

WMO 3902146 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 09-Nov-2021 12:56:12
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo20.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2021V01_1.tar.gz

Map Scale

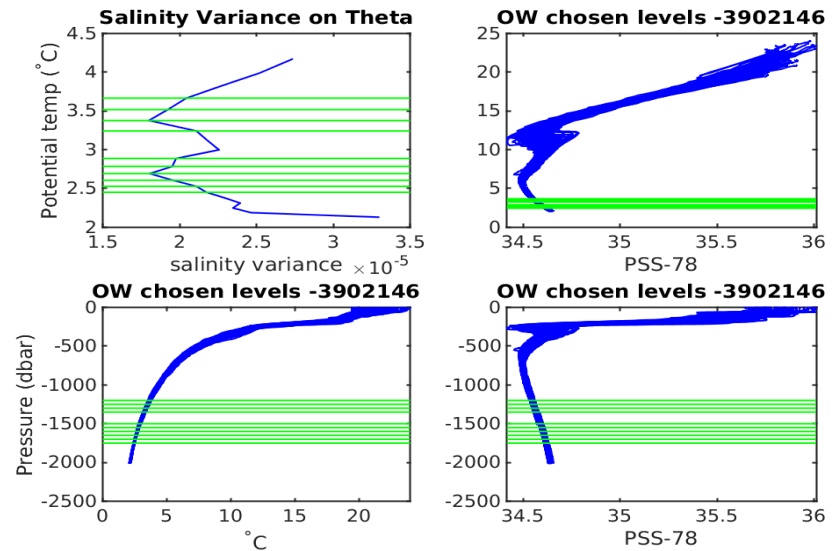
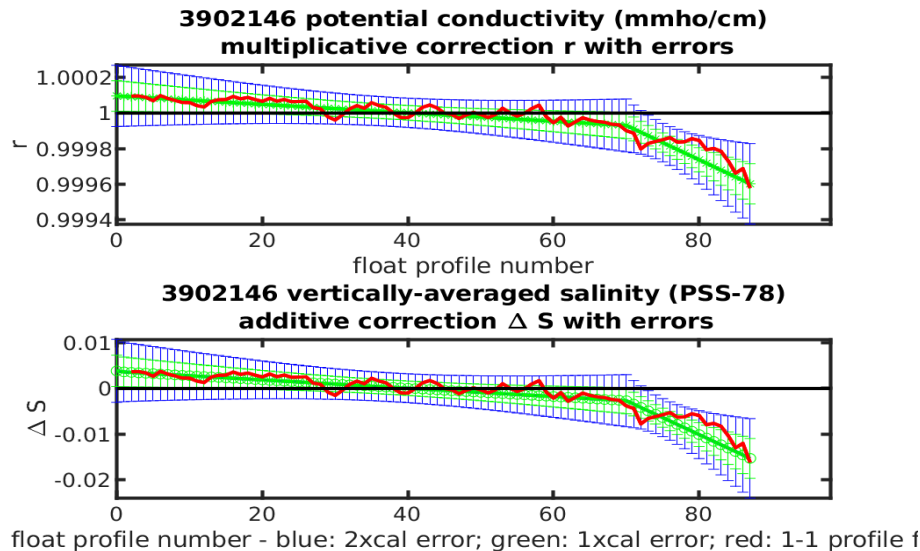
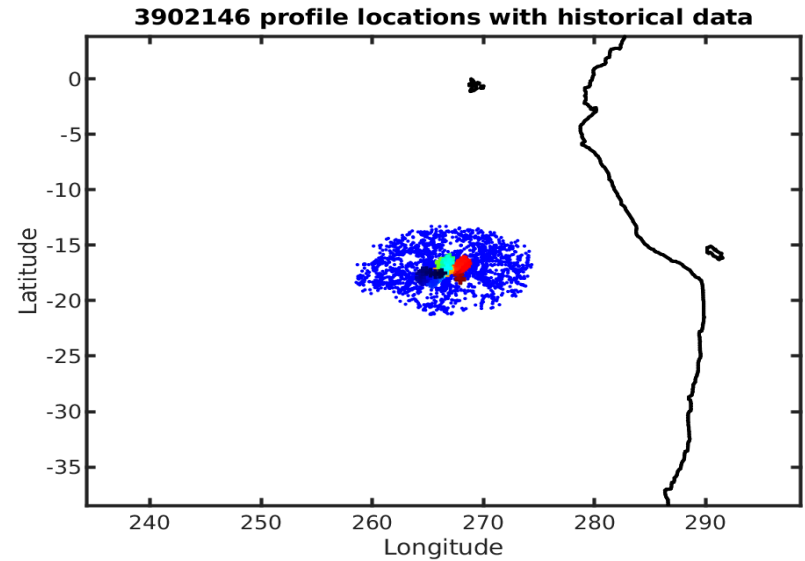
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

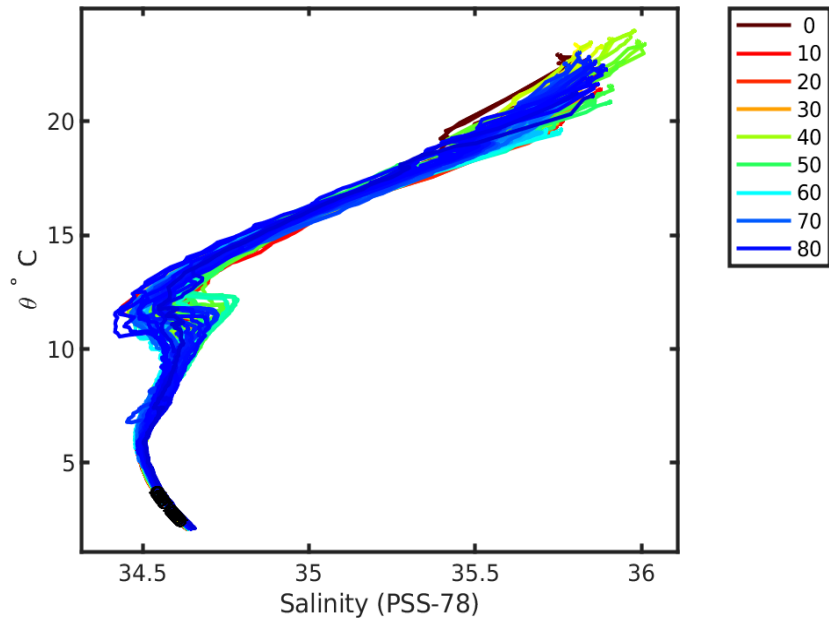
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: 70

Output

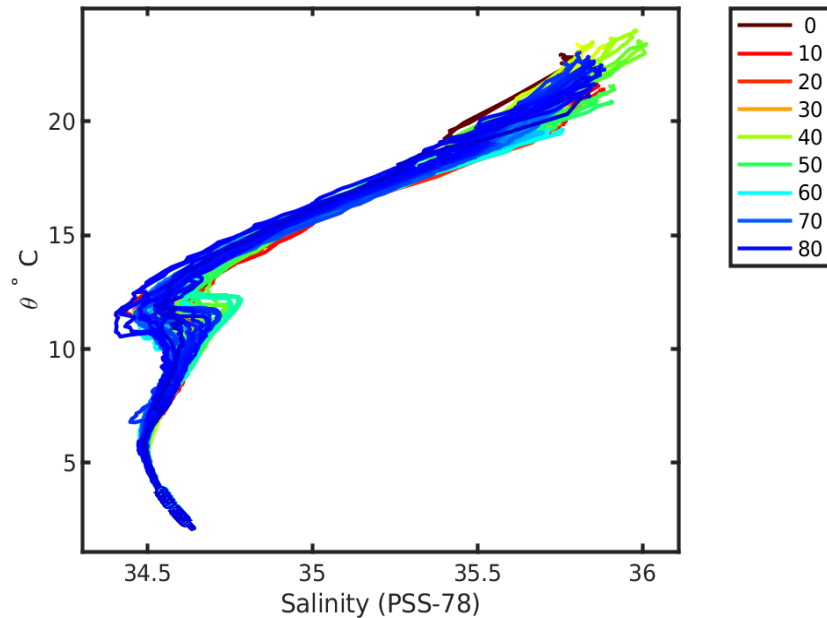
Pcond factor: [0.9996 - 1.0001]
 Salinity Offset: [-0.015347 - 0.0038705]



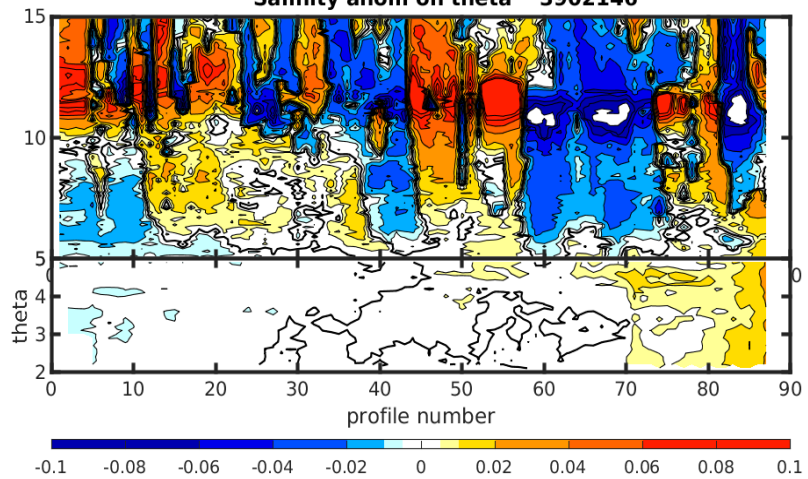
**3902146 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



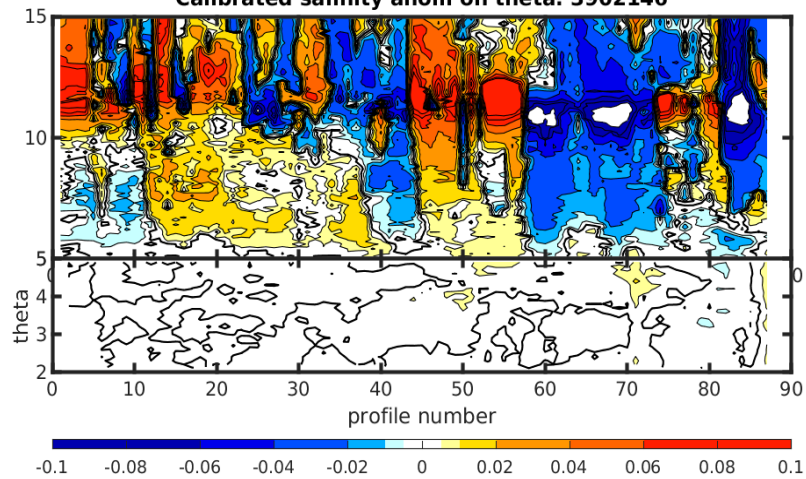
**3902146 calibrated float data (-)
and mapped salinity (o) with objective errors**

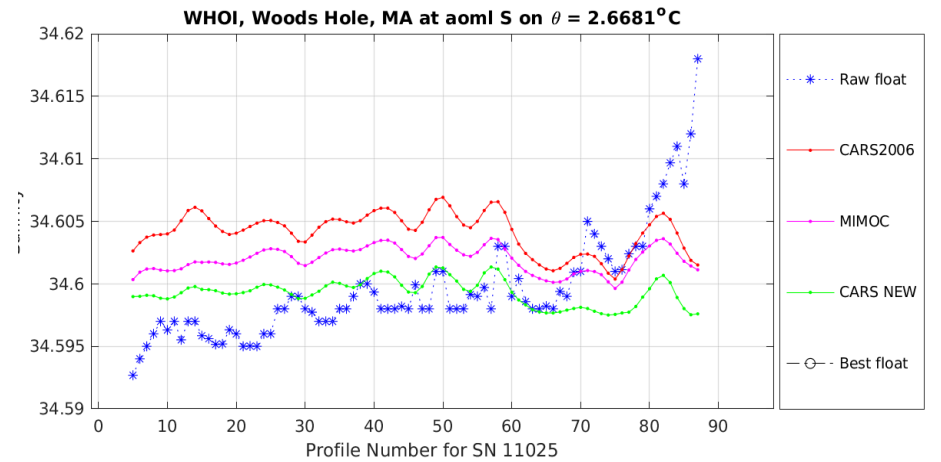
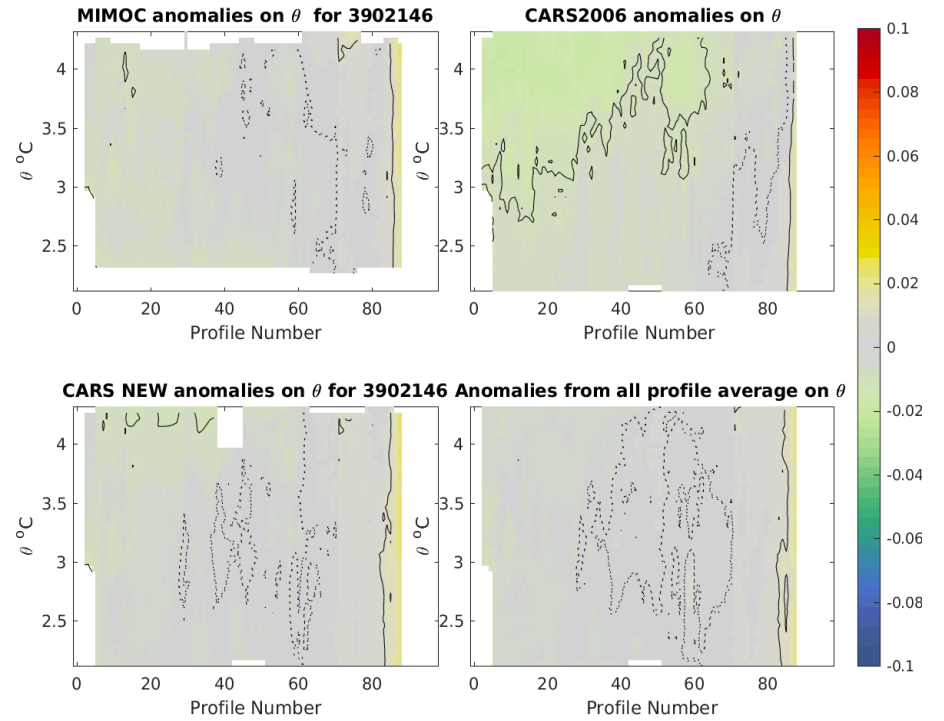
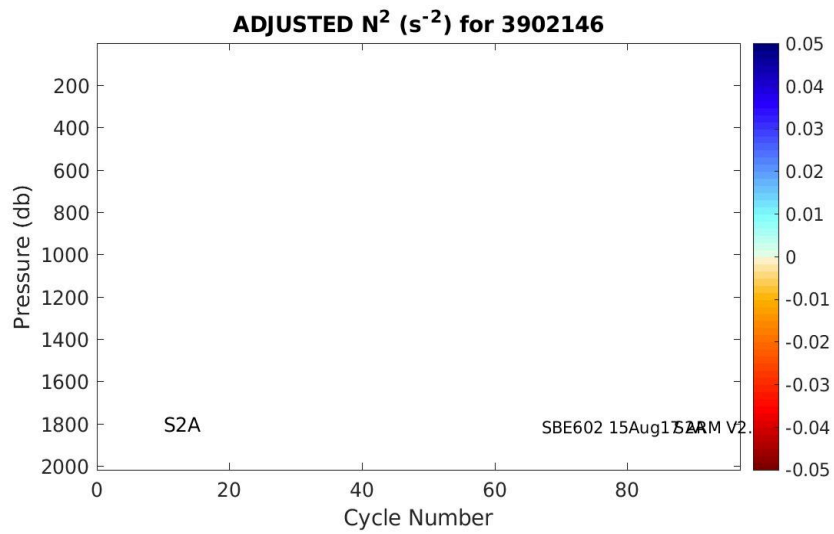
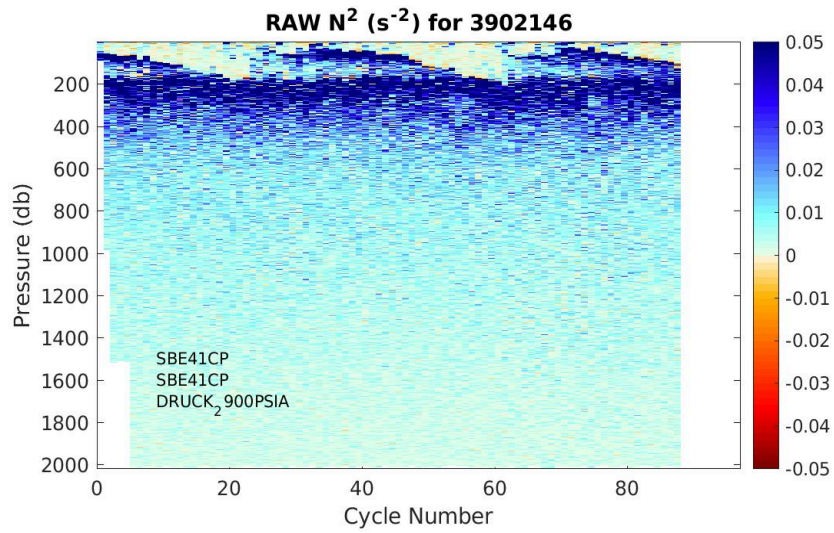


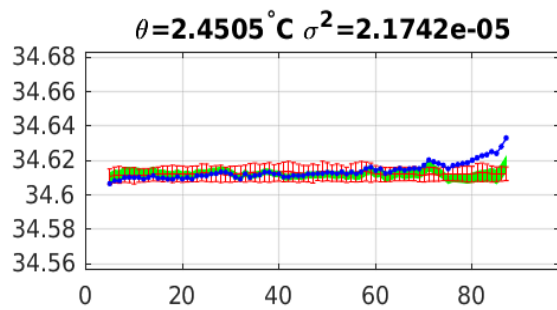
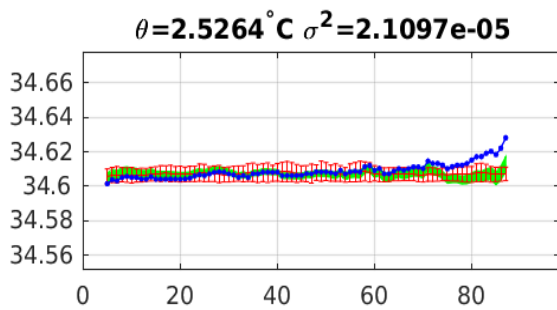
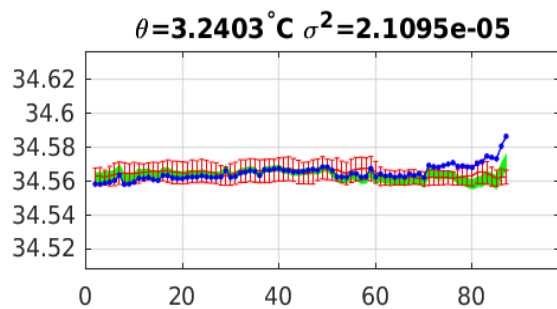
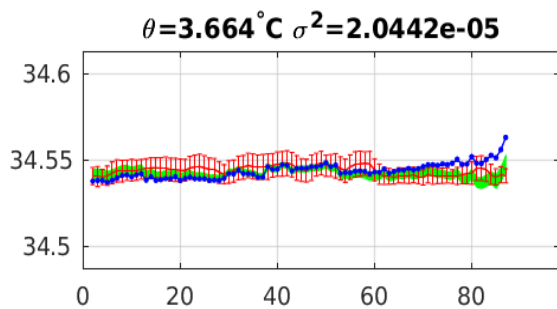
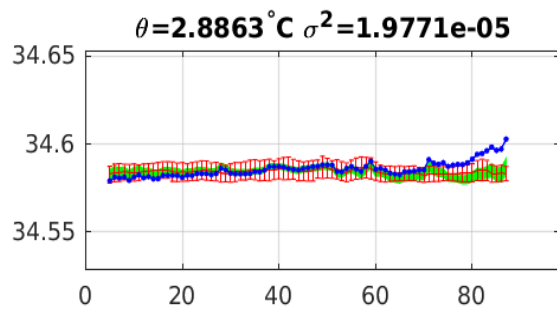
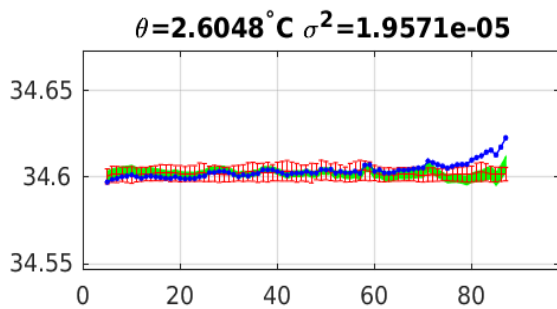
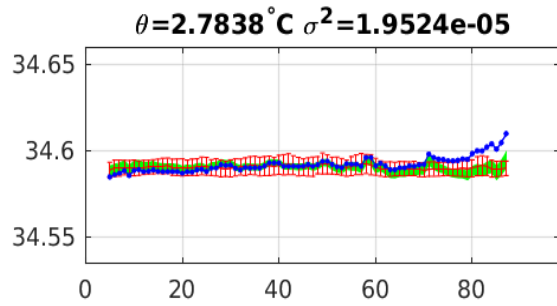
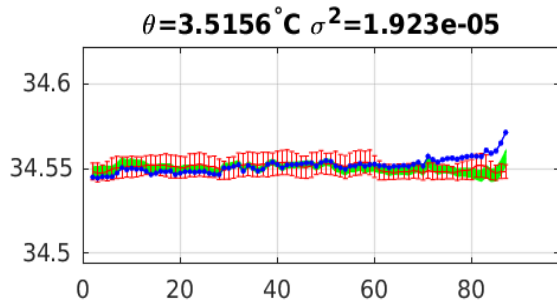
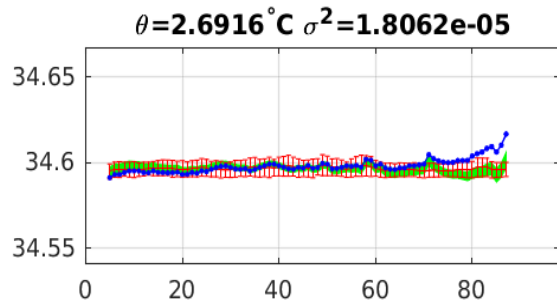
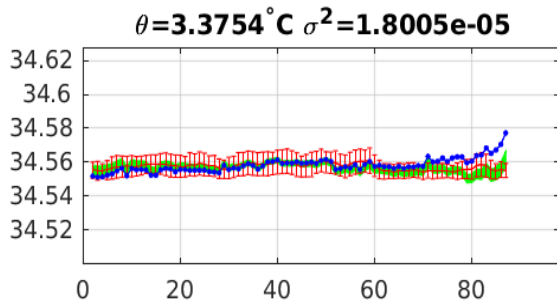
Salinity anom on theta 3902146



Calibrated salinity anom on theta. 3902146







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