

WMO 3901228 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 04-Mar-2023 14:59:33
 Cycles: 0 - 271
 Dfiles: 0 - 202

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo21.mat
 Historical Argo: ARGO_for_DMQC_2022V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

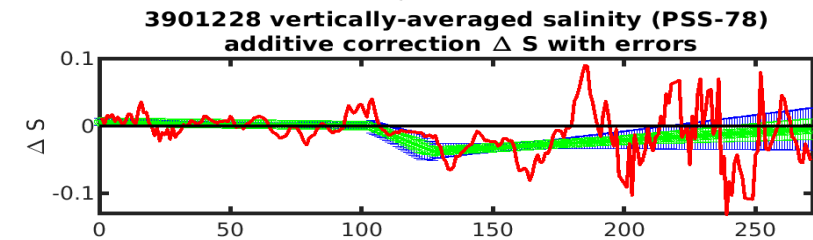
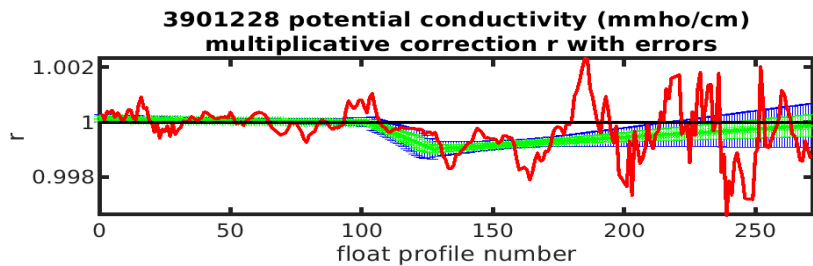
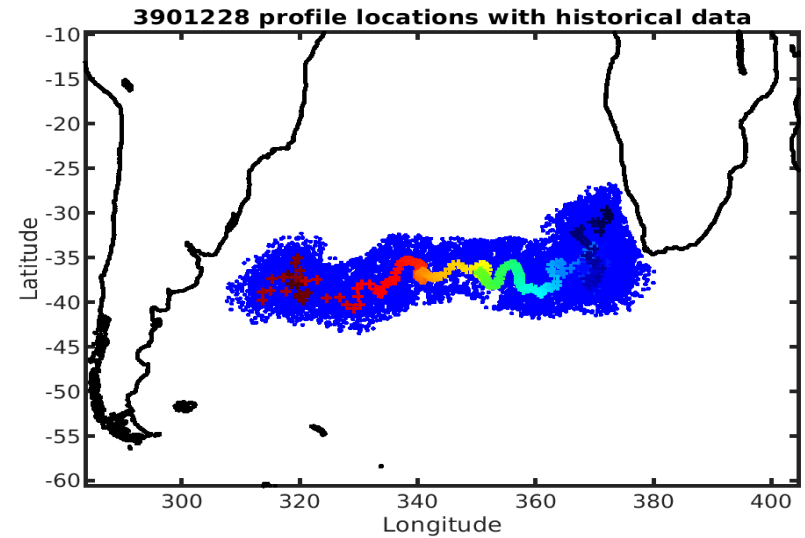
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

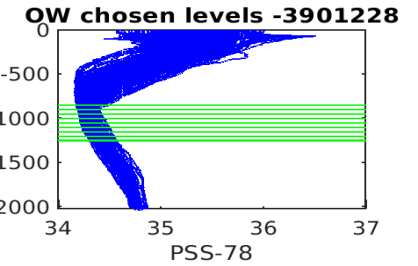
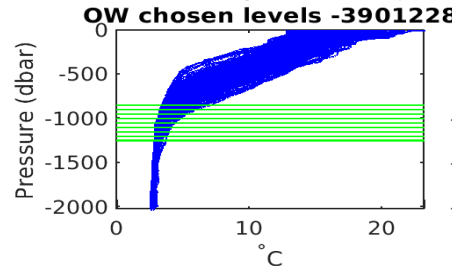
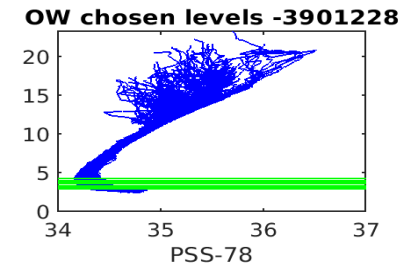
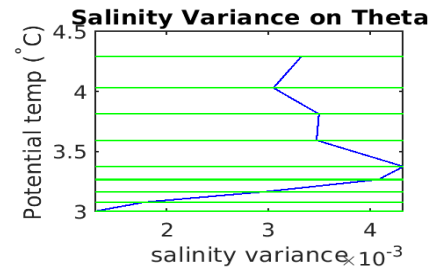
Pressure: : 800 < pres < 1300
 Theta: -- < theta < --
 Breaks: 103.0264 126.9898

Output

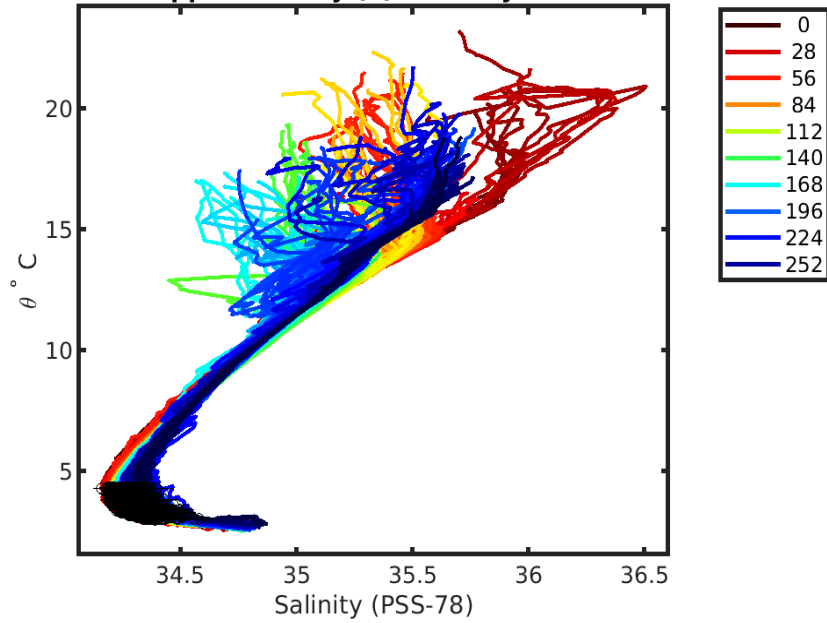
Pcond factor: [0.99902 - 1.0001]
 Salinity Offset: [-0.03759 - 0.005696]



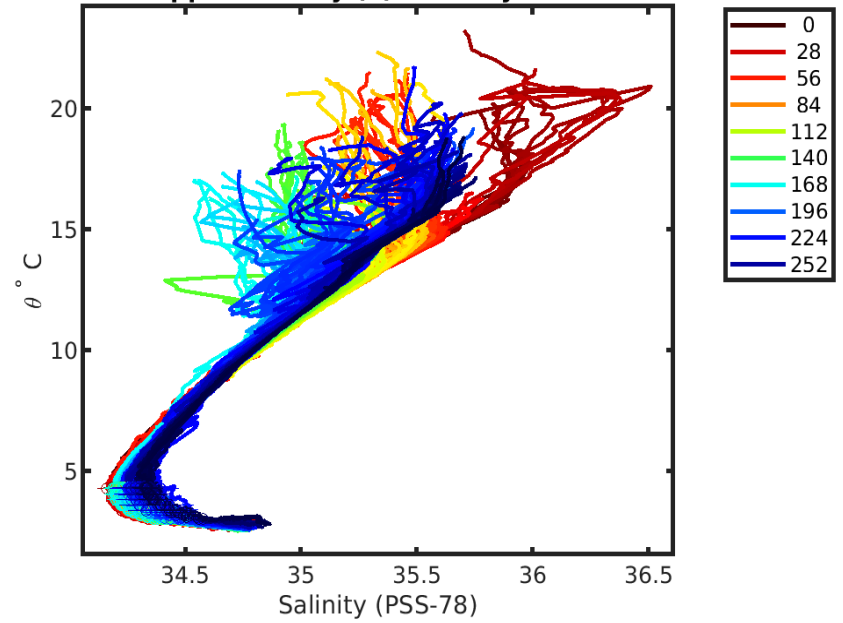
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



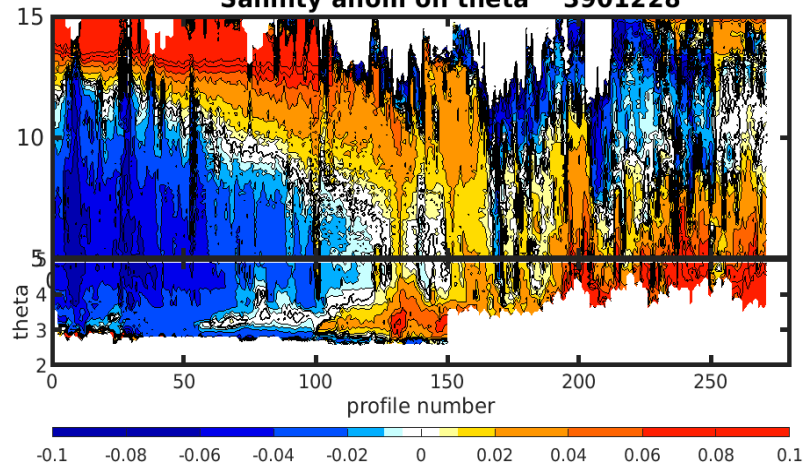
**3901228 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



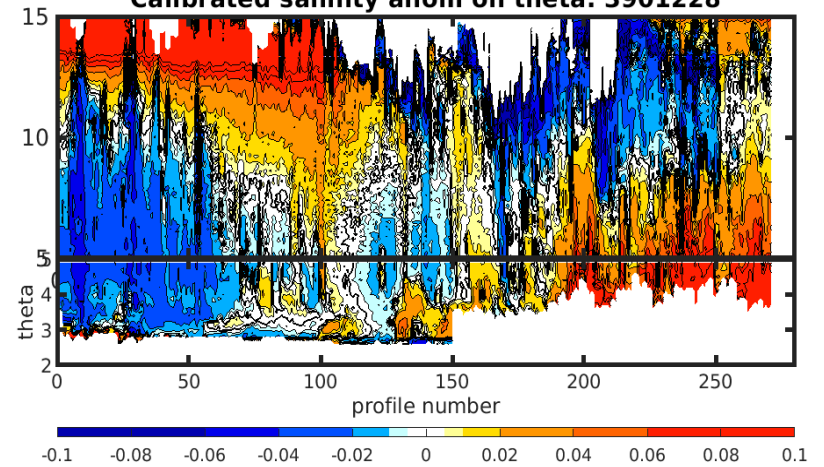
**3901228 calibrated float data (-)
and mapped salinity (o) with objective errors**

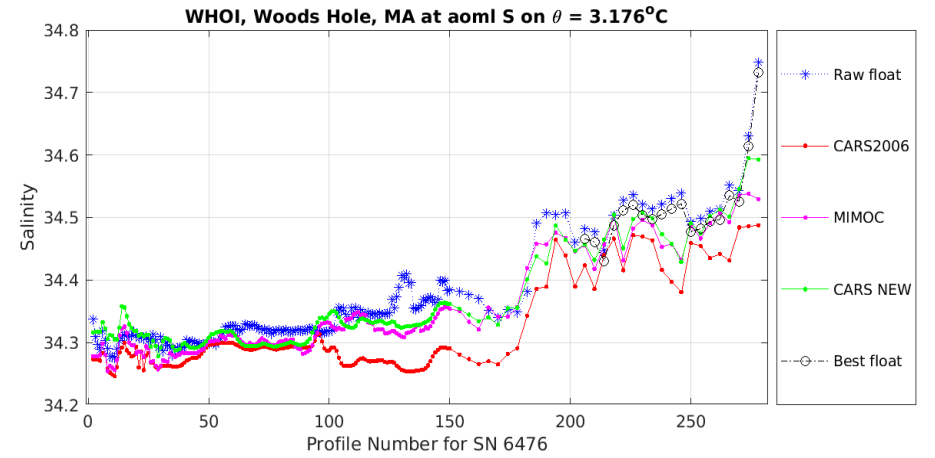
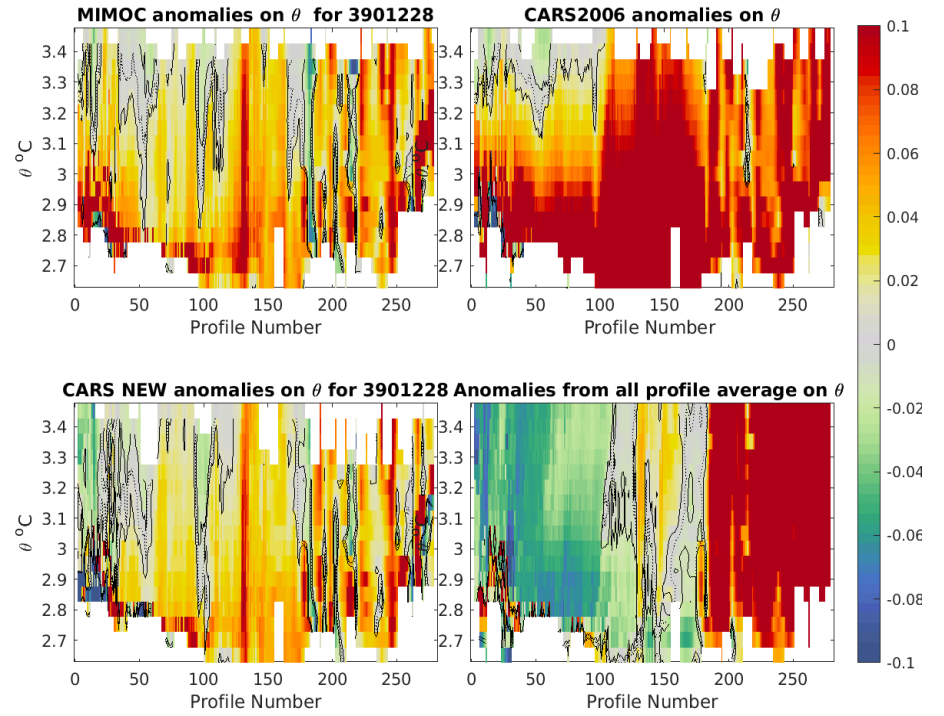
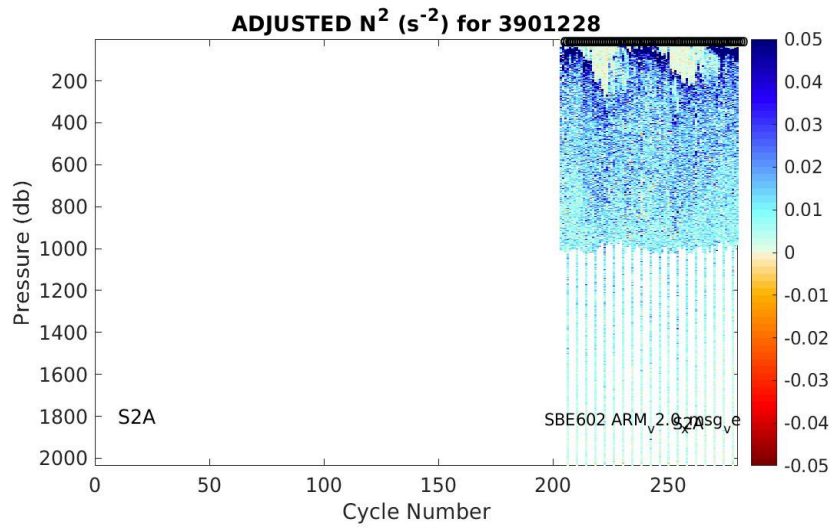
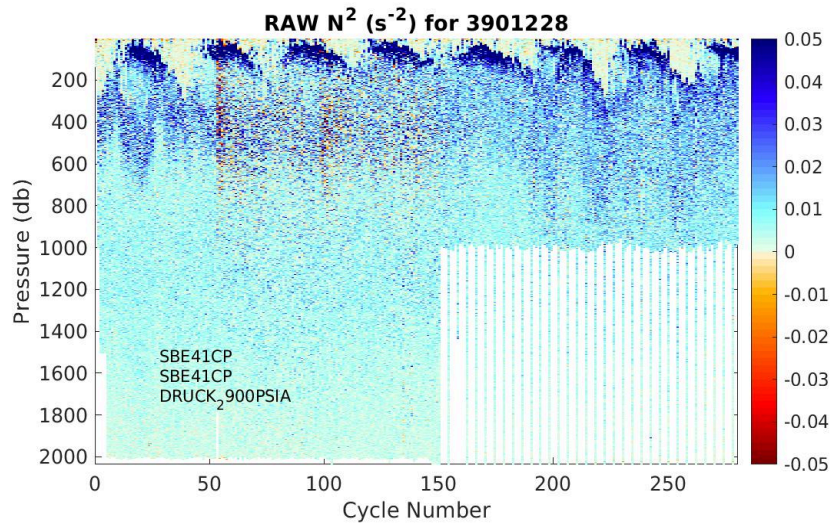


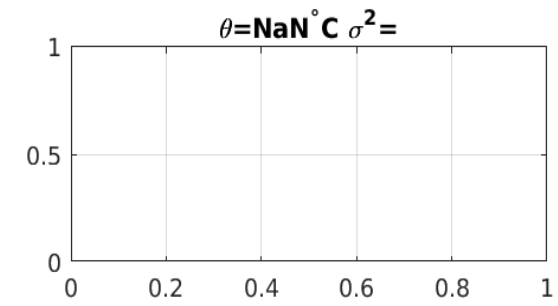
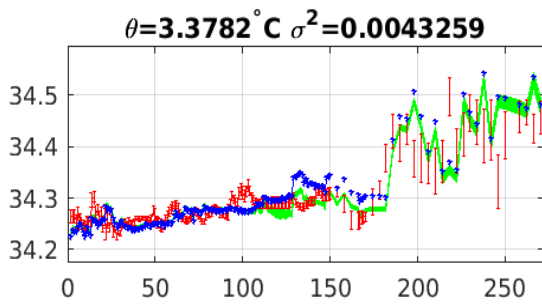
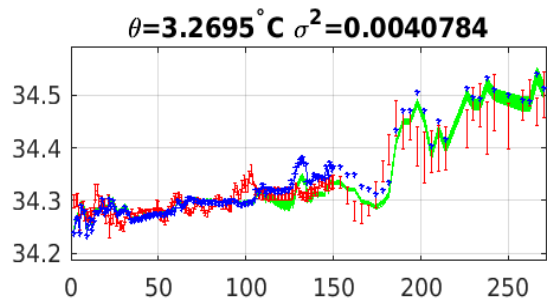
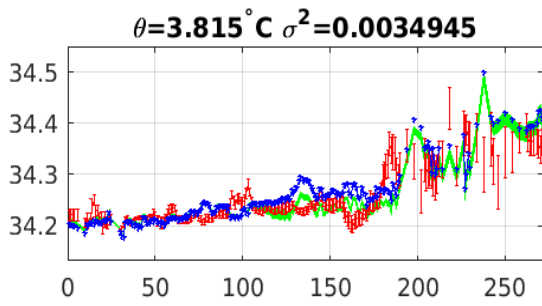
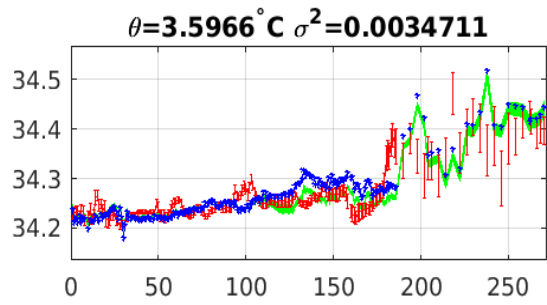
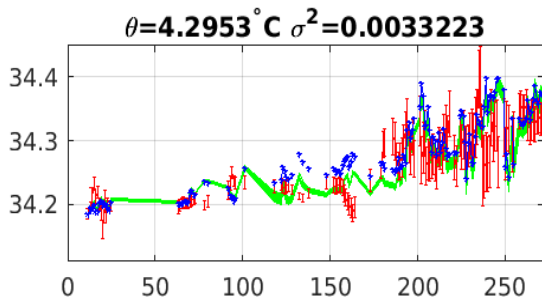
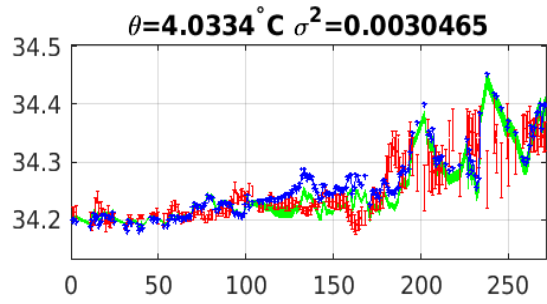
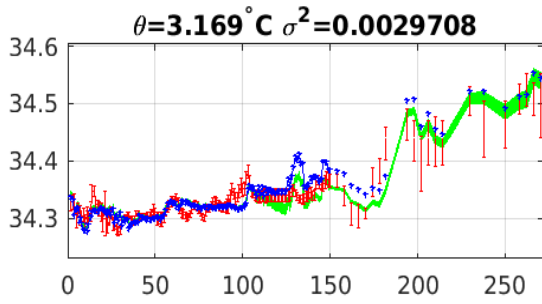
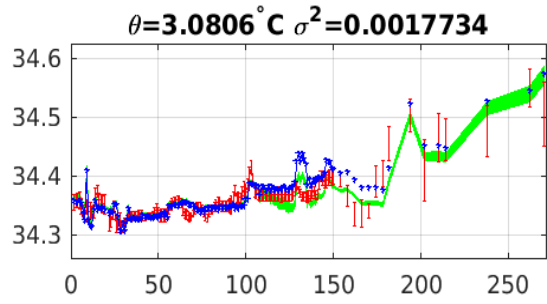
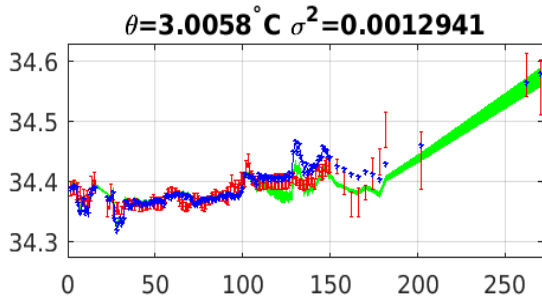
Salinity anom on theta 3901228



Calibrated salinity anom on theta. 3901228







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