

WMO 3902165 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 23-Nov-2022 23:20:06
 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

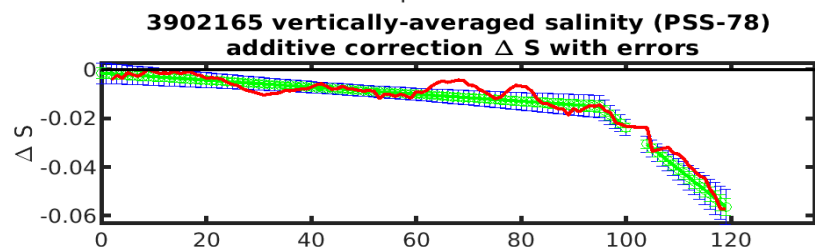
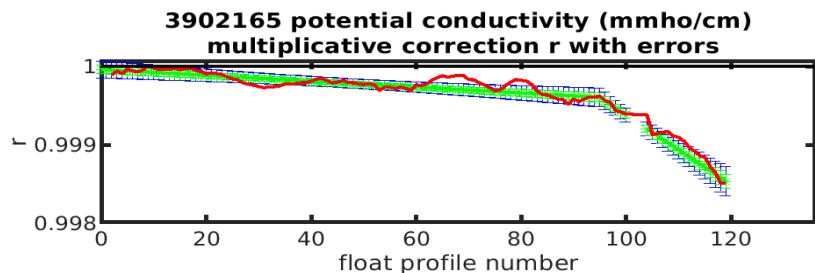
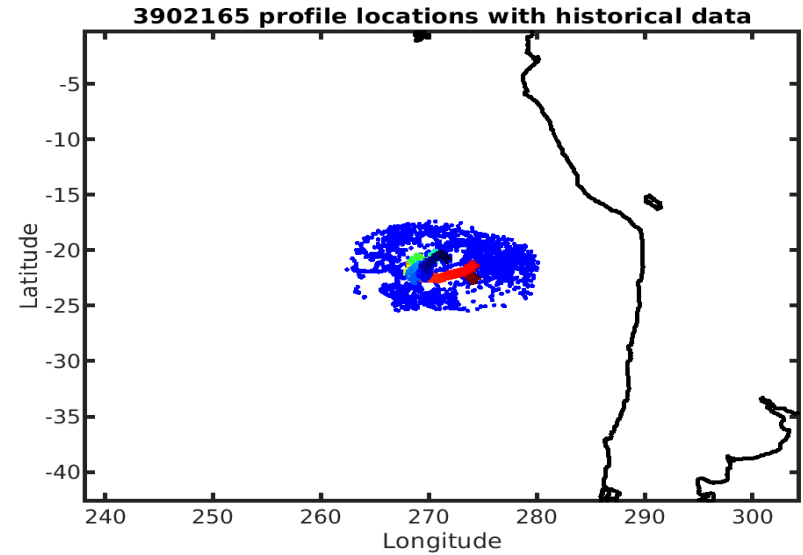
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

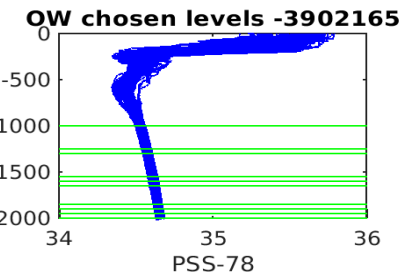
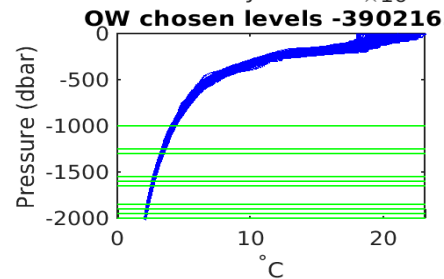
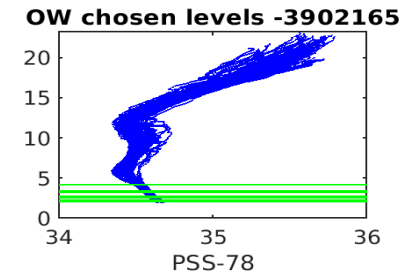
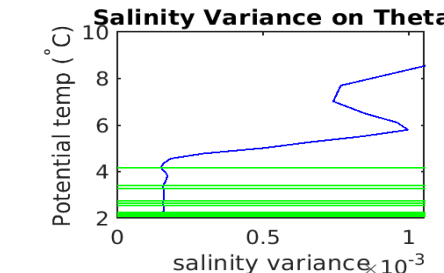
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 95

Output

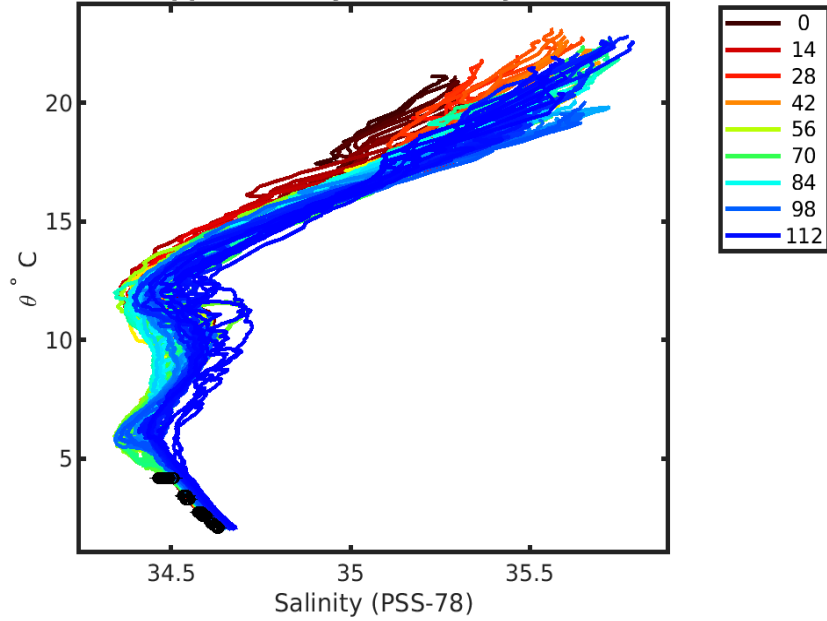
Pcond factor: [0.99854 - 0.99996]
 Salinity Offset: [-0.056369 - -0.0014873]



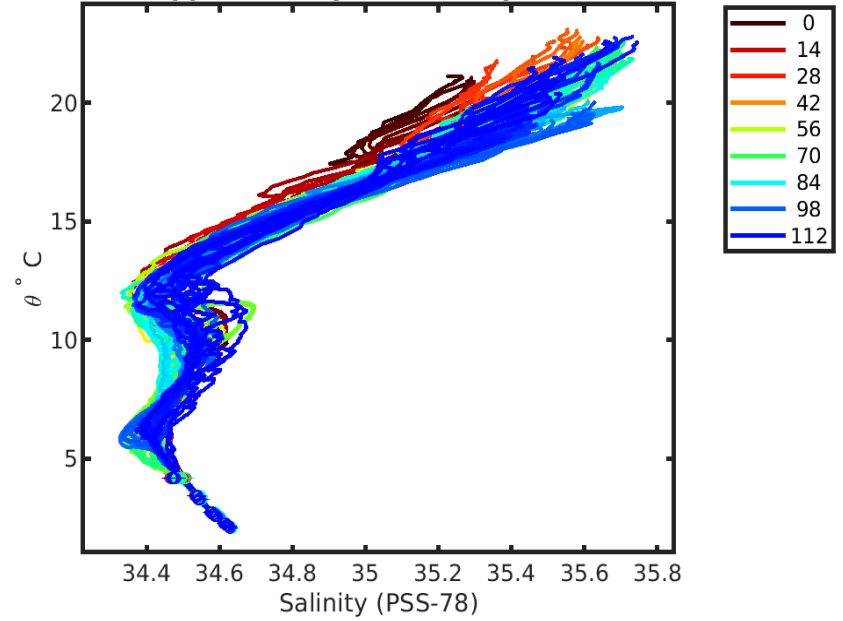
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



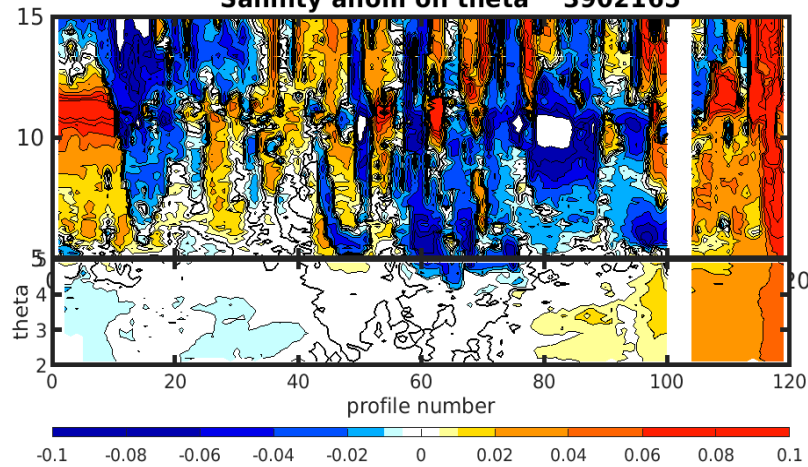
**3902165 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



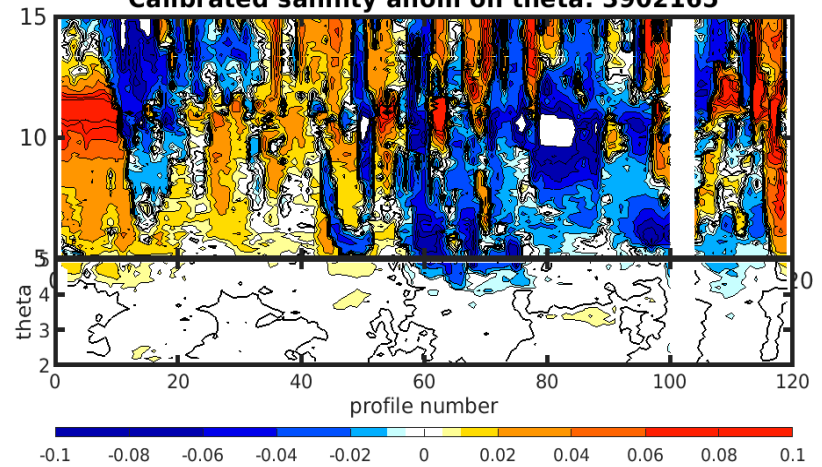
**3902165 calibrated float data (-)
and mapped salinity (o) with objective errors**

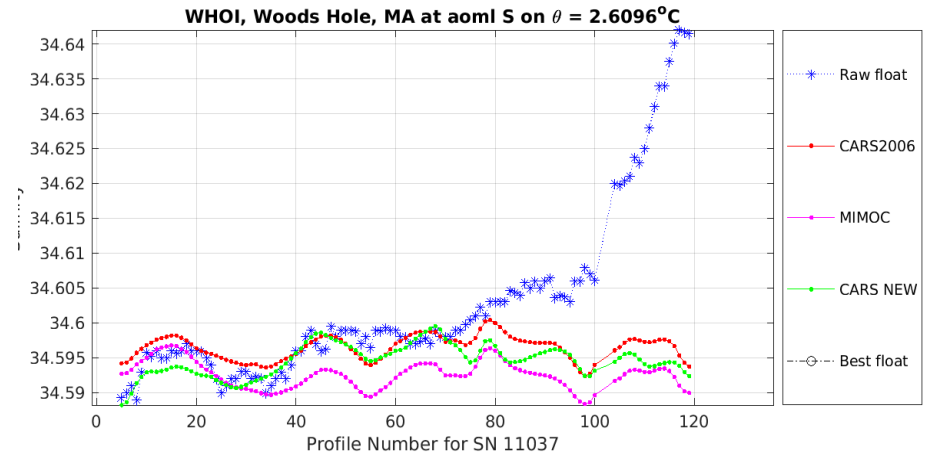
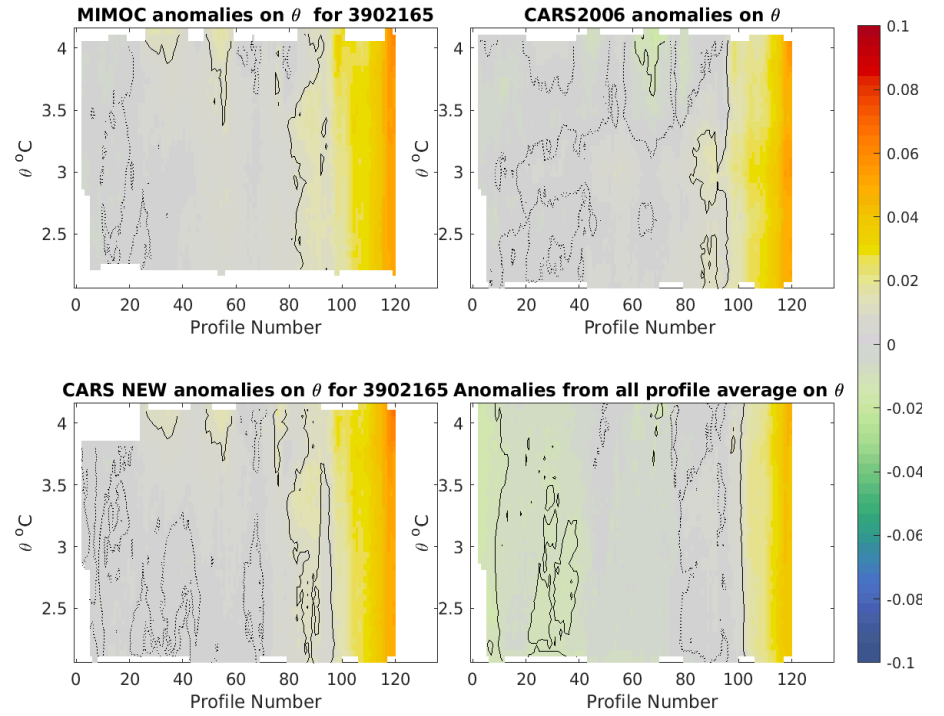
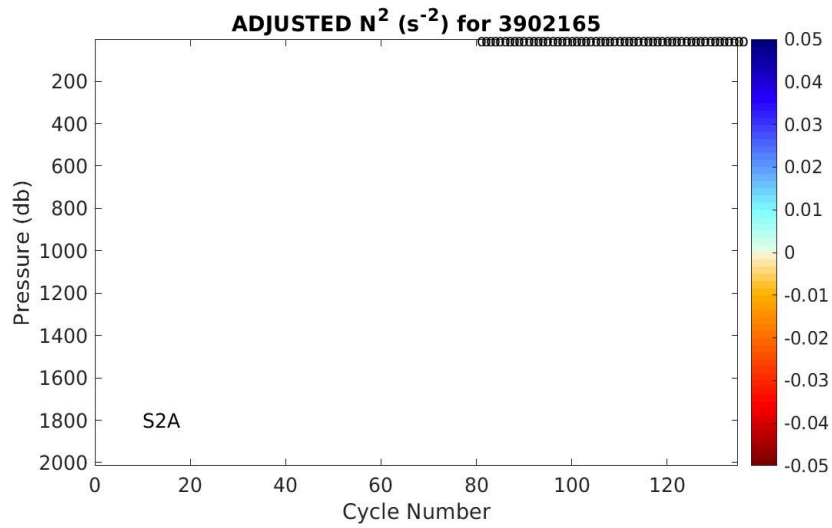
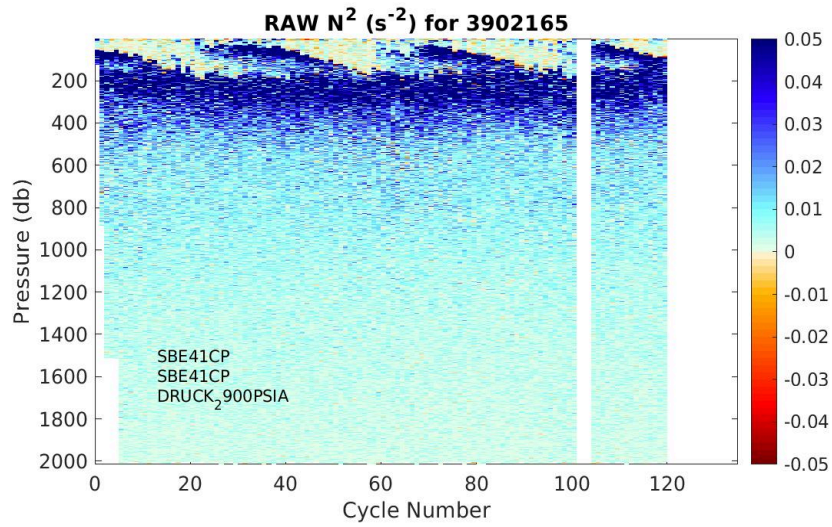


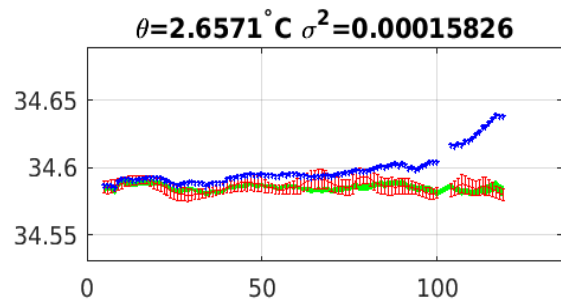
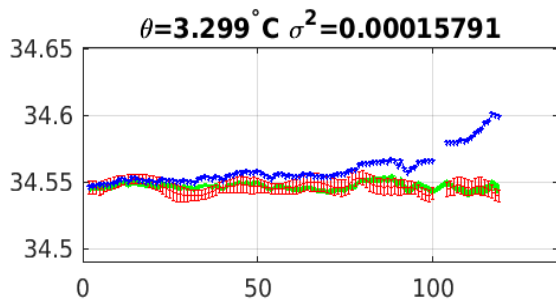
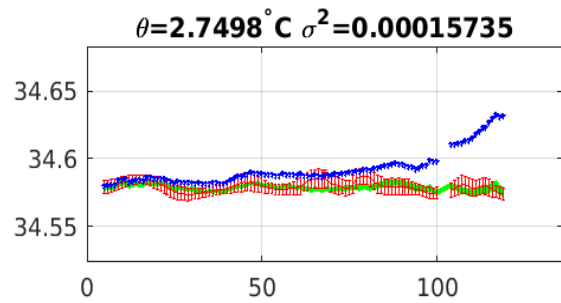
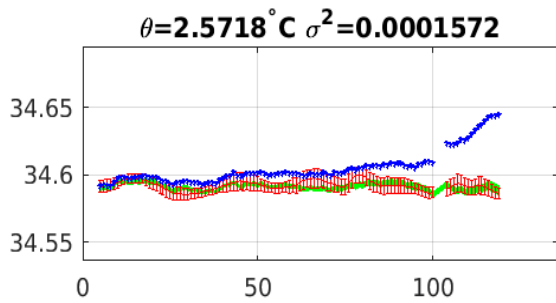
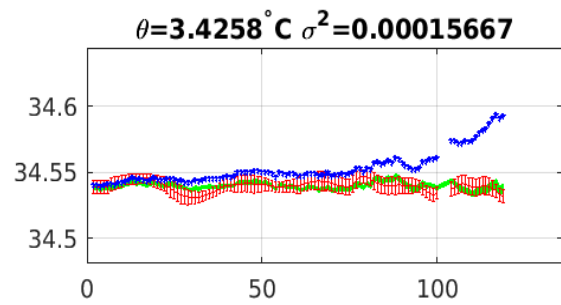
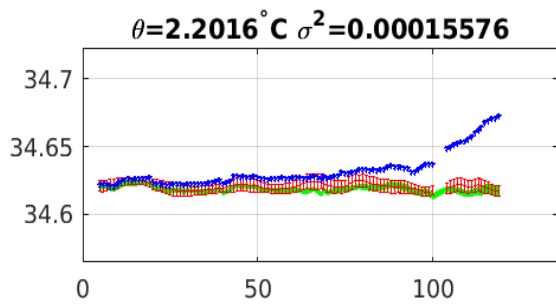
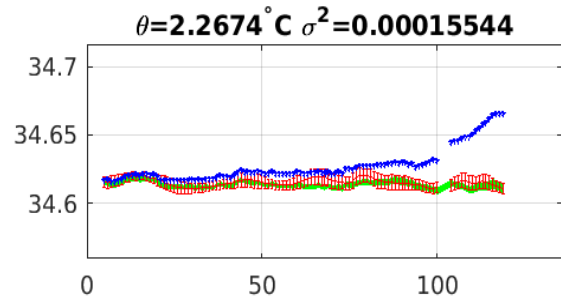
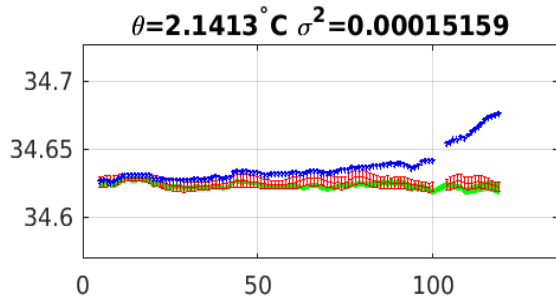
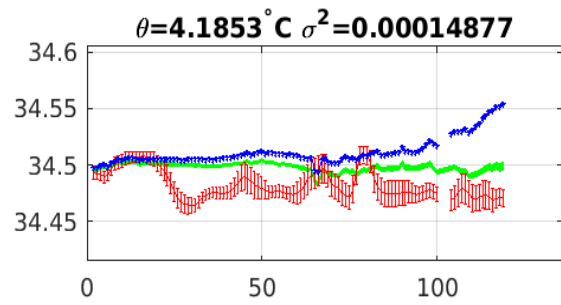
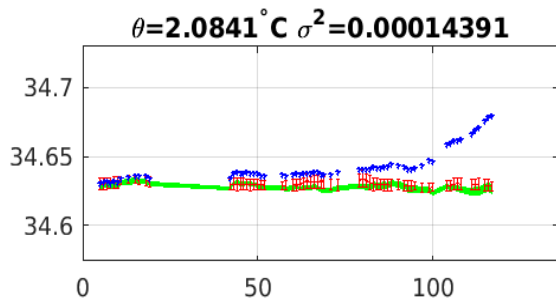
Salinity anom on theta 3902165



Calibrated salinity anom on theta. 3902165







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