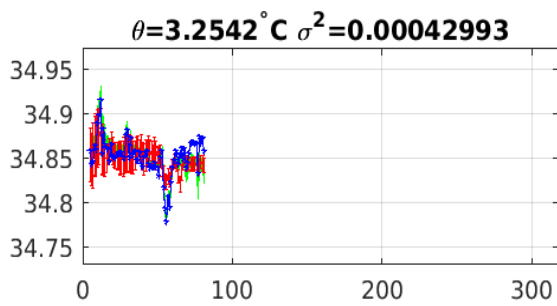
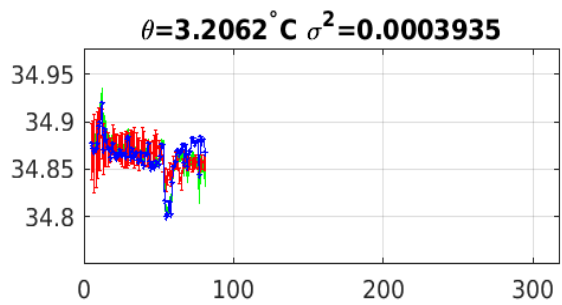
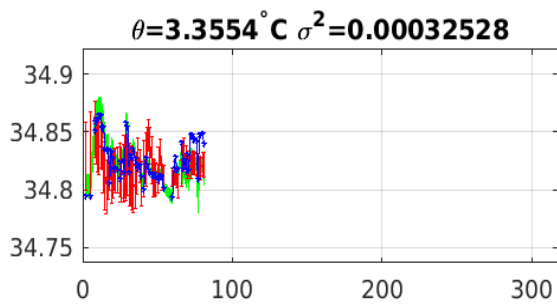
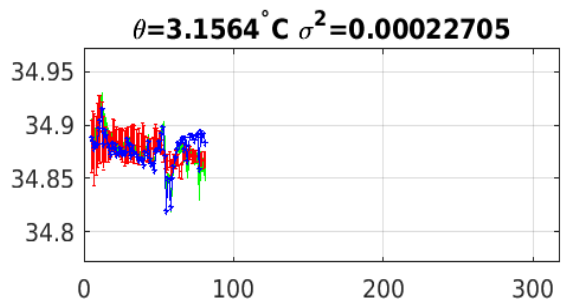
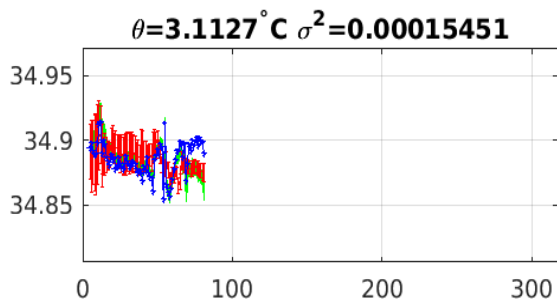
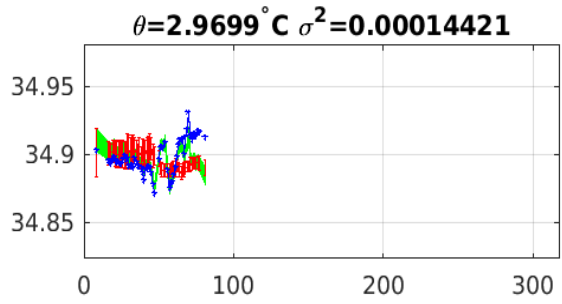
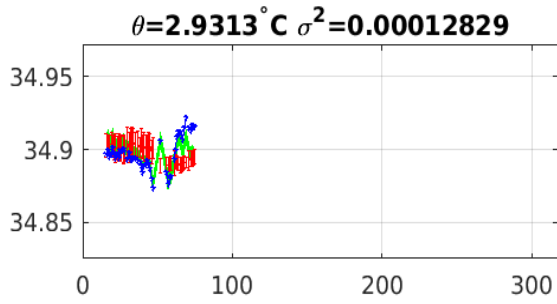
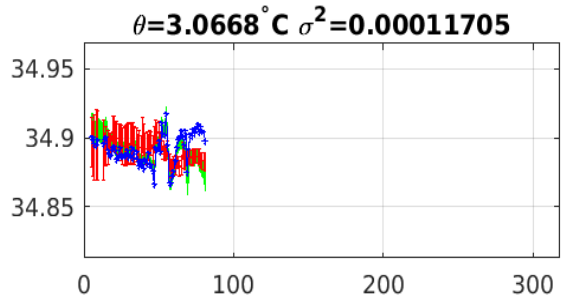
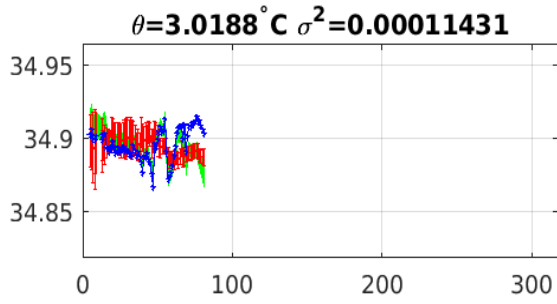
Salinity anom on theta 3901064



Calibrated salinity anom on theta. 3901064







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