

WMO 4902098 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 26-Mar-2022 20:16:52
 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

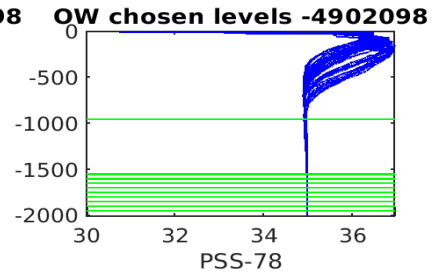
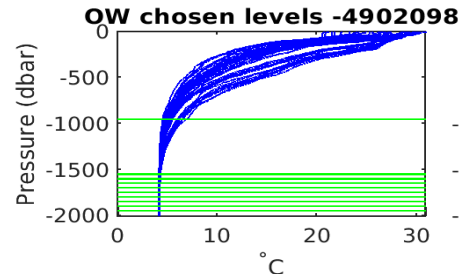
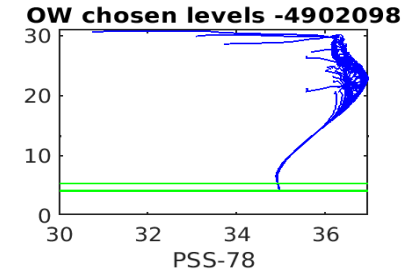
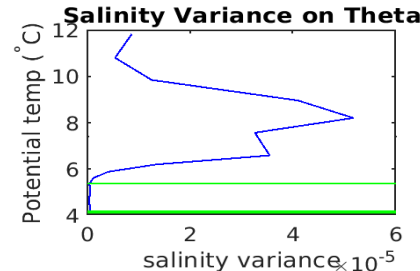
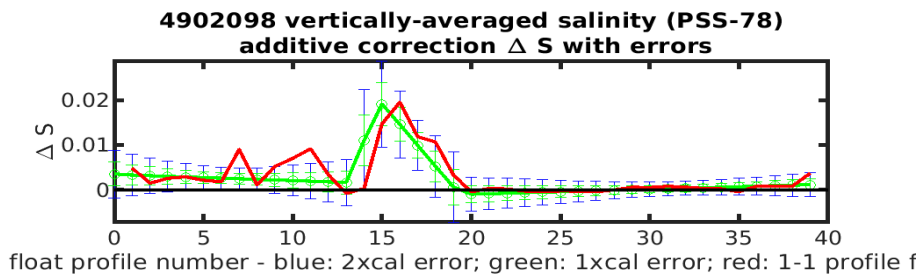
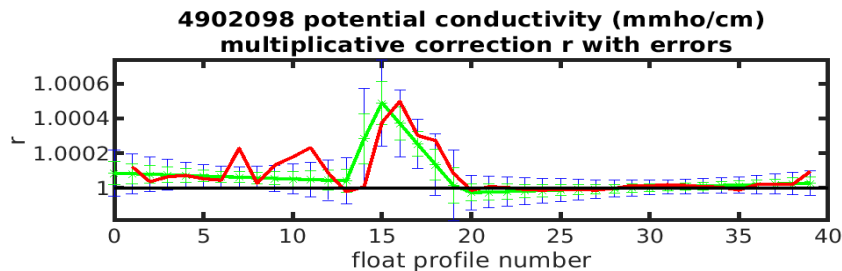
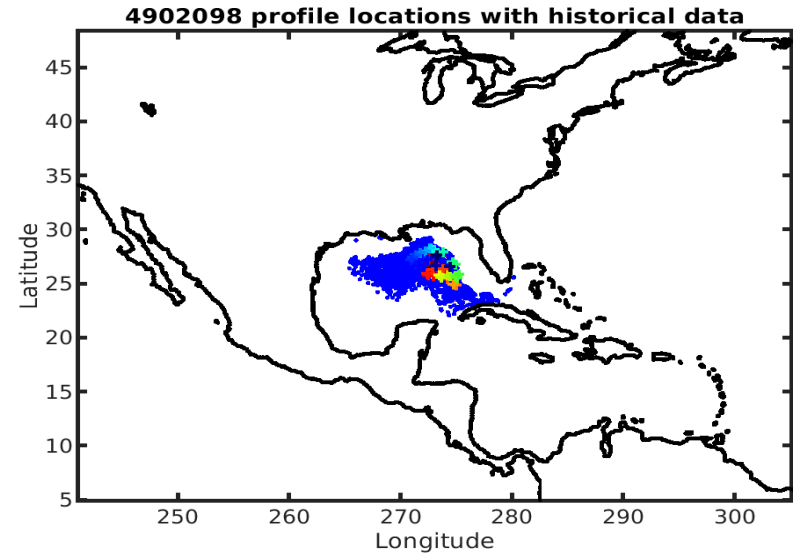
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

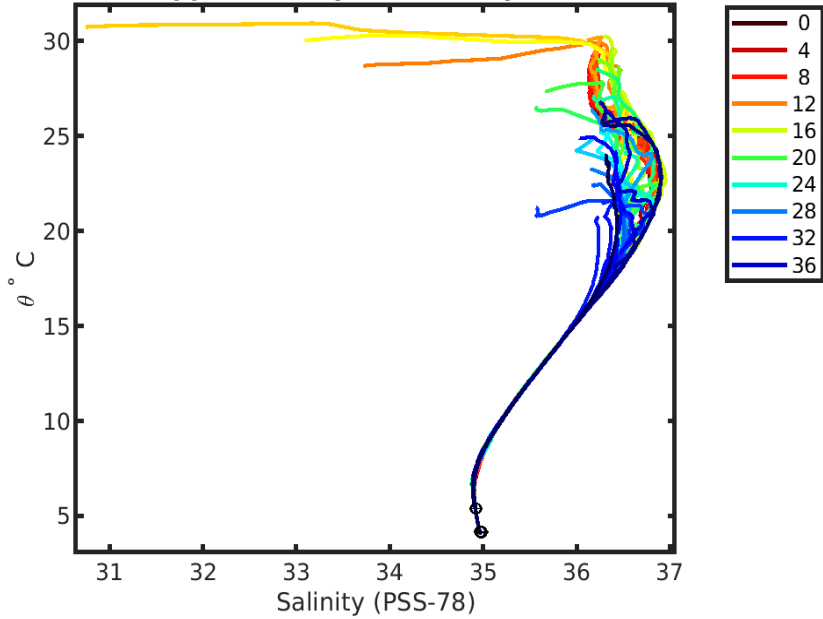
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: 13 14.9055 19.3642

Output

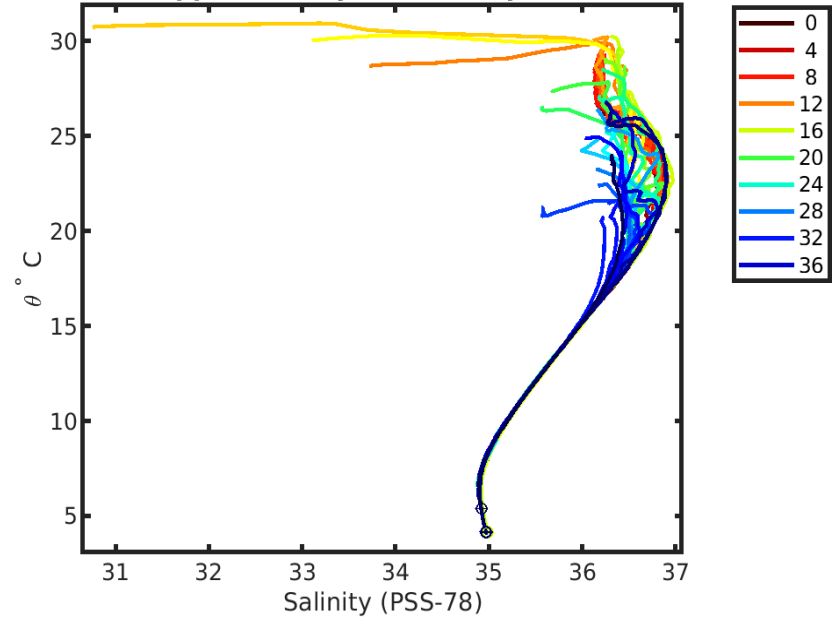
Pcond factor: [0.99997 - 1.0005]
 Salinity Offset: [-0.0010166 - 0.019133]



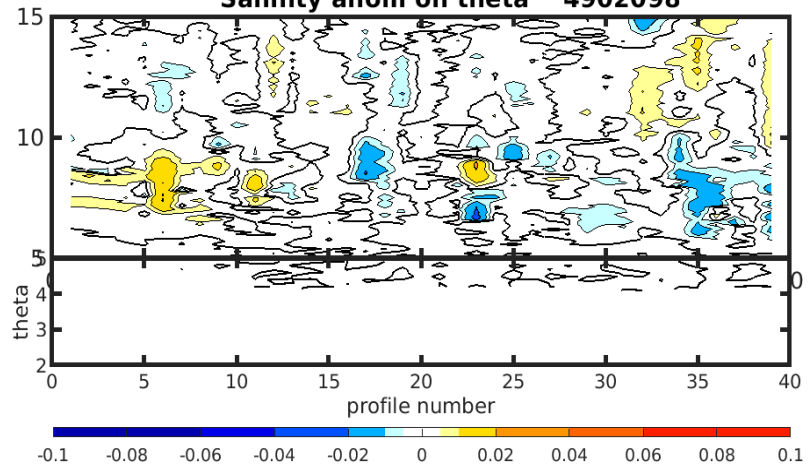
**4902098 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



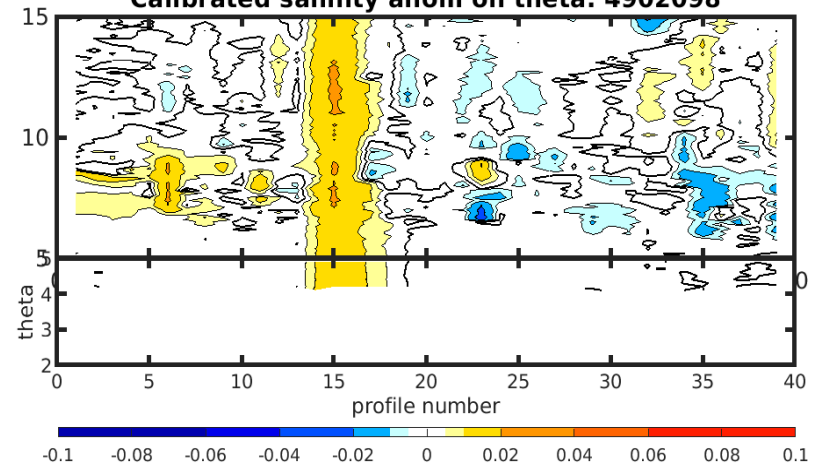
**4902098 calibrated float data (-)
and mapped salinity (o) with objective errors**

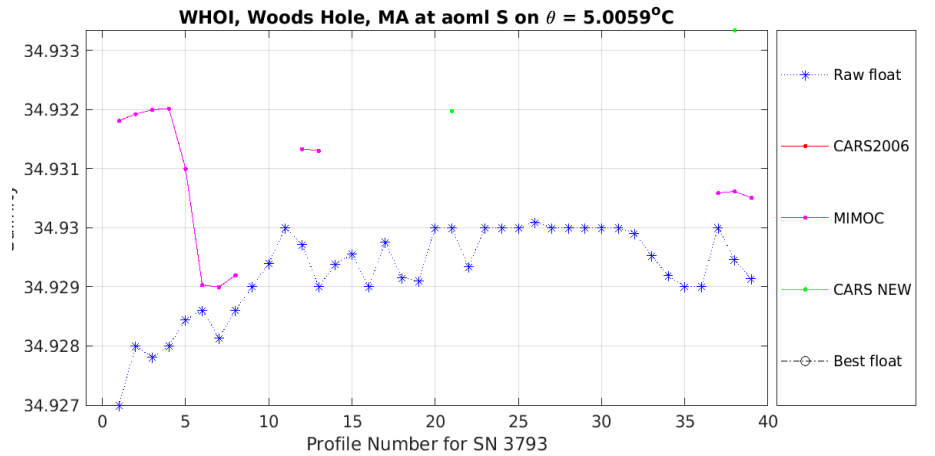
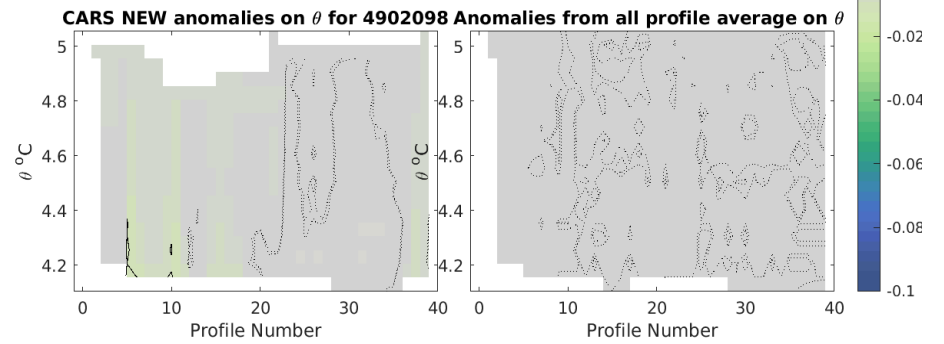
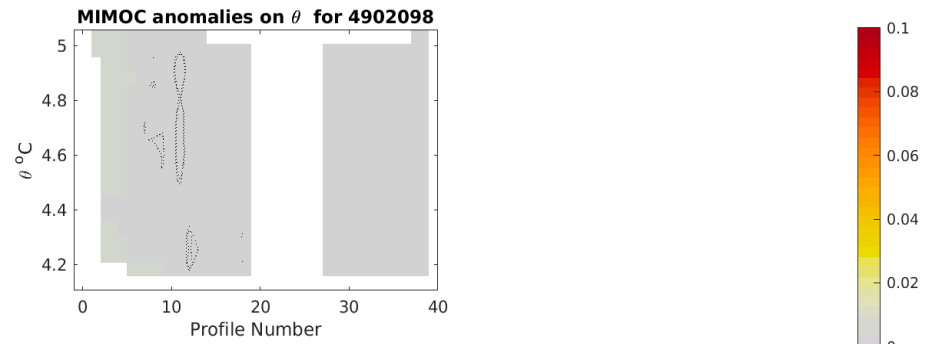
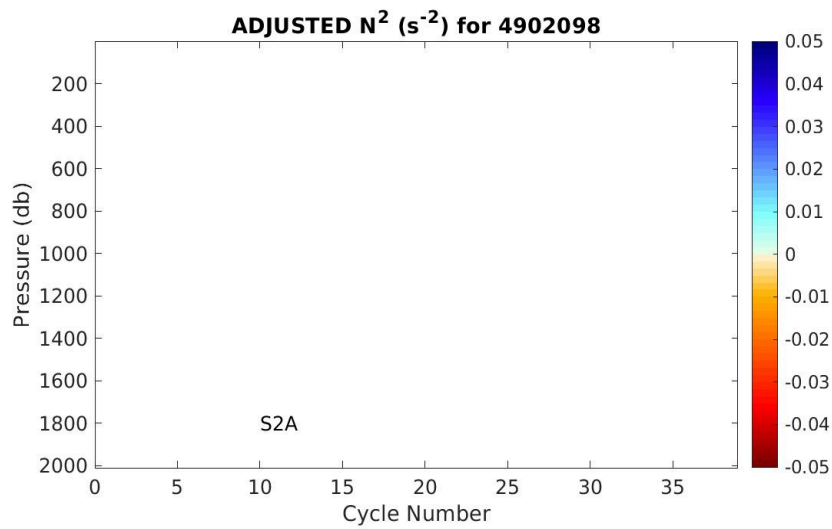
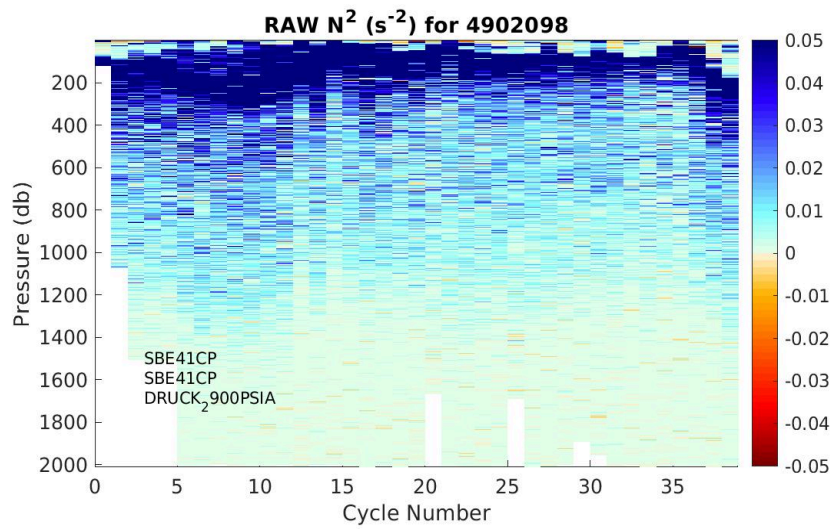


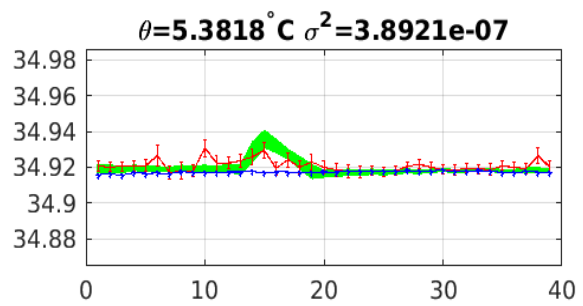
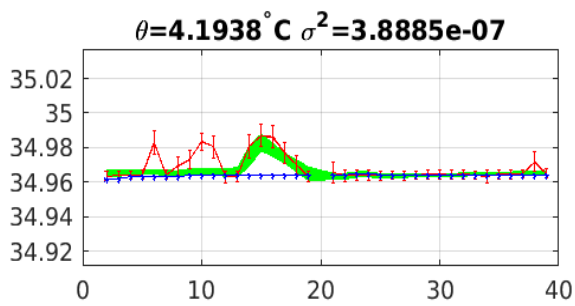
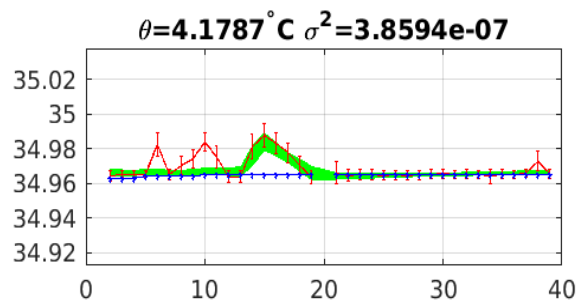
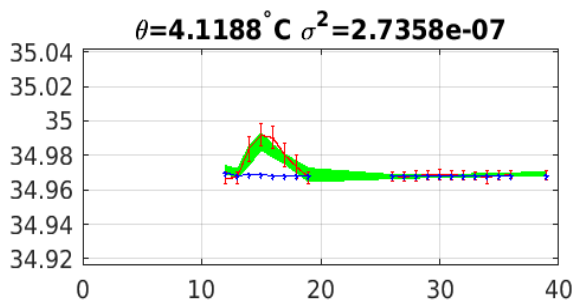
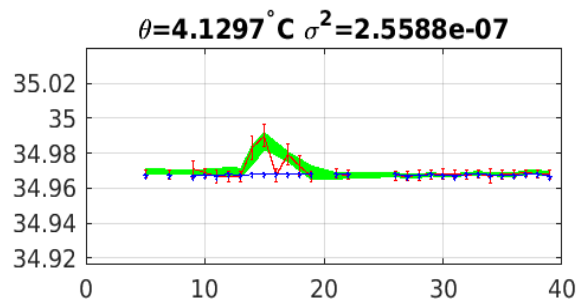
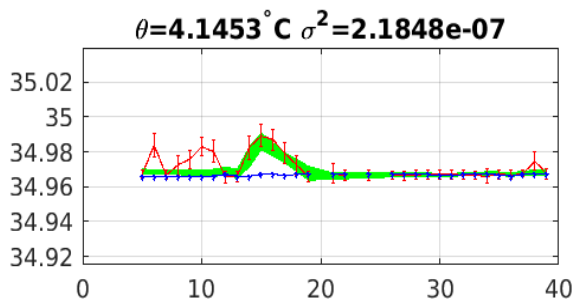
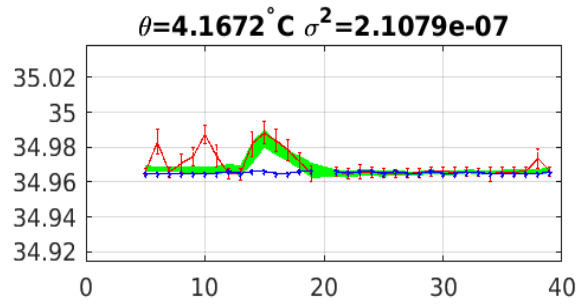
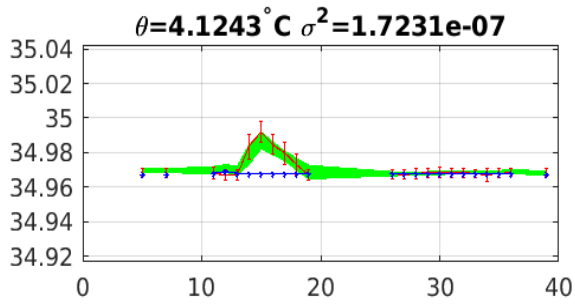
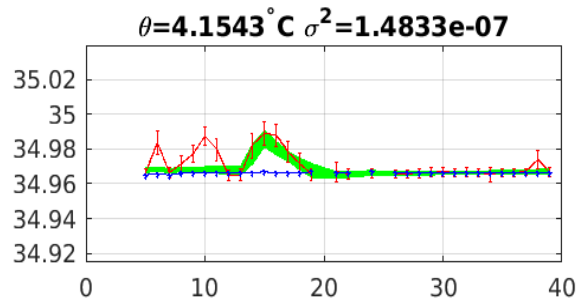
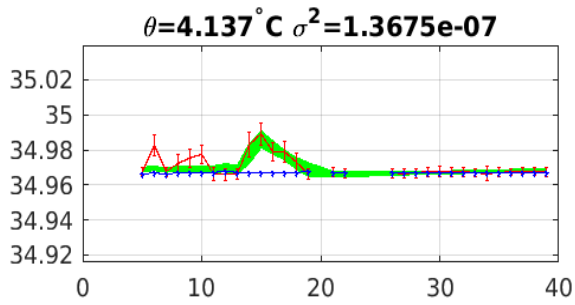
Salinity anom on theta 4902098



Calibrated salinity anom on theta. 4902098







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