

WMO 3901815 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 28-Apr-2022 15:19:19
 Config File: cow_config_sm.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

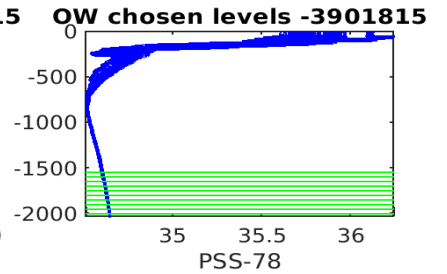
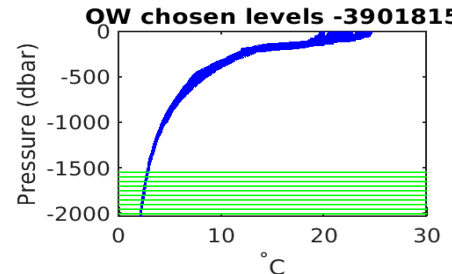
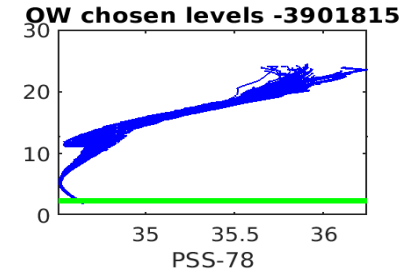
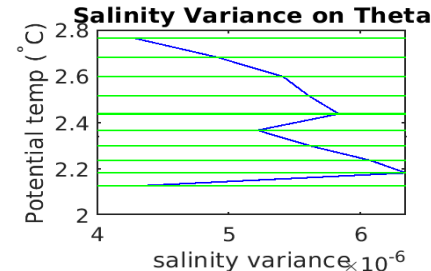
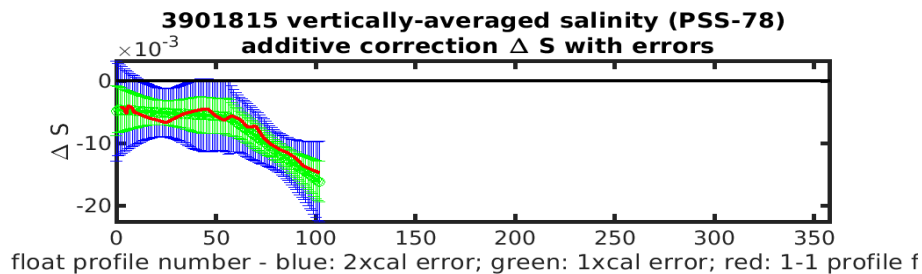
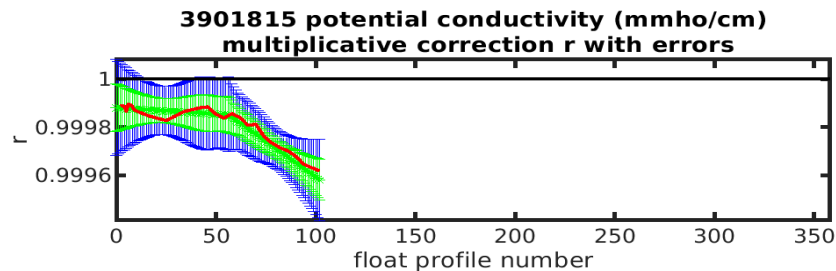
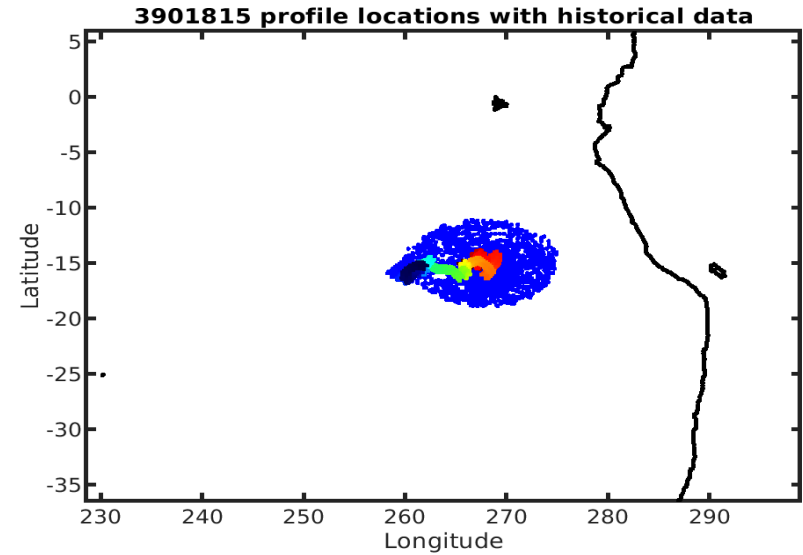
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

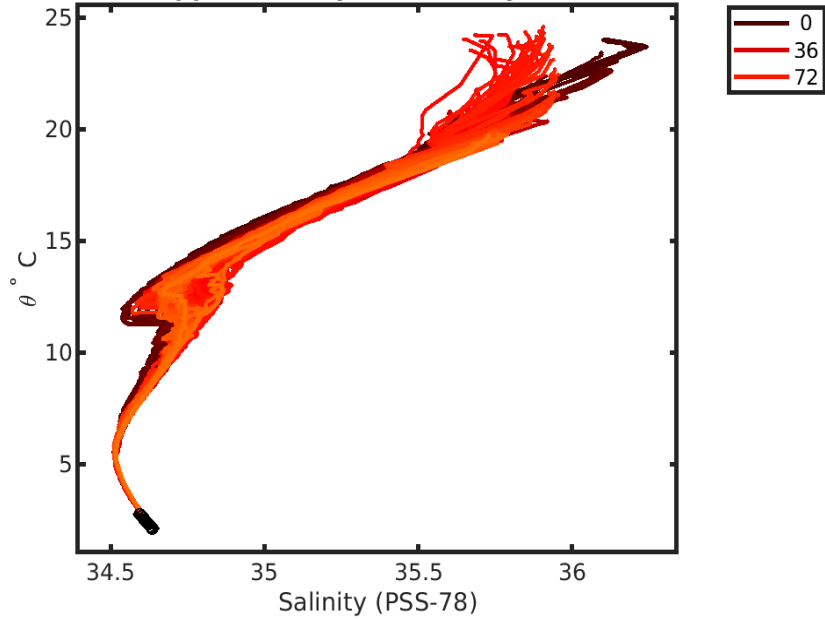
Pressure: : 1500 < pres < --
 Theta: -- < theta < --
 Breaks: 56.2999

Output

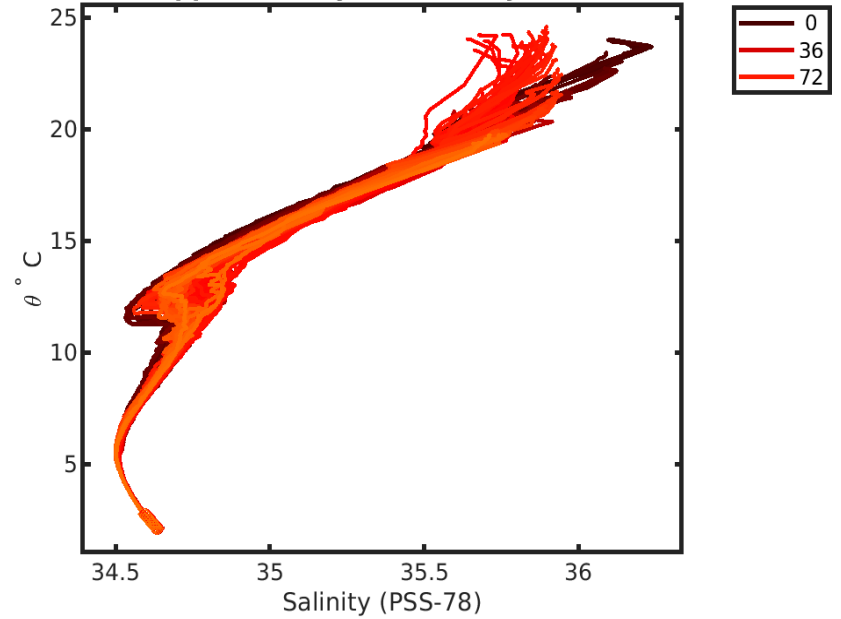
Pcond factor: [0.99958 - 0.99988]
 Salinity Offset: [-0.016173 - -0.0046171]



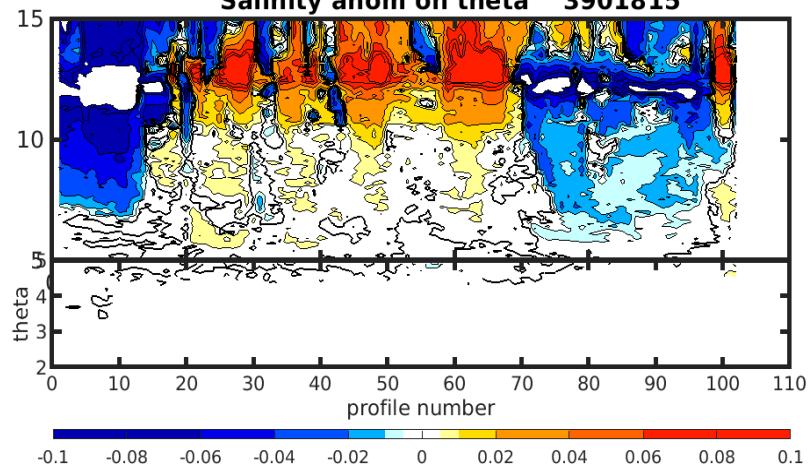
**3901815 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



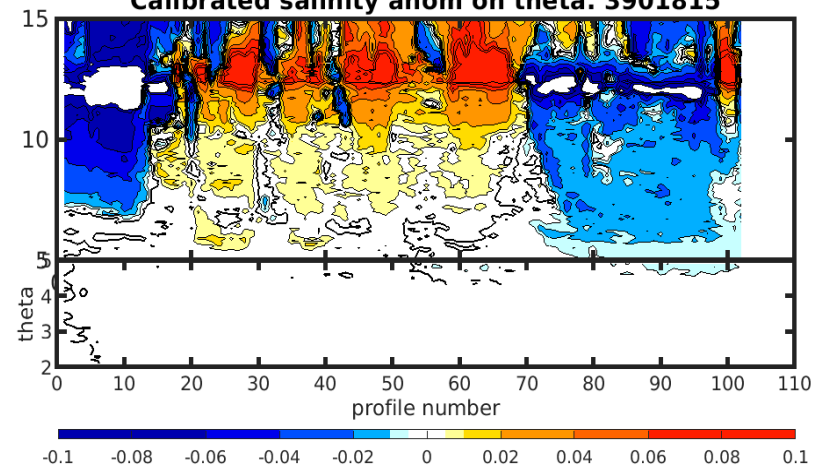
**3901815 calibrated float data (-)
and mapped salinity (o) with objective errors**

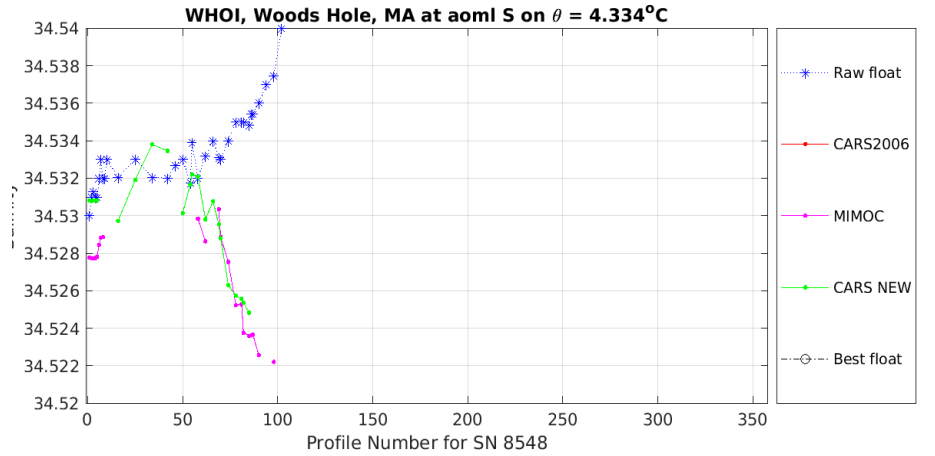
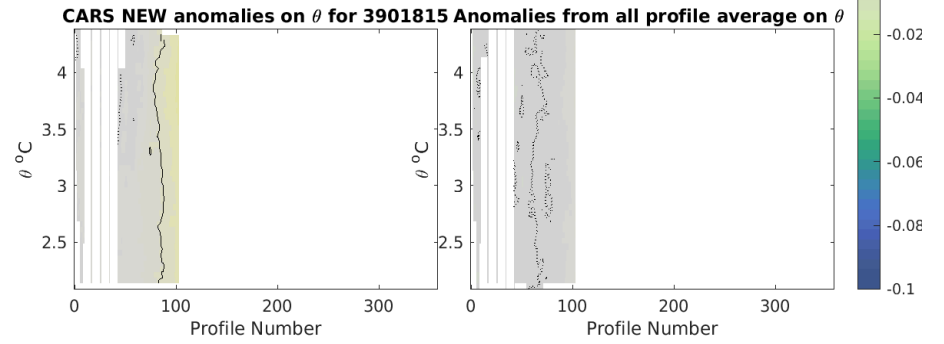
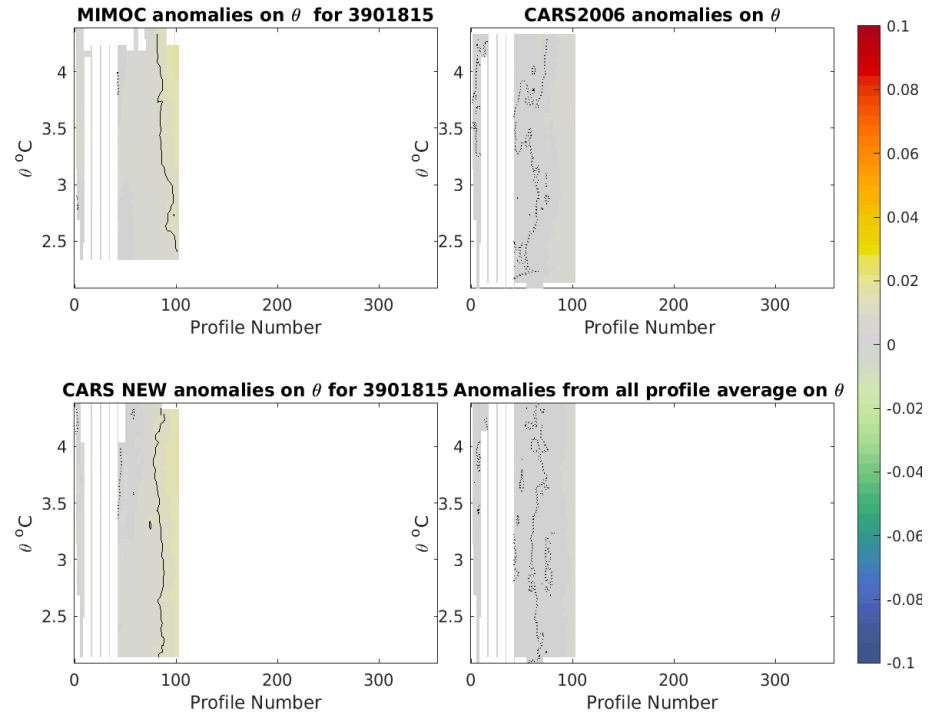
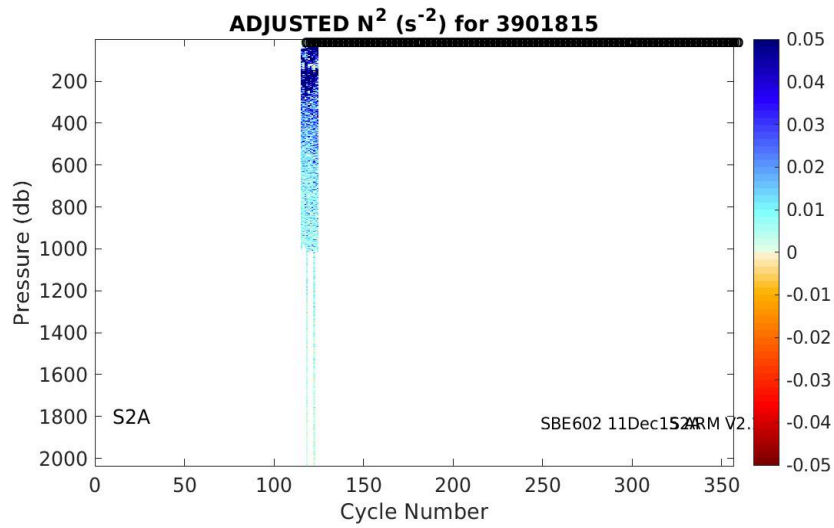
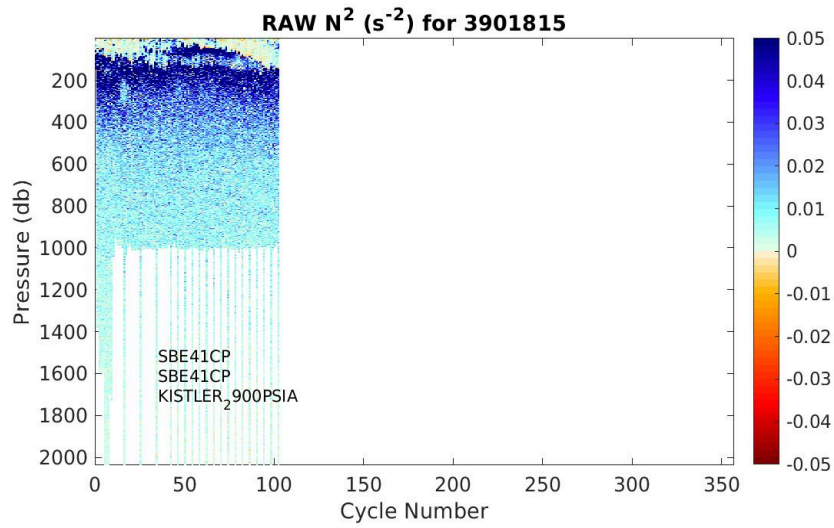


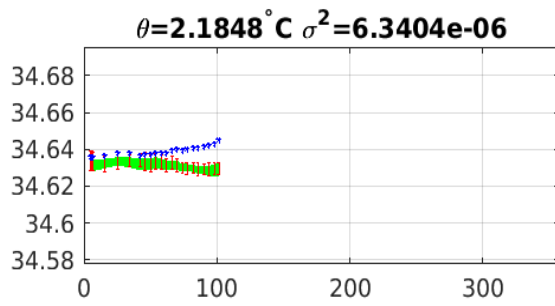
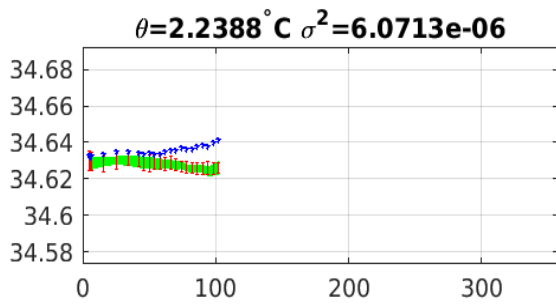
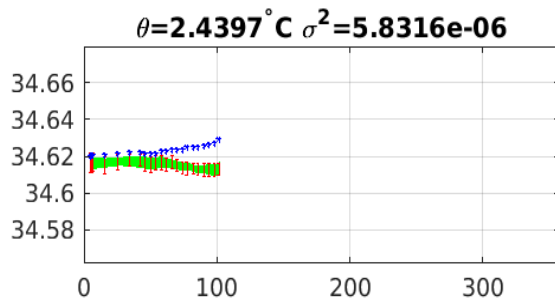
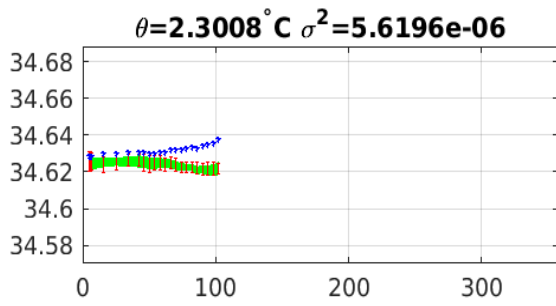
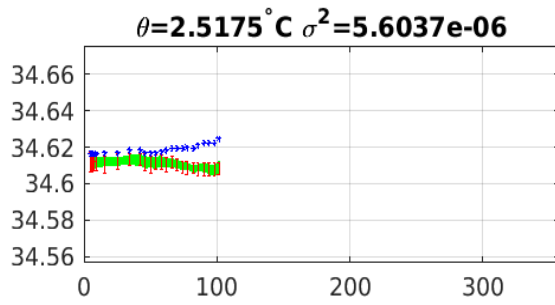
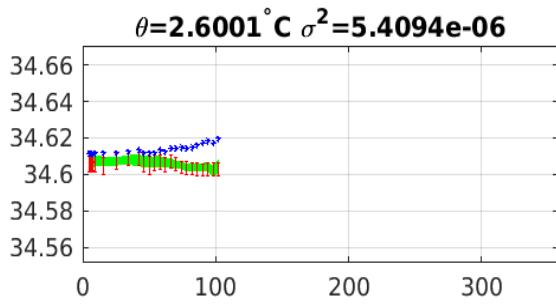
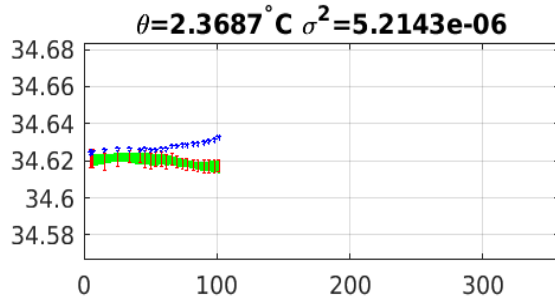
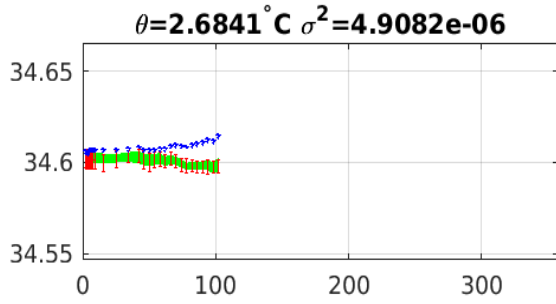
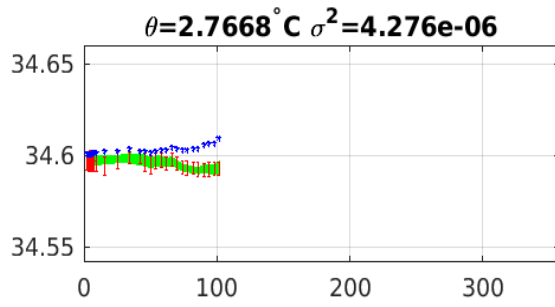
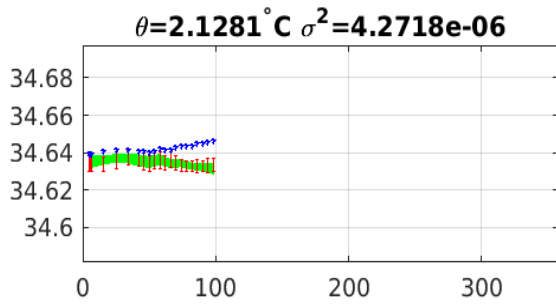
Salinity anom on theta 3901815



Calibrated salinity anom on theta. 3901815







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