

WMO 1902224 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 15-Feb-2023 12:19:23
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.mat
 Historical Argo: ARGO_for_DMQC_2022V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

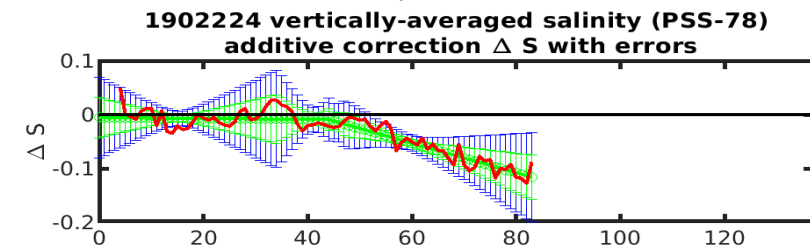
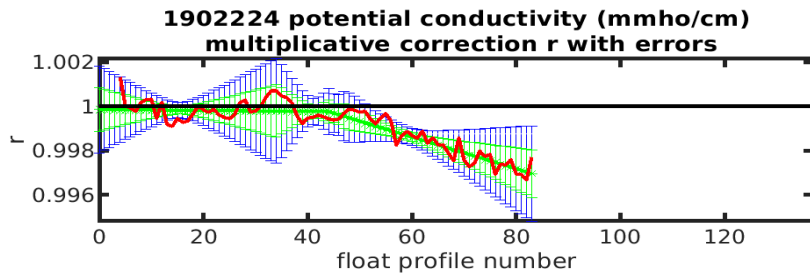
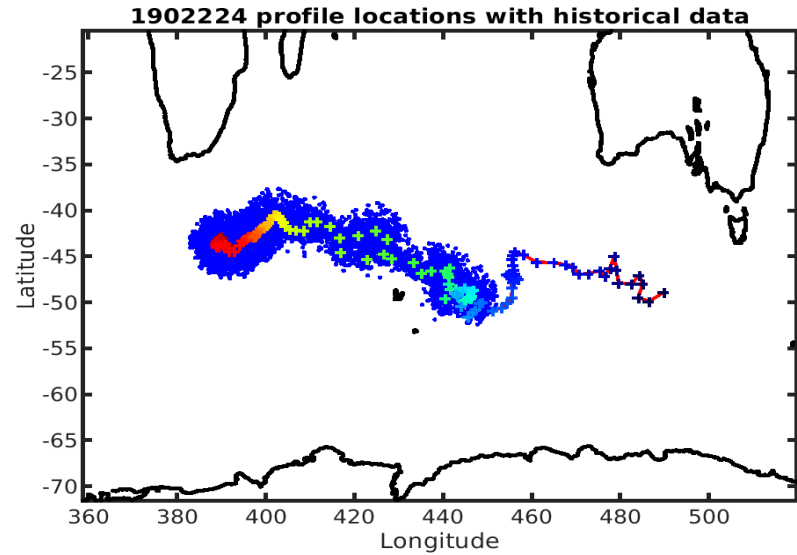
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

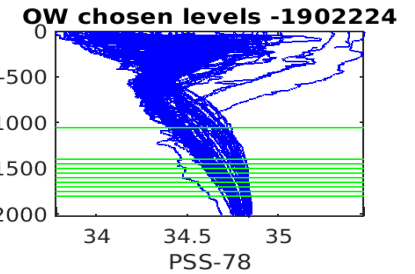
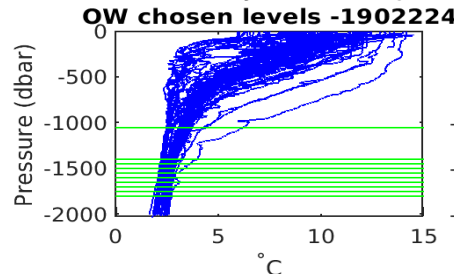
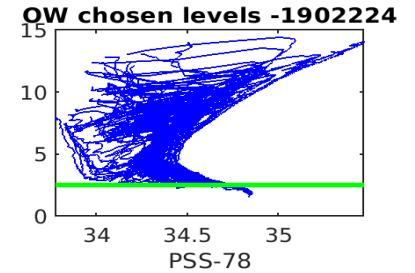
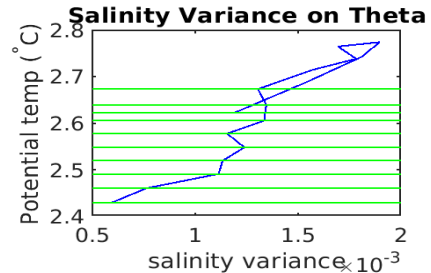
Pressure: : 1000 < pres < --
 Theta: -- < theta < 3
 Breaks: 43.9301

Output

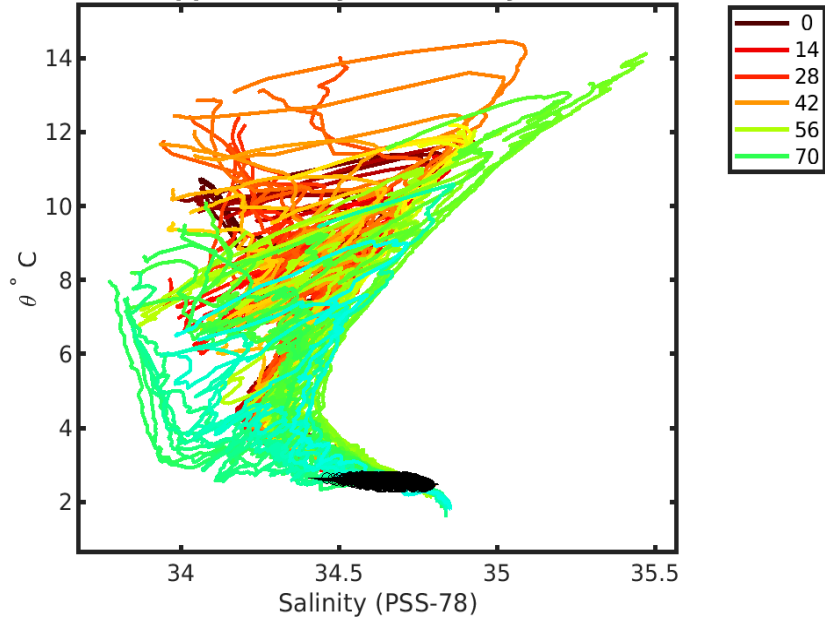
Pcond factor: [0.99696 - 0.99985]
 Salinity Offset: [-0.11655 - -0.0056346]



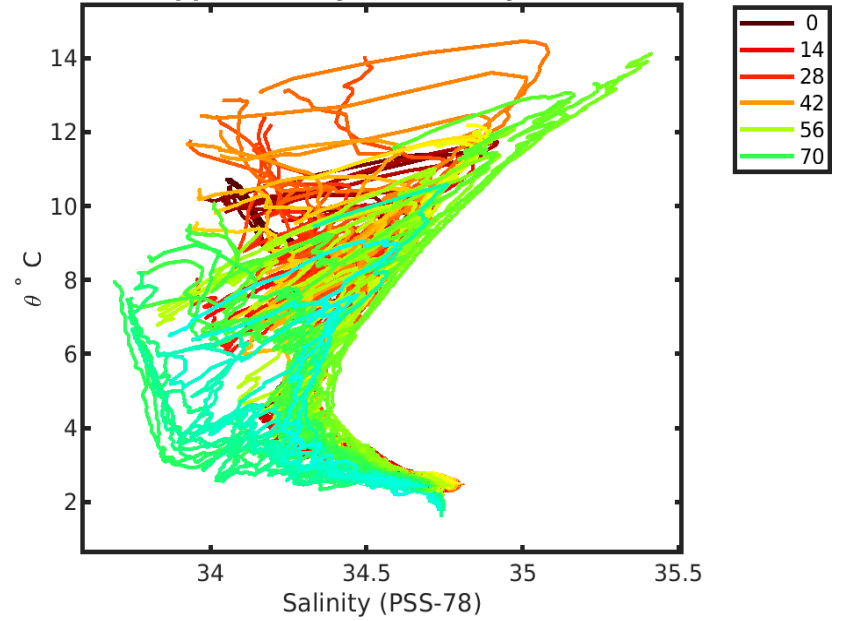
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



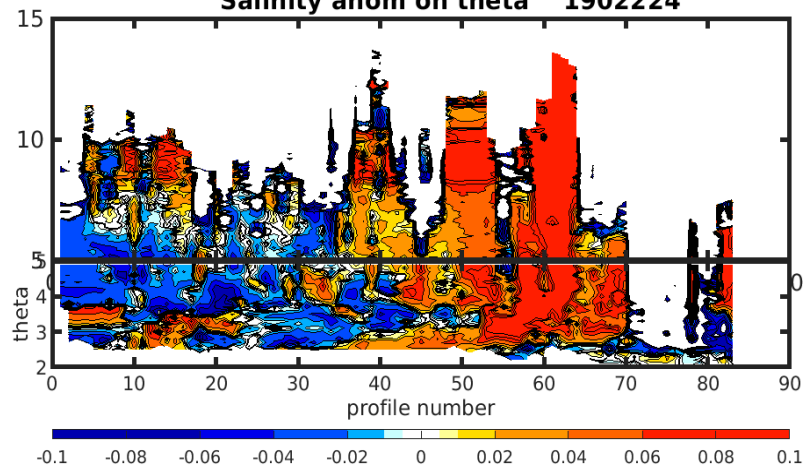
1902224 uncalibrated float data (-)
and mapped salinity (o) with objective errors



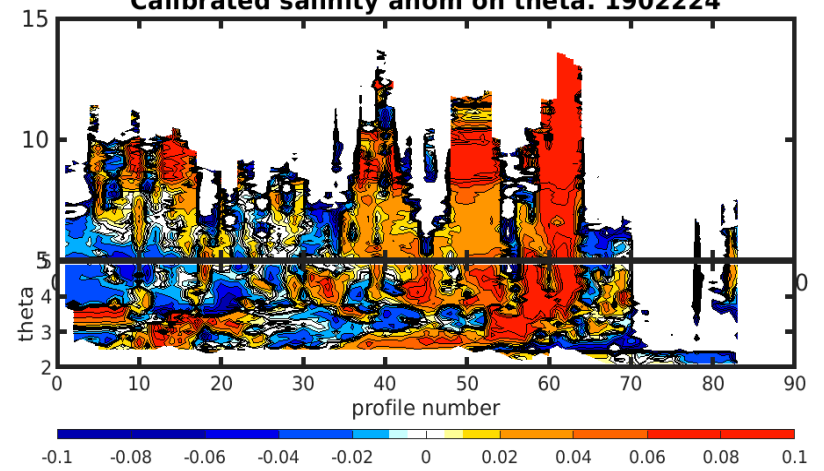
1902224 calibrated float data (-)
and mapped salinity (o) with objective errors

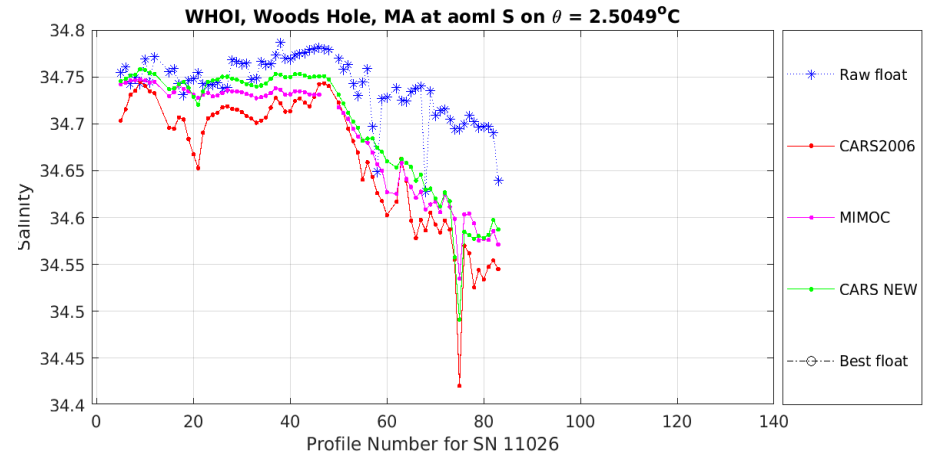
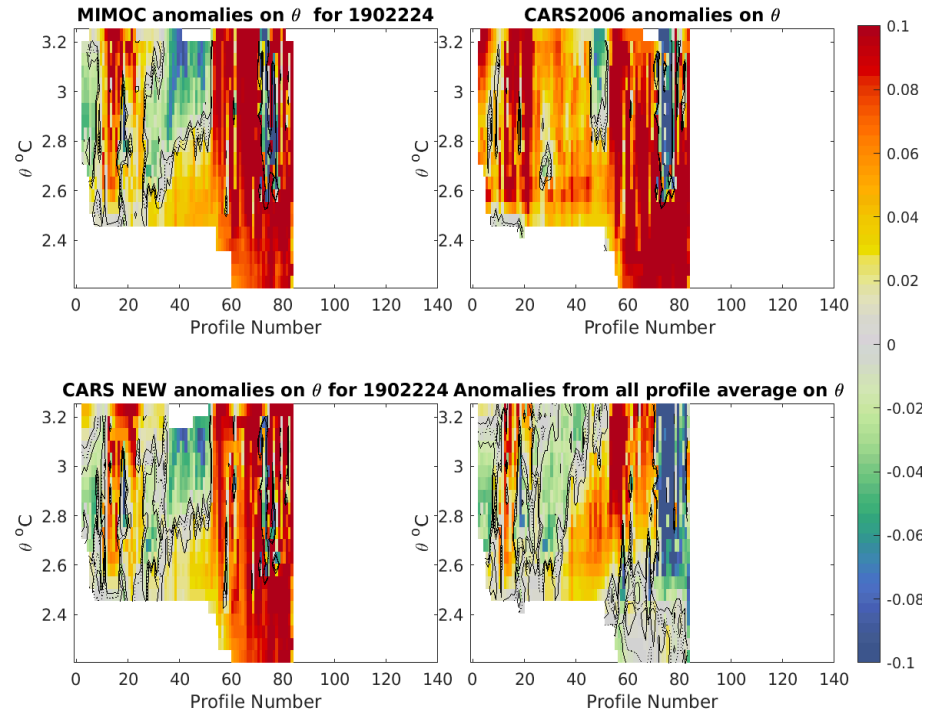
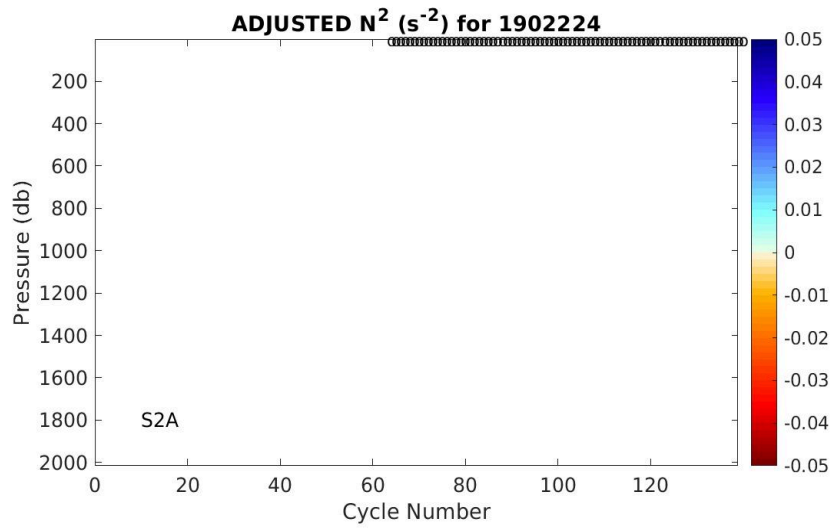
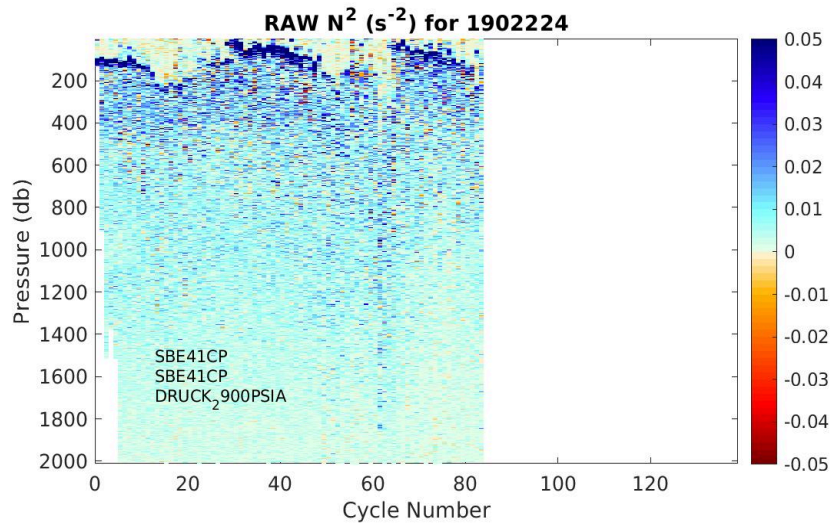


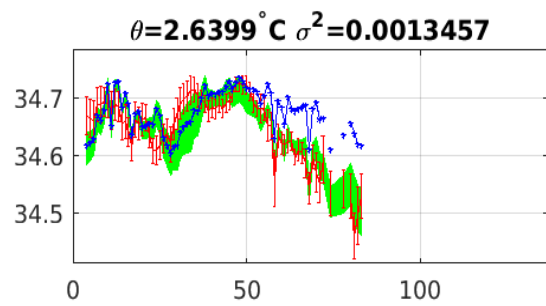
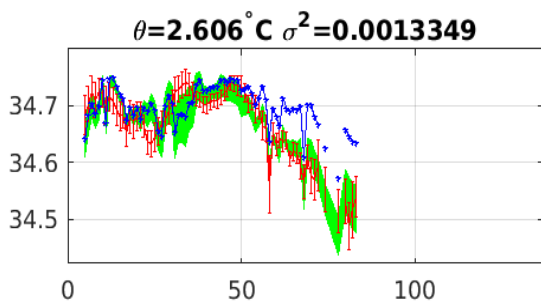
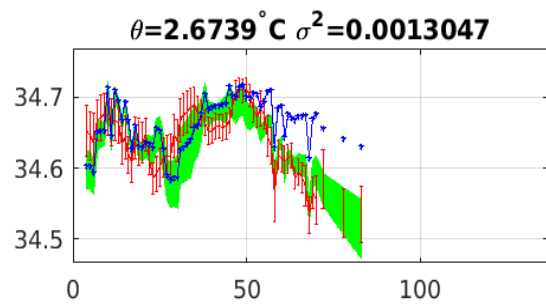
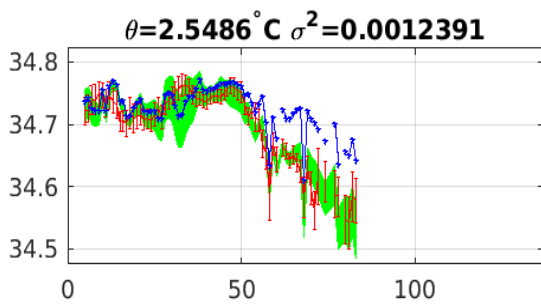
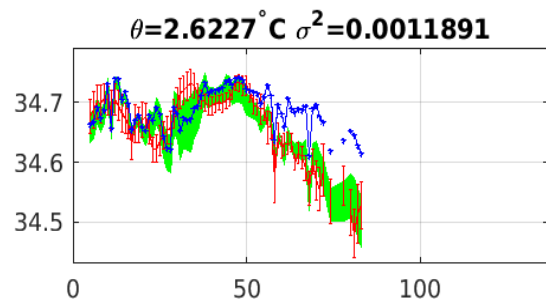
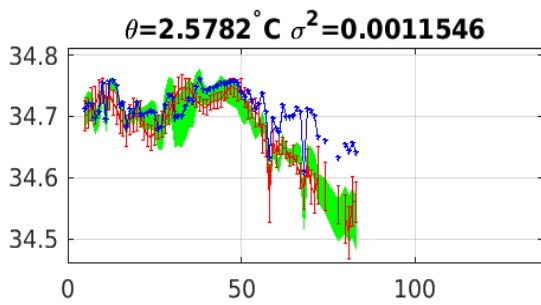
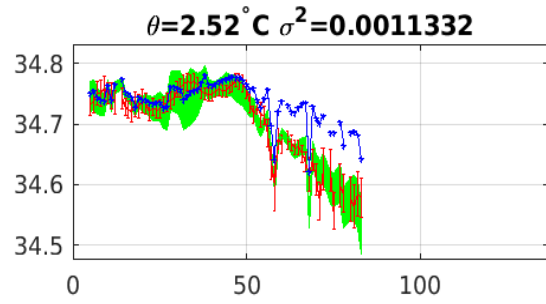
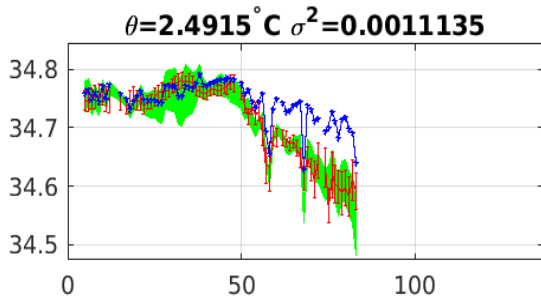
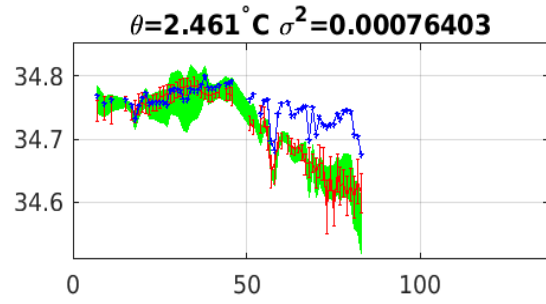
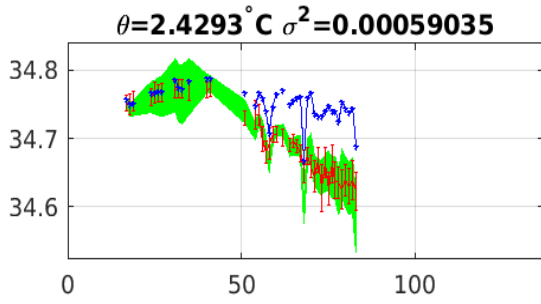
Salinity anom on theta 1902224



Calibrated salinity anom on theta. 1902224







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