

WMO 3902144 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 04-Oct-2023 20:56:44
 Cycles: 0 - 167
 Dfiles: 0 - 160

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2022V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

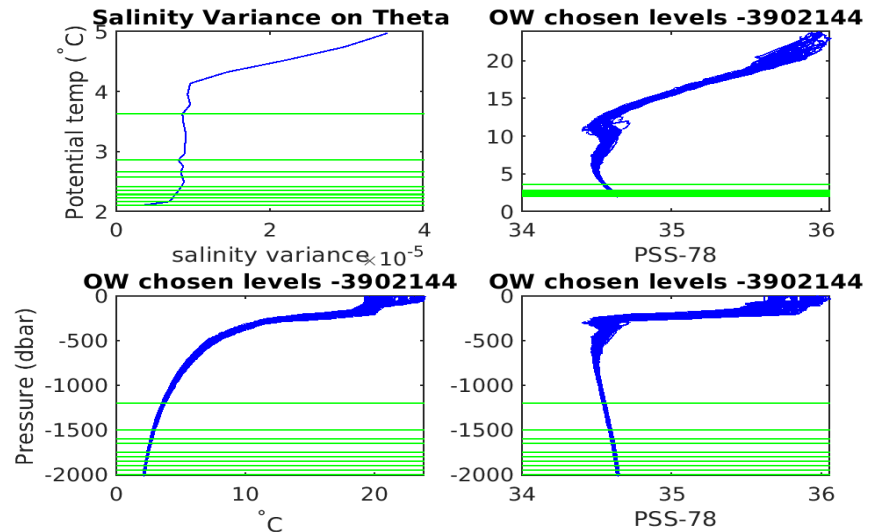
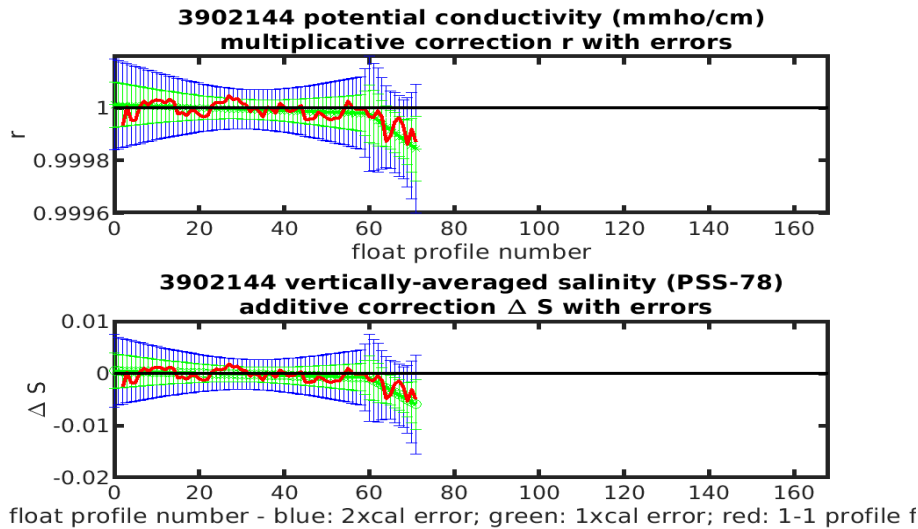
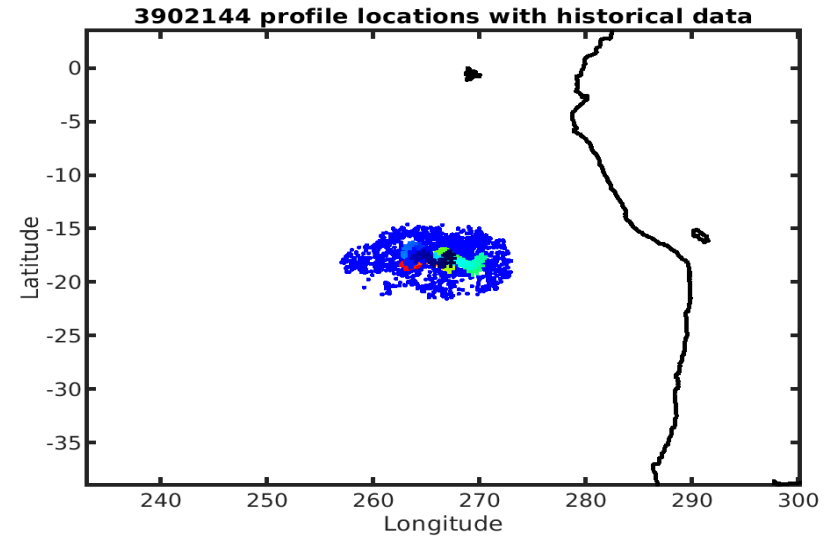
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

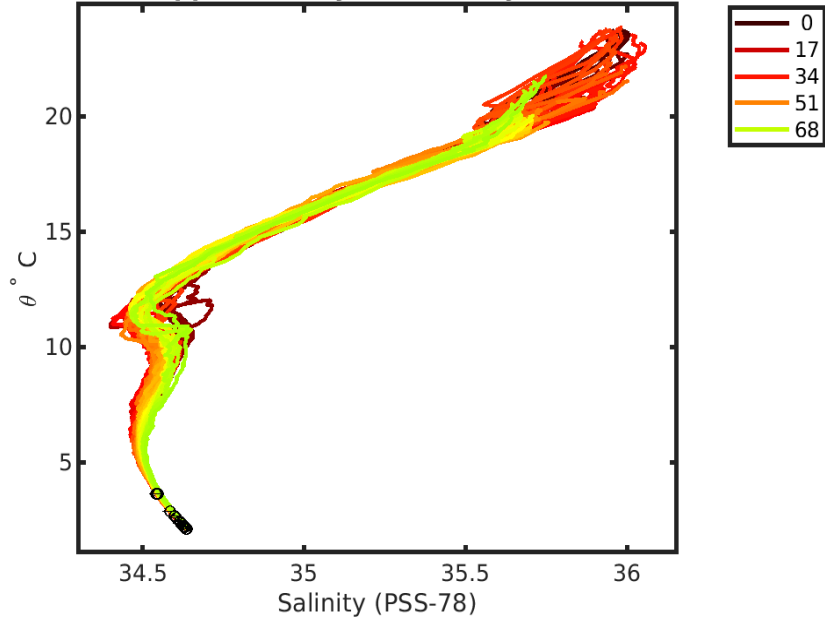
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 59.8534

Output

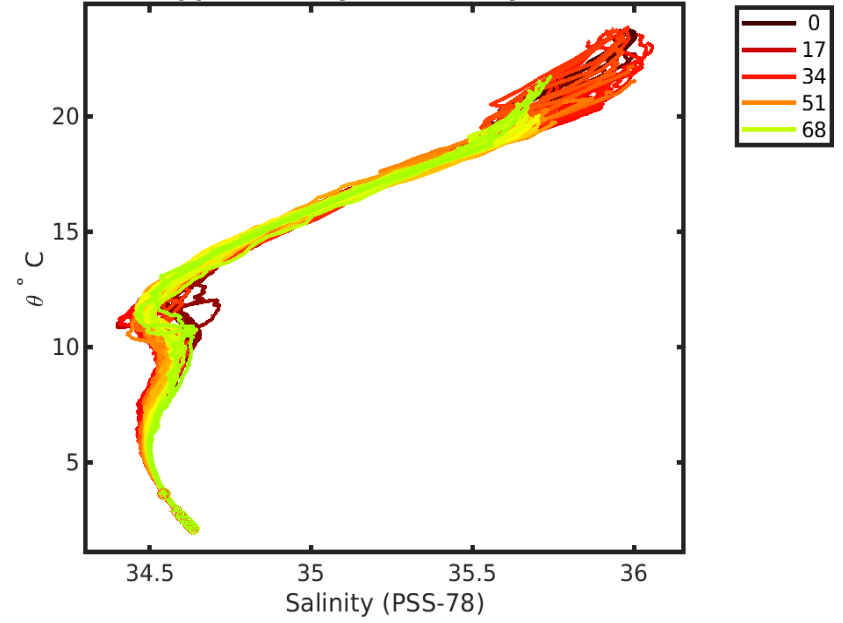
Pcond factor: [0.99984 - 1]
 Salinity Offset: [-0.0059914 - 0.00048439]



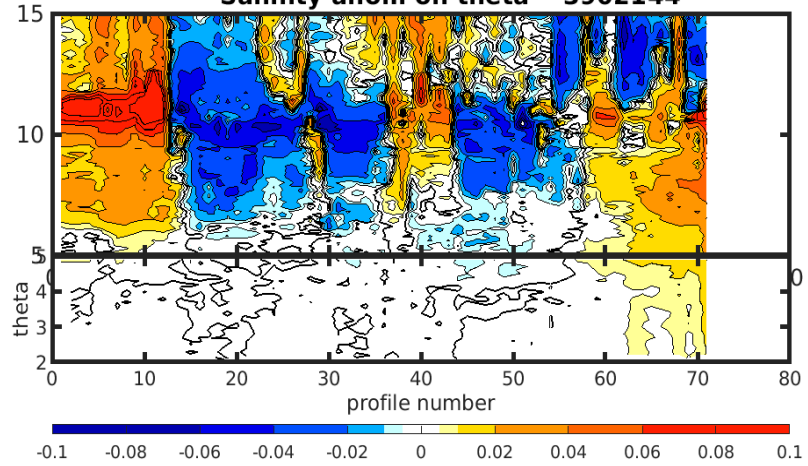
**3902144 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



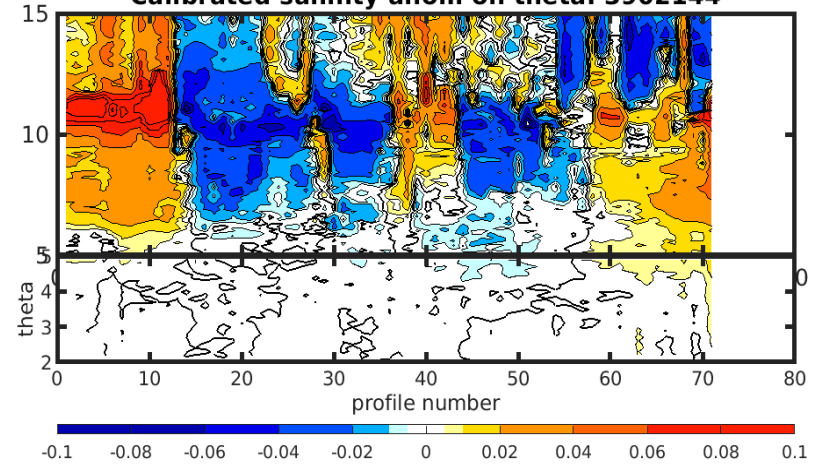
**3902144 calibrated float data (-)
and mapped salinity (o) with objective errors**

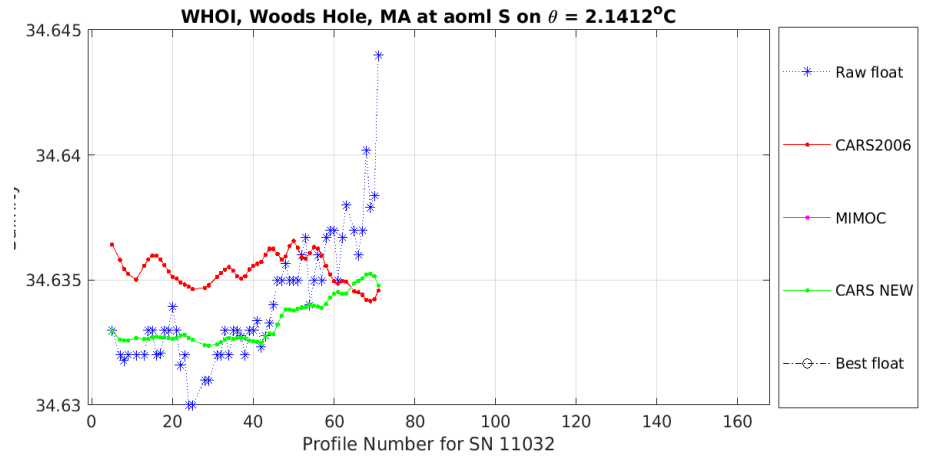
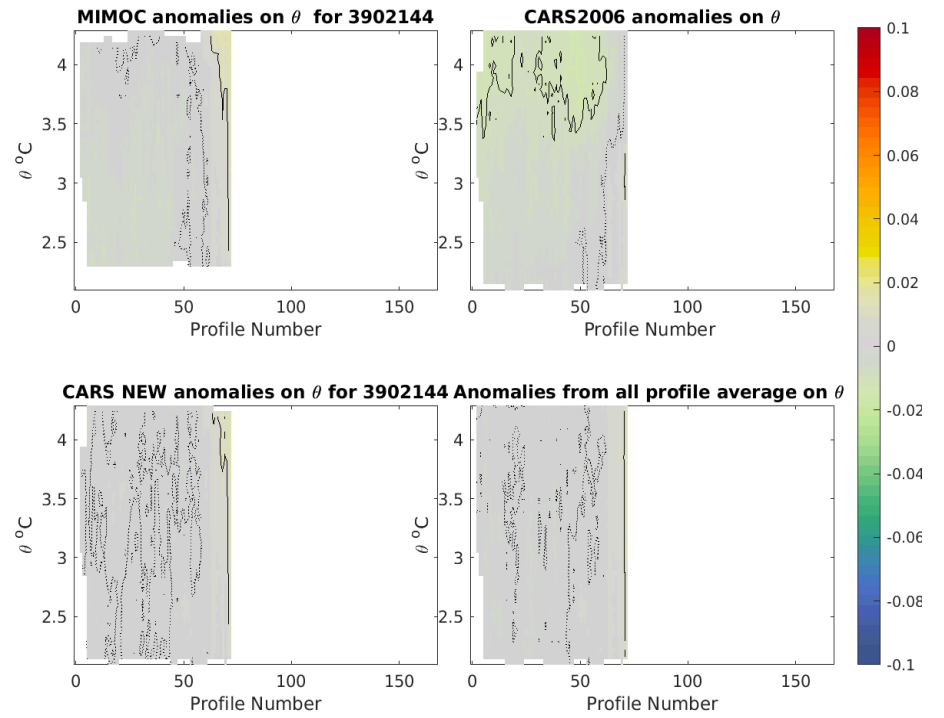
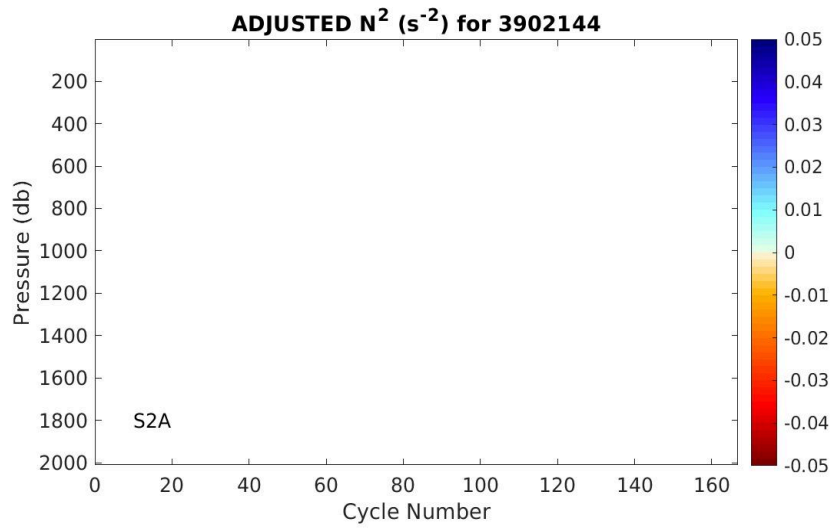
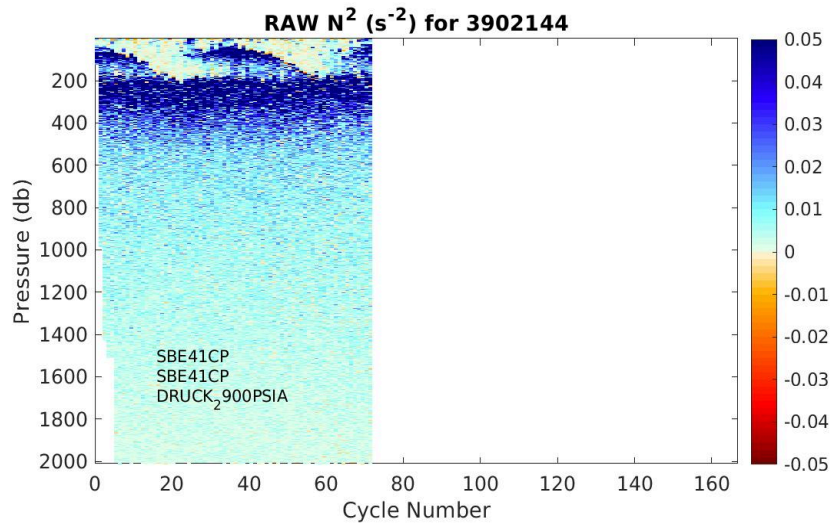


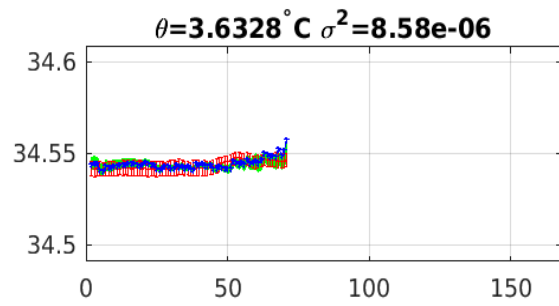
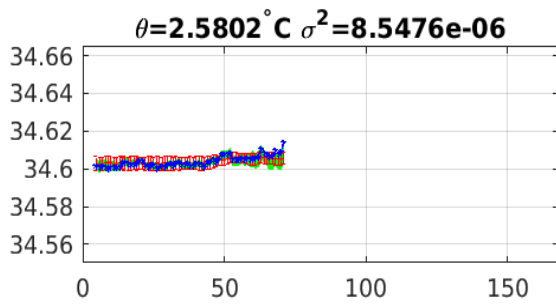
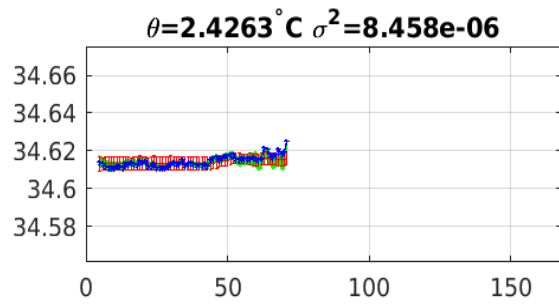
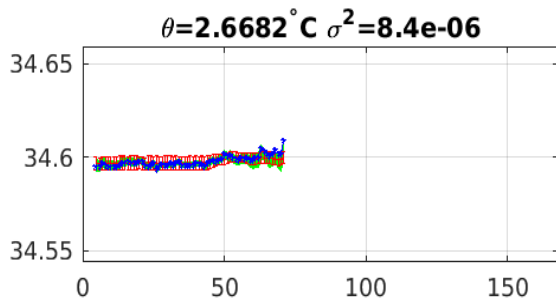
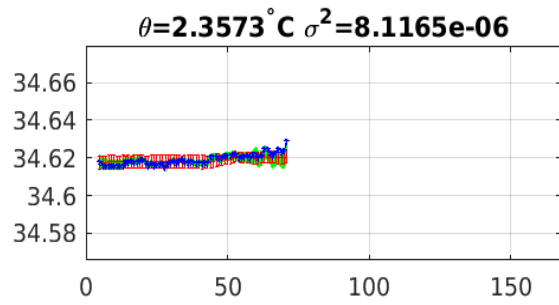
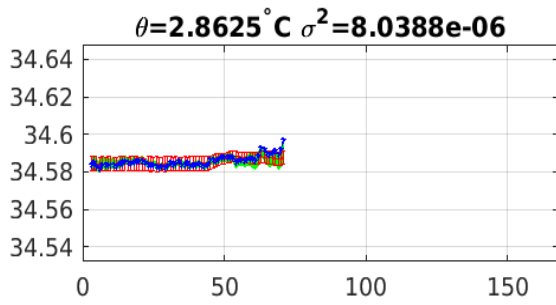
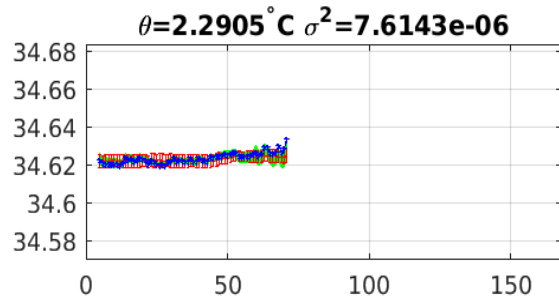
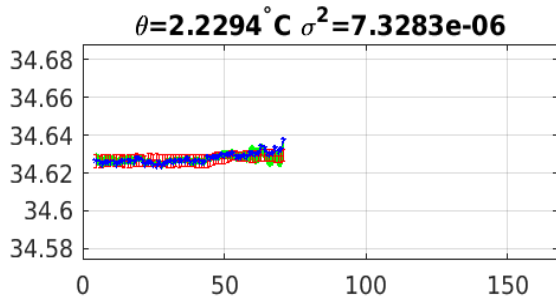
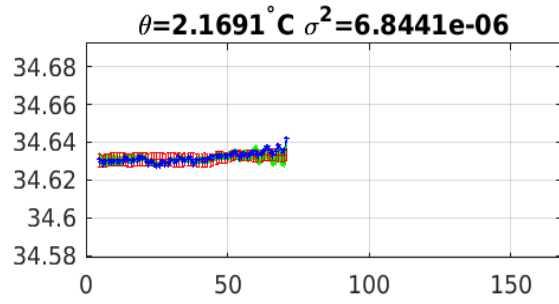
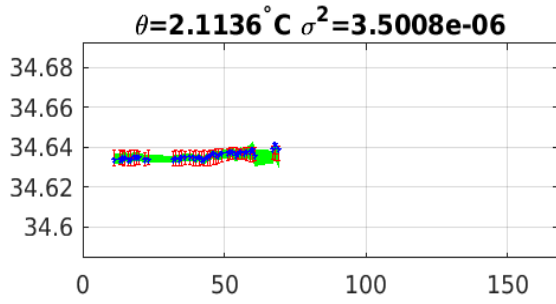
Salinity anom on theta 3902144



Calibrated salinity anom on theta. 3902144







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