

WMO 1902223 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 11-Jul-2022 20:14:57
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.mat
 Historical Argo: ARGO_for_DMQC_2021V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

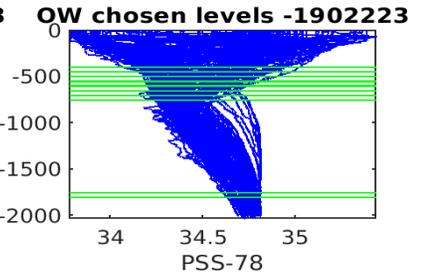
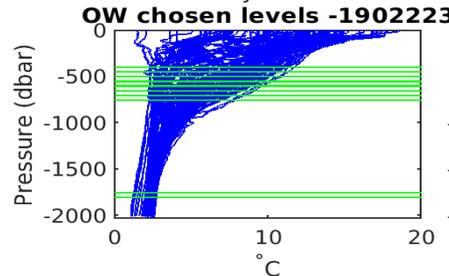
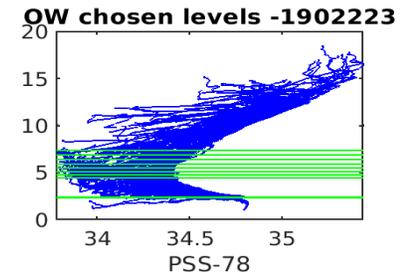
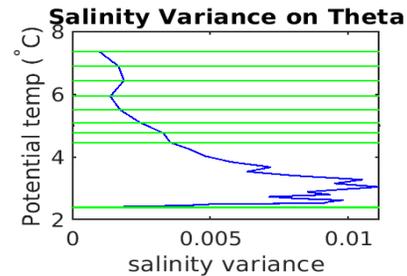
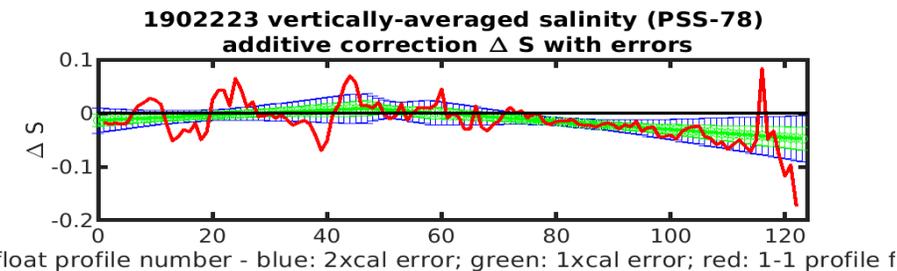
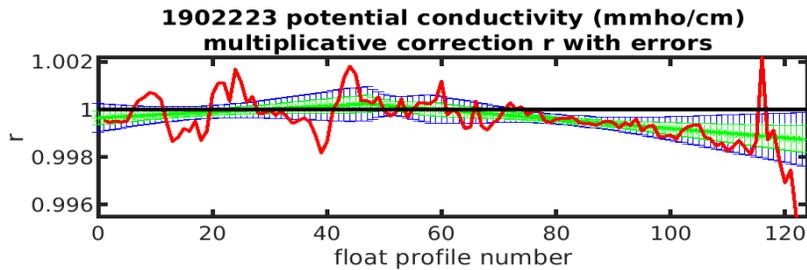
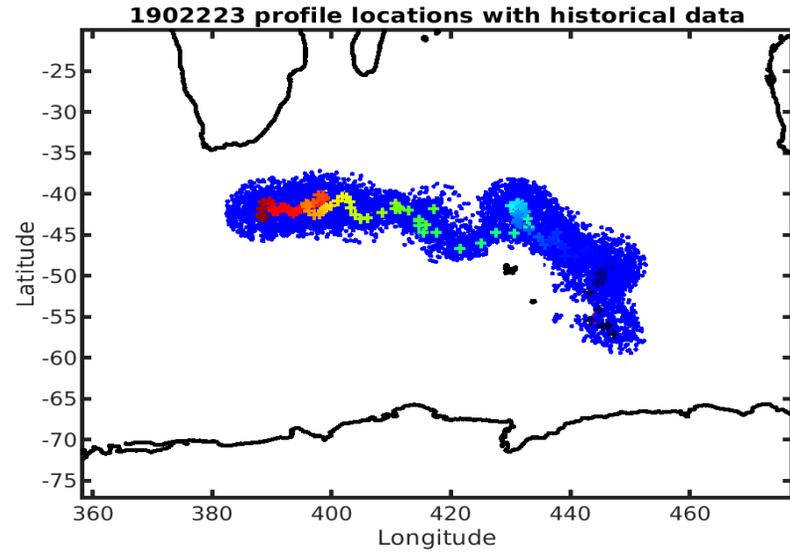
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

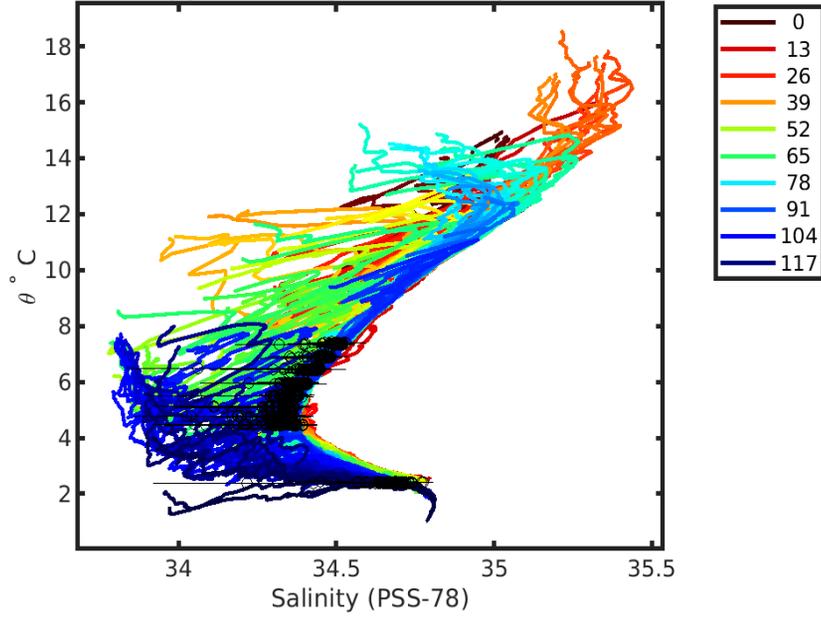
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 46.9999

Output

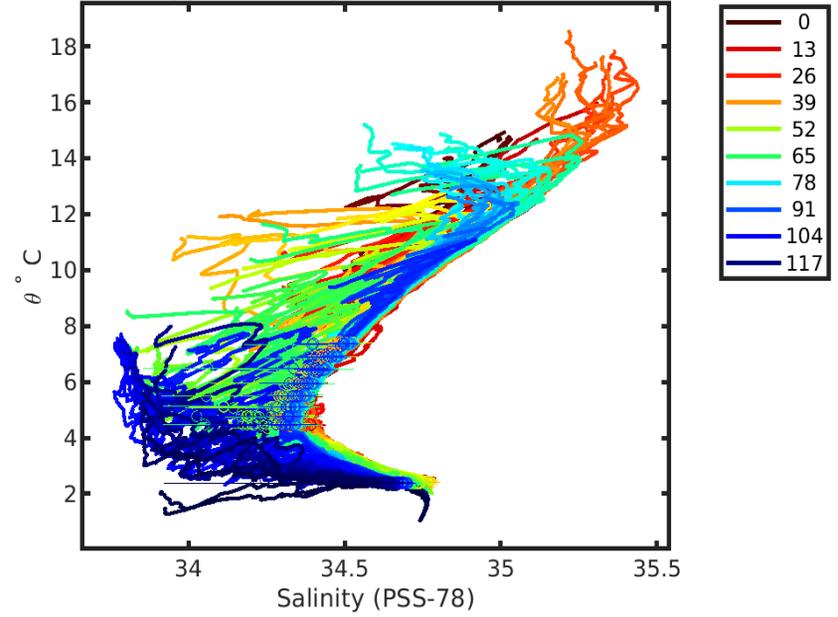
Pcond factor: [0.99875 - 1.0002]
 Salinity Offset: [-0.047812 - 0.0090114]



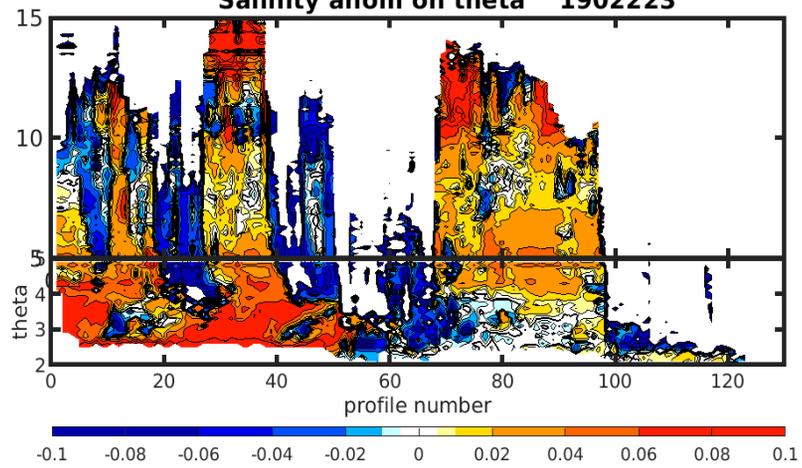
1902223 uncalibrated float data (-) and mapped salinity (o) with objective errors



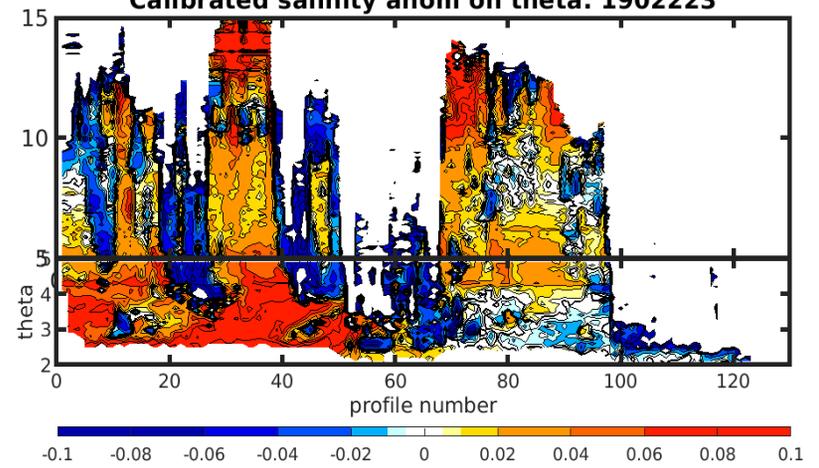
1902223 calibrated float data (-) and mapped salinity (o) with objective errors

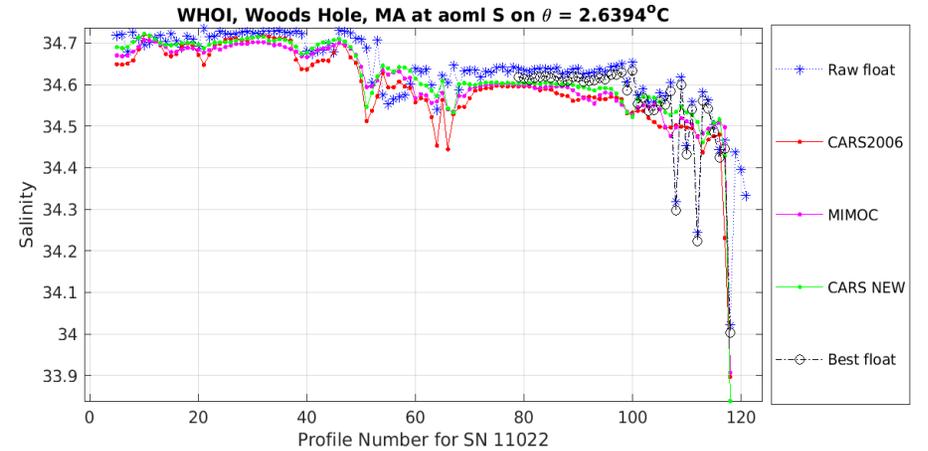
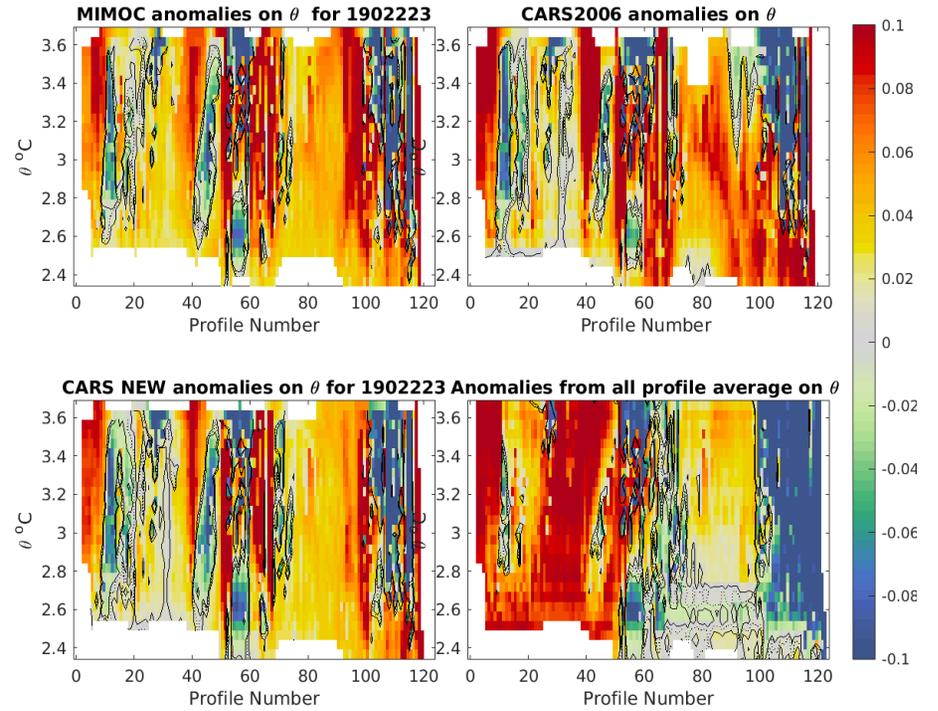
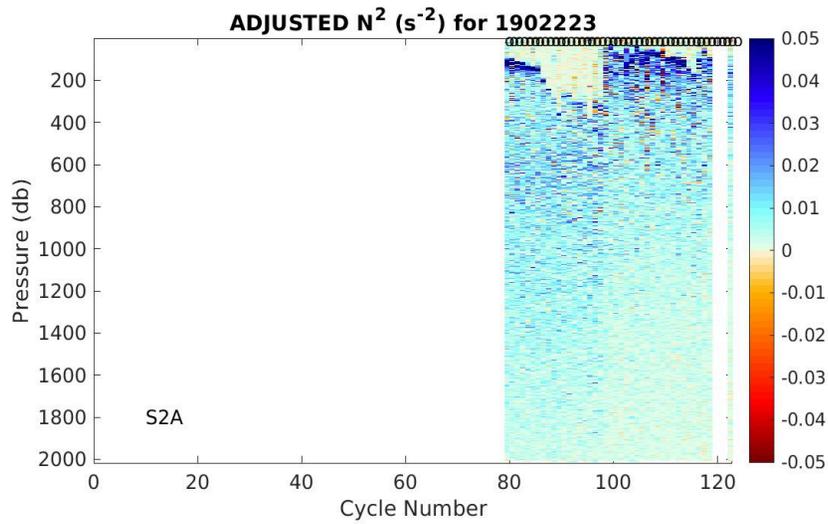
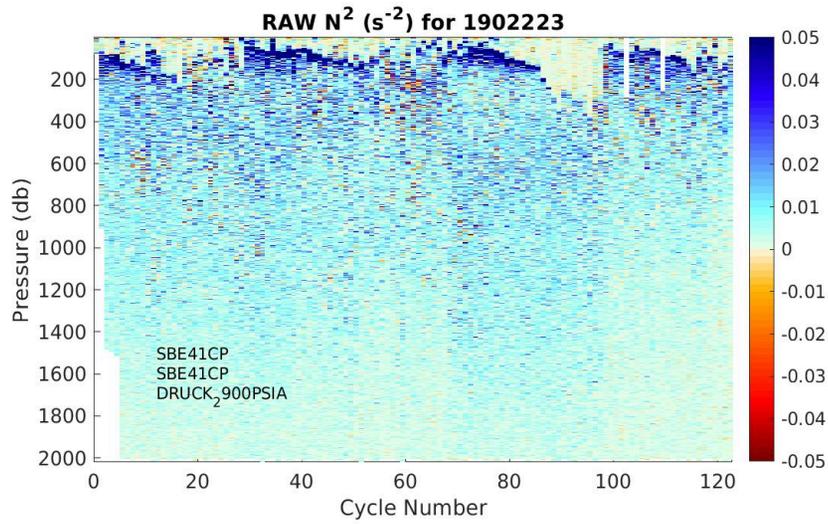


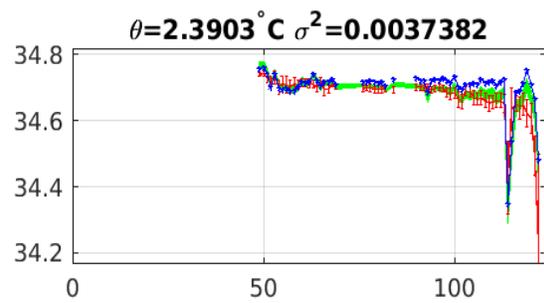
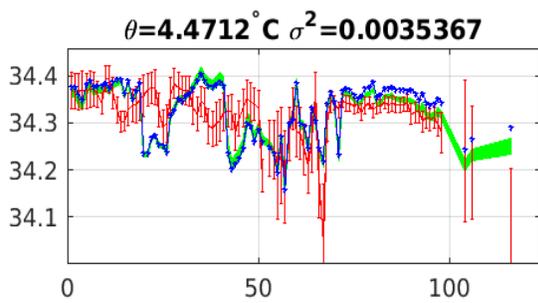
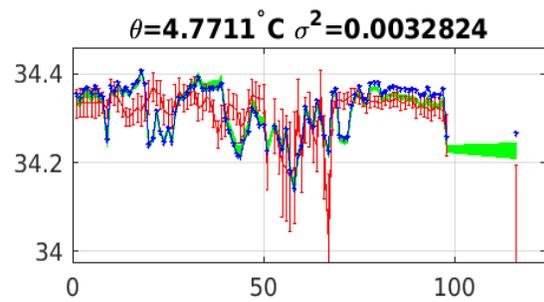
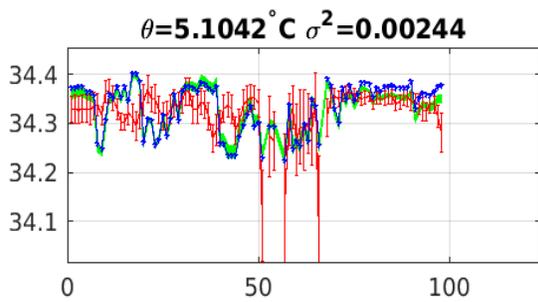
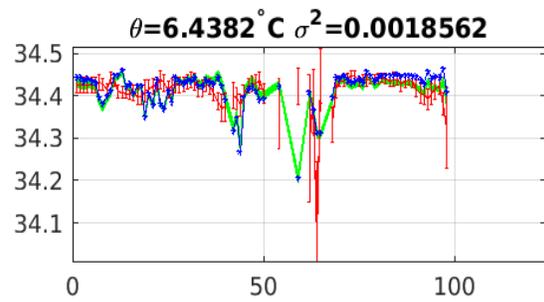
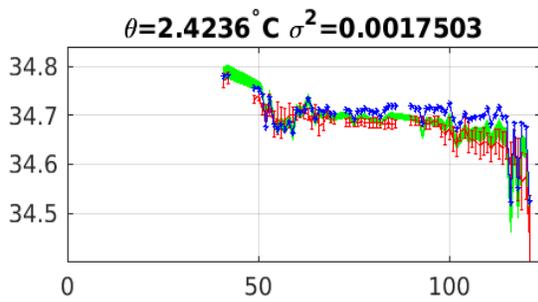
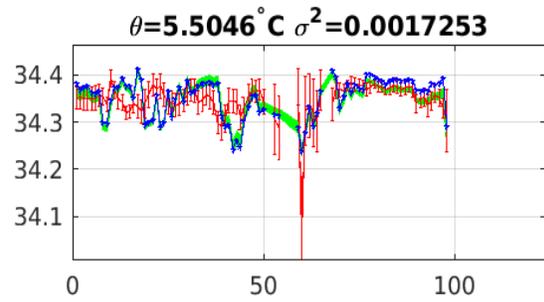
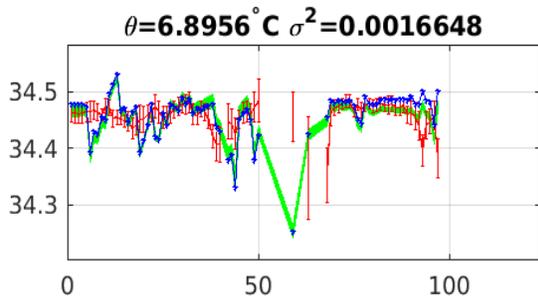
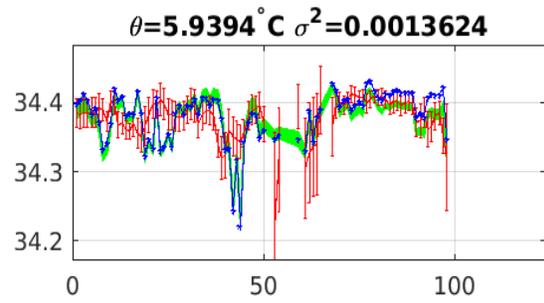
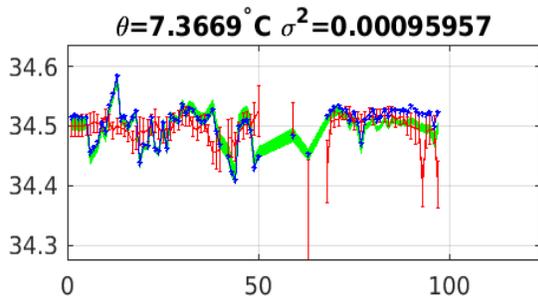
Salinity anom on theta 1902223



Calibrated salinity anom on theta. 1902223







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