

WMO 3902140 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 08-Feb-2022 13:01:46
 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

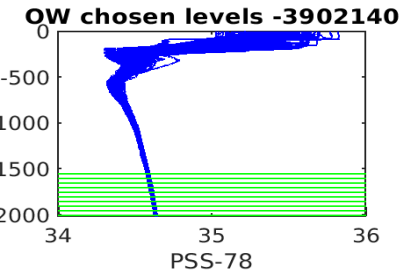
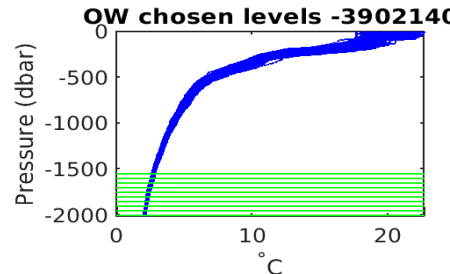
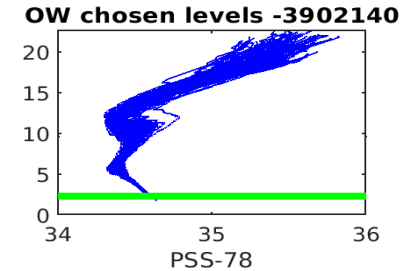
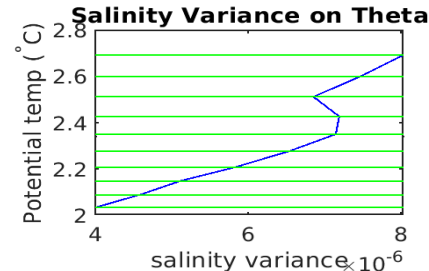
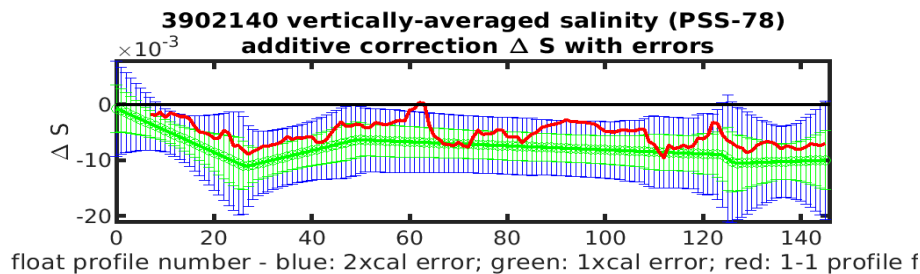
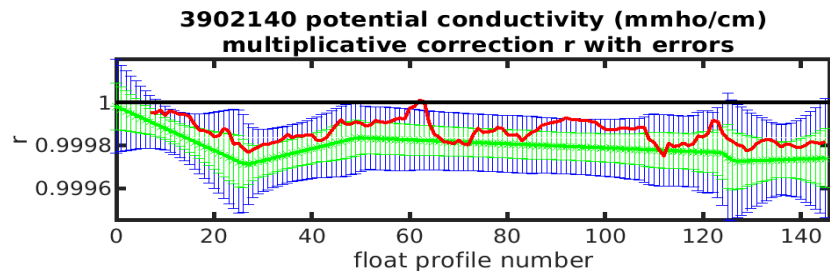
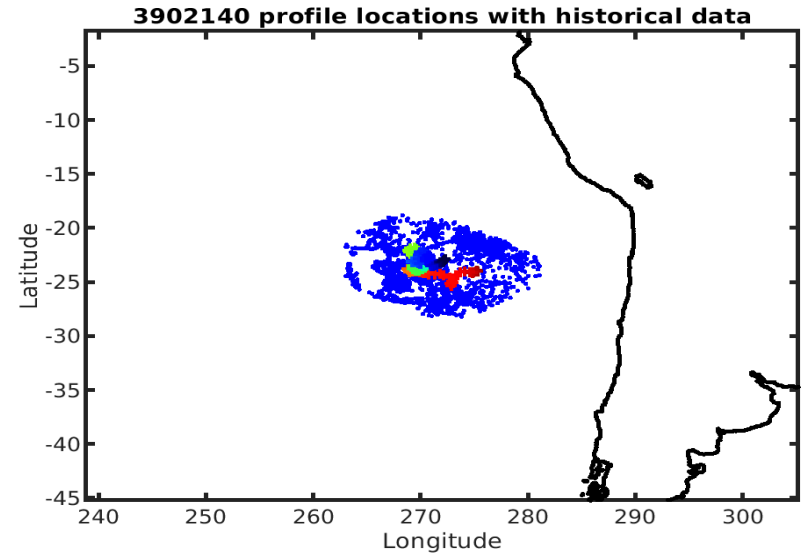
OWC Parameters

Pressure: : 1500 < pres < --
 Theta: -- < theta < --
 Breaks: 26.47662 49.26969 123.87
 94 126.3156

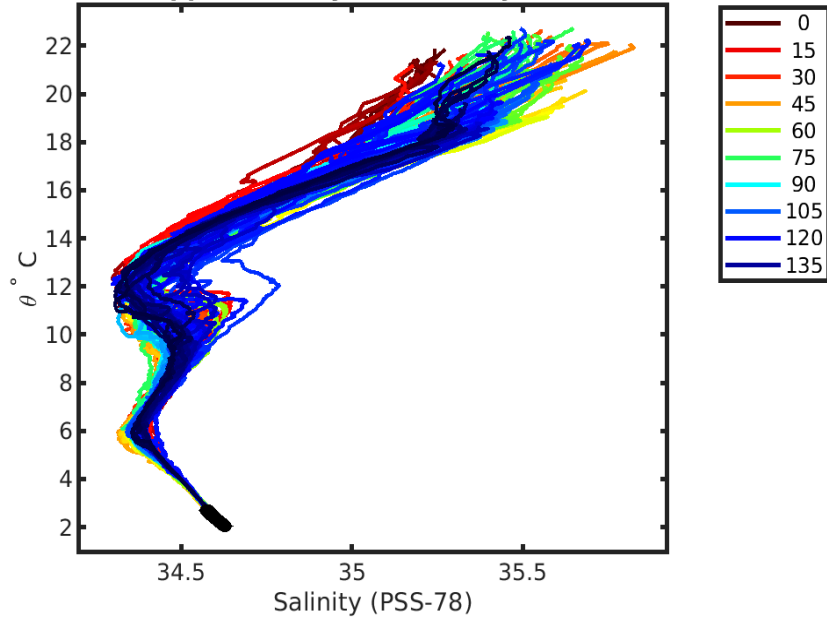
PV: 0
 SAF: 0

Output

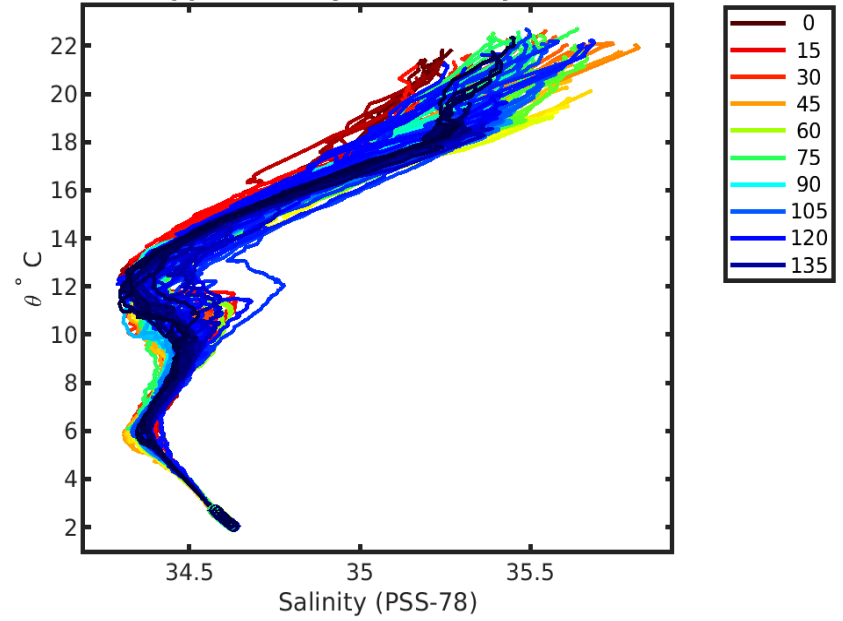
Pcond factor: [0.99971 - 0.9999
 8]
 Salinity Offset: [-0.011039 - -0.0
 0071529]



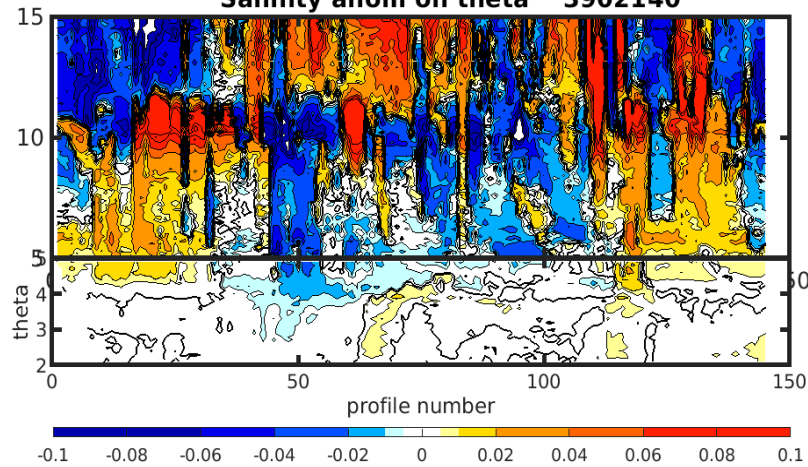
**3902140 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



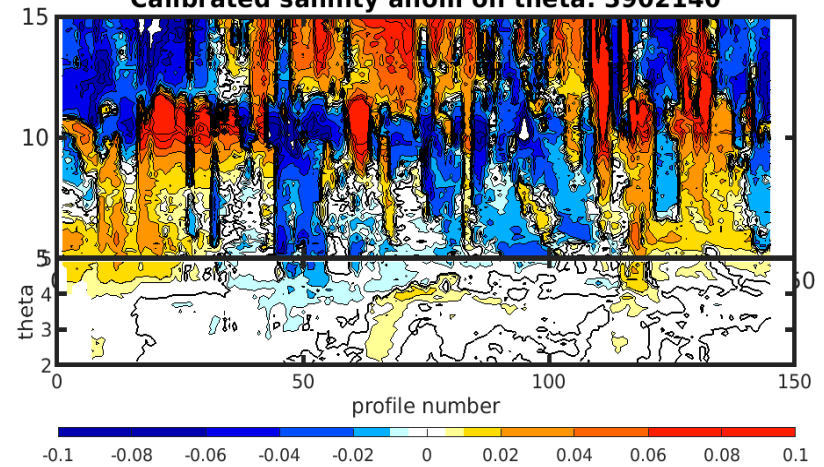
**3902140 calibrated float data (-)
and mapped salinity (o) with objective errors**

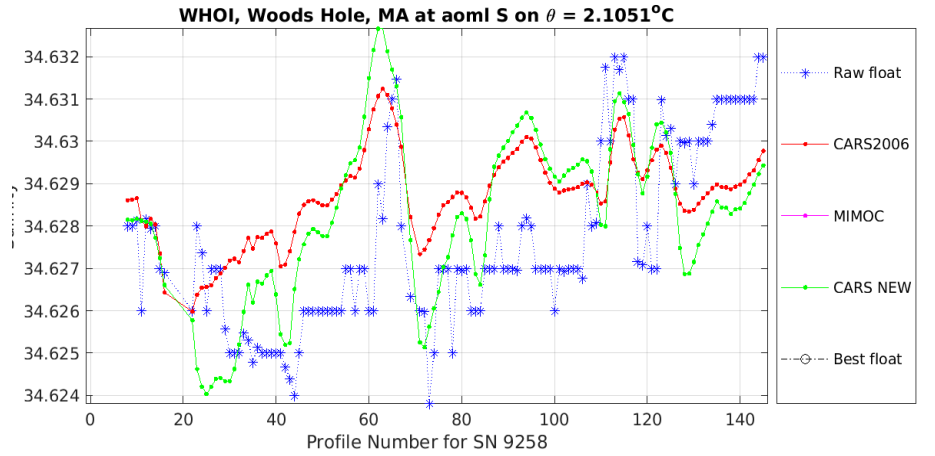
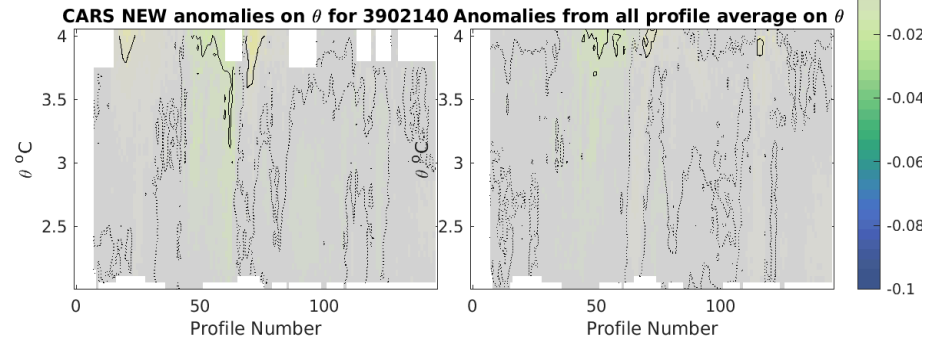
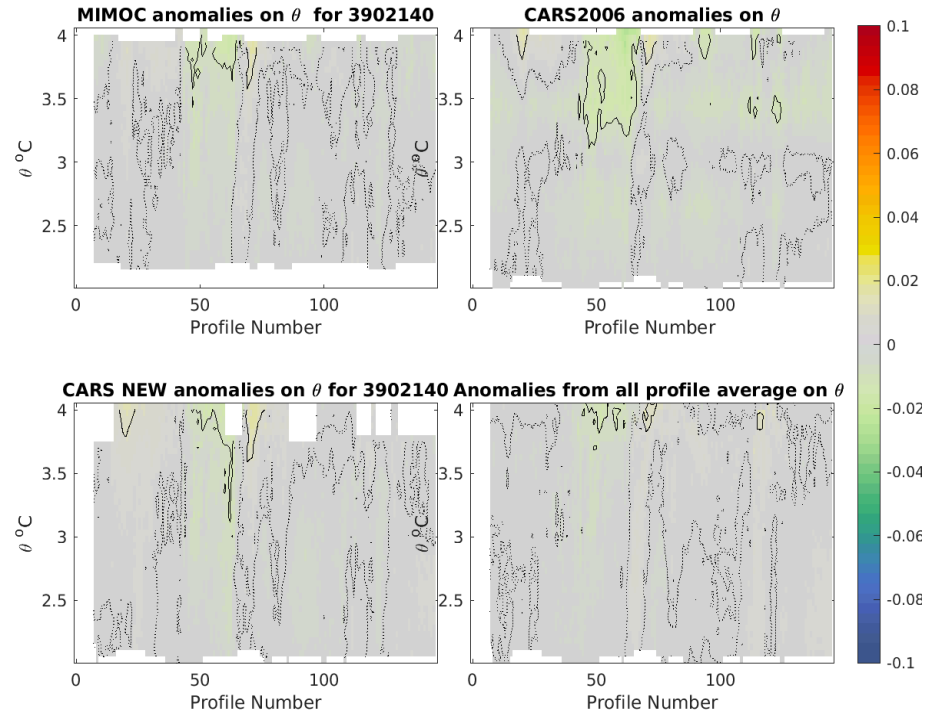
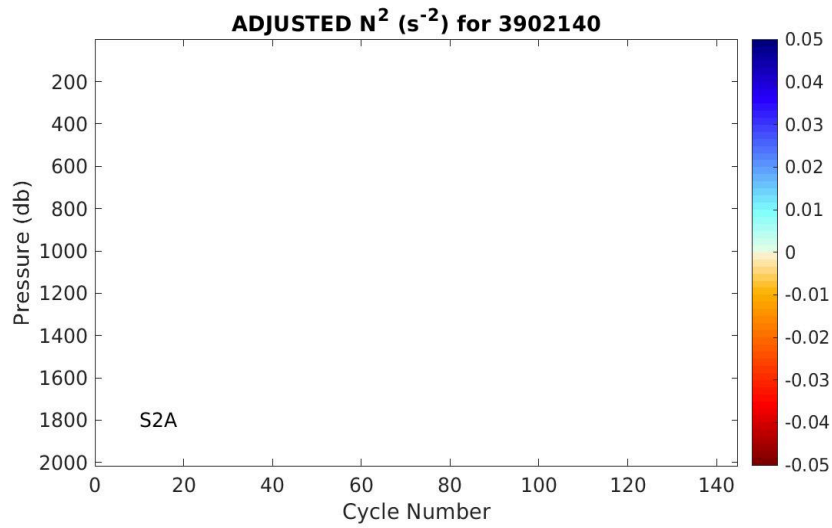
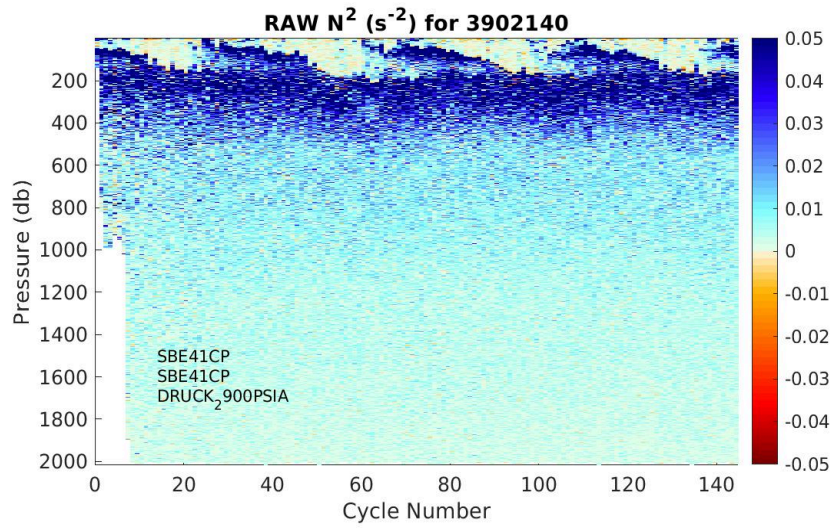


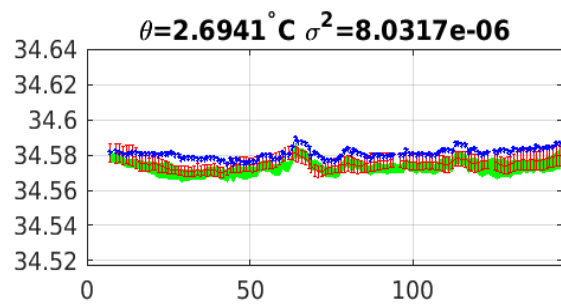
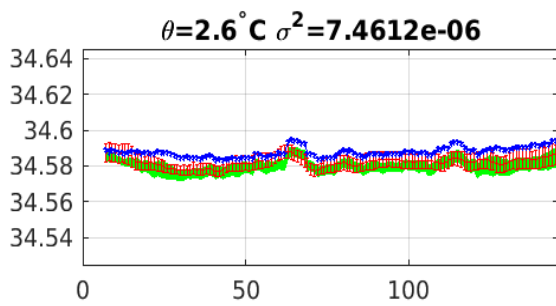
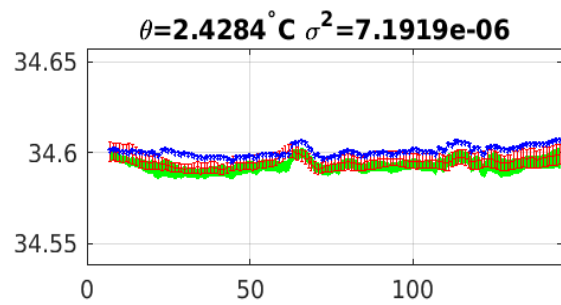
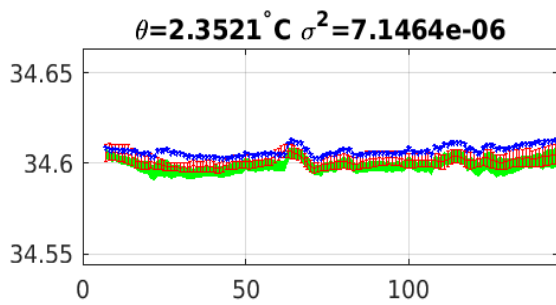
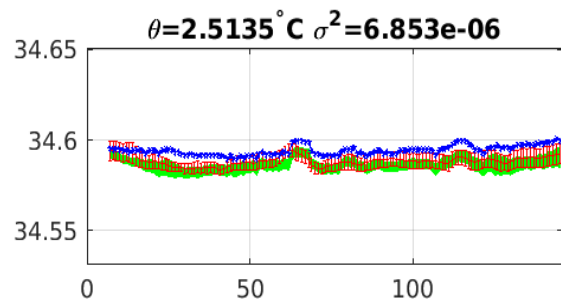
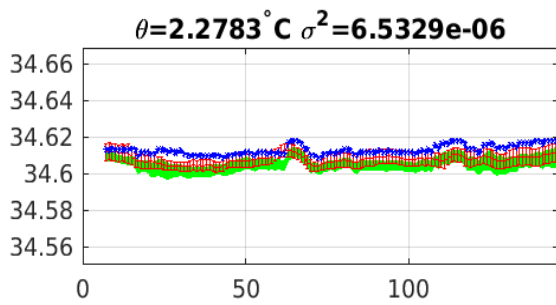
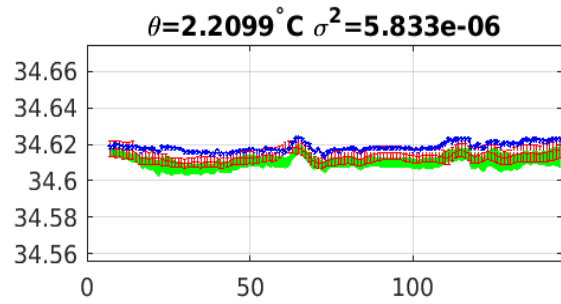
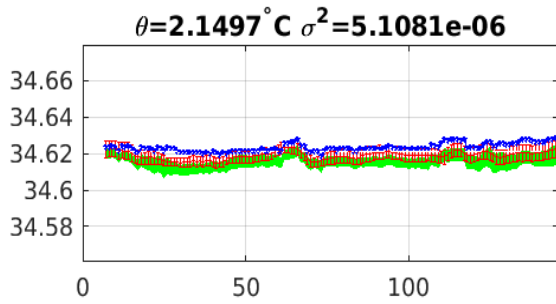
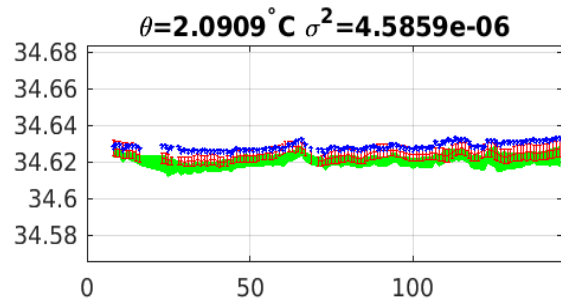
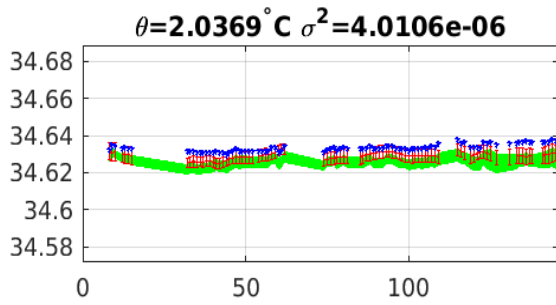
Salinity anom on theta 3902140



Calibrated salinity anom on theta. 3902140







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