

WMO 1902071 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 26-Aug-2024 15:44:40
 Cycles: 0 - 254
 Dfiles: 0 - 173

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctd21argo22.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

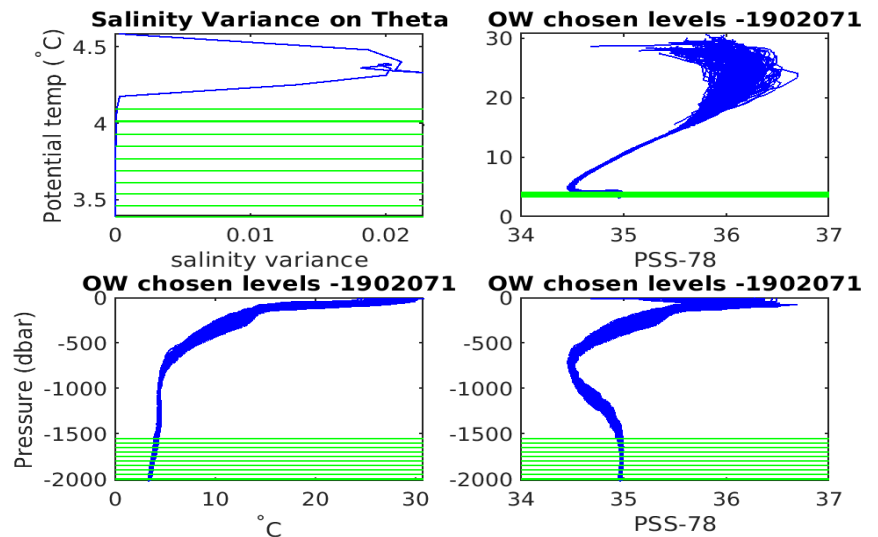
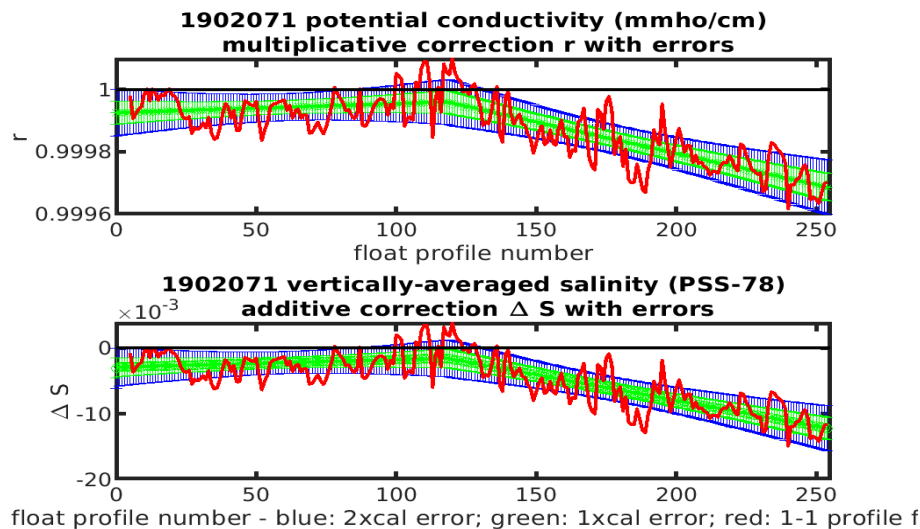
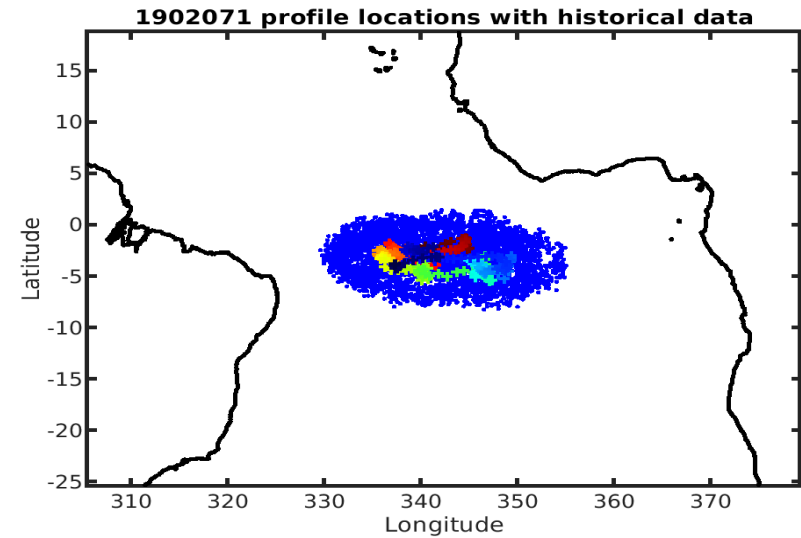
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

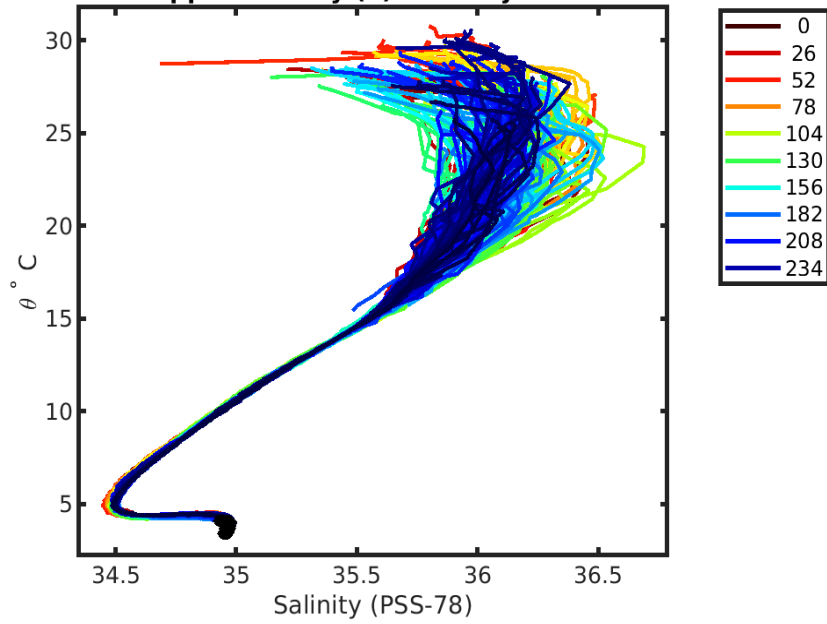
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 118.1965

Output

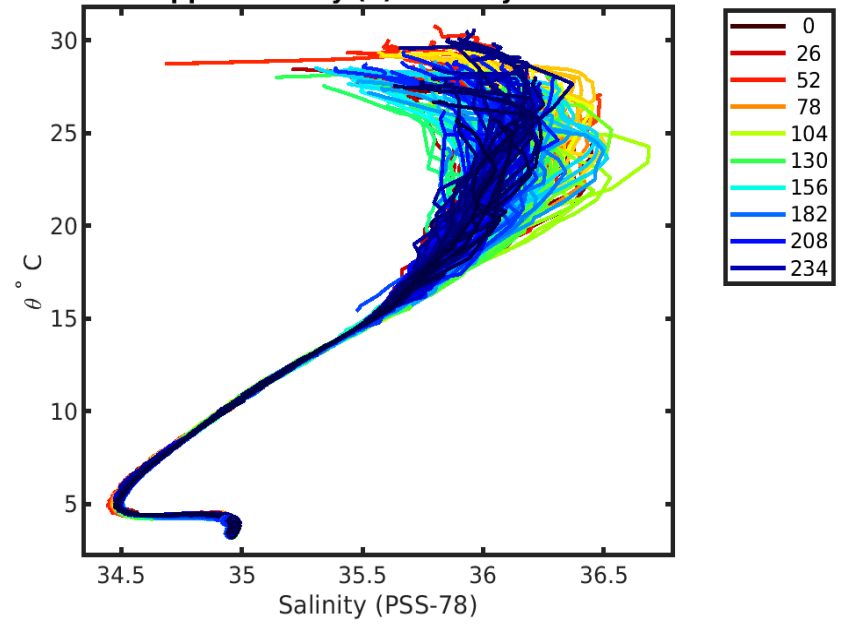
Pcond factor: [0.99969 - 0.99996]
 Salinity Offset: [-0.012212 - -0.001547]



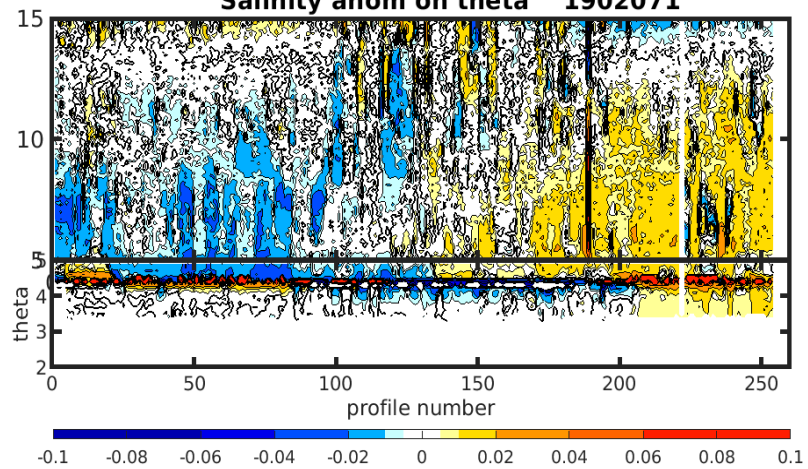
1902071 uncalibrated float data (-)
and mapped salinity (o) with objective errors



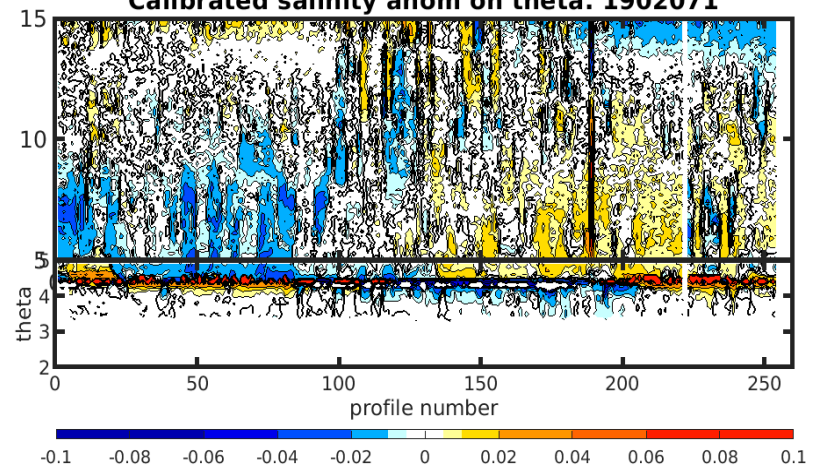
1902071 calibrated float data (-)
and mapped salinity (o) with objective errors

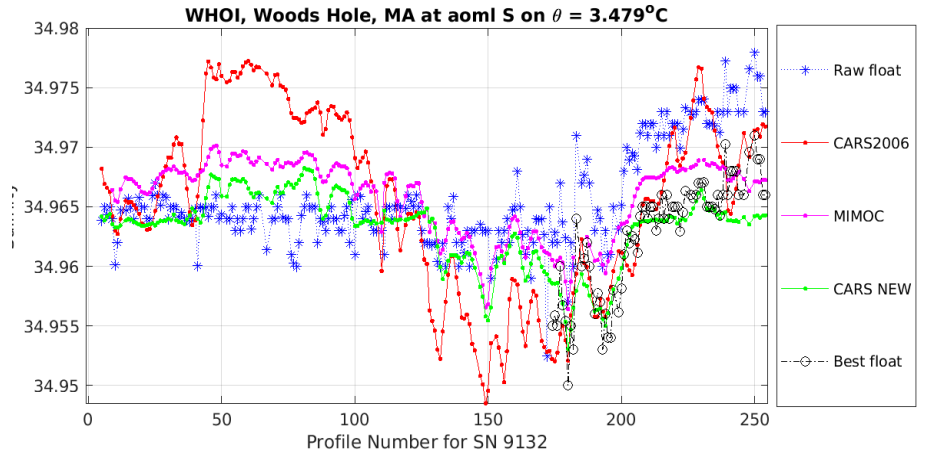
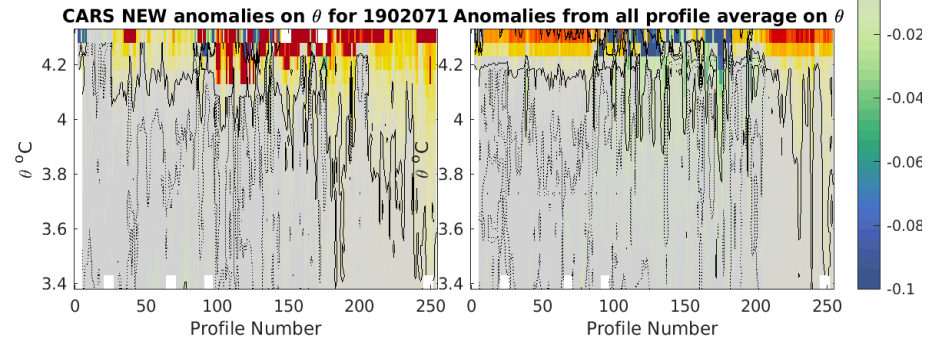
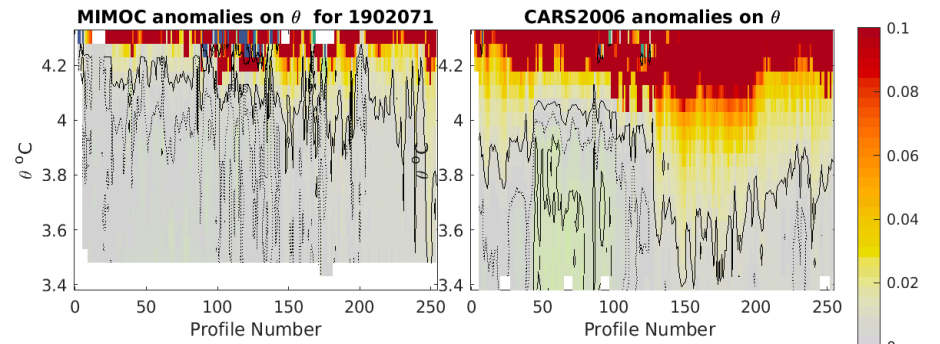
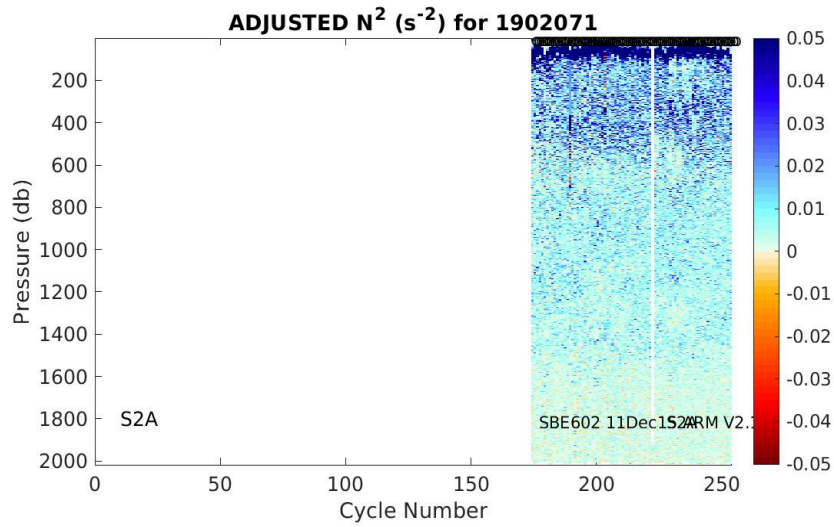
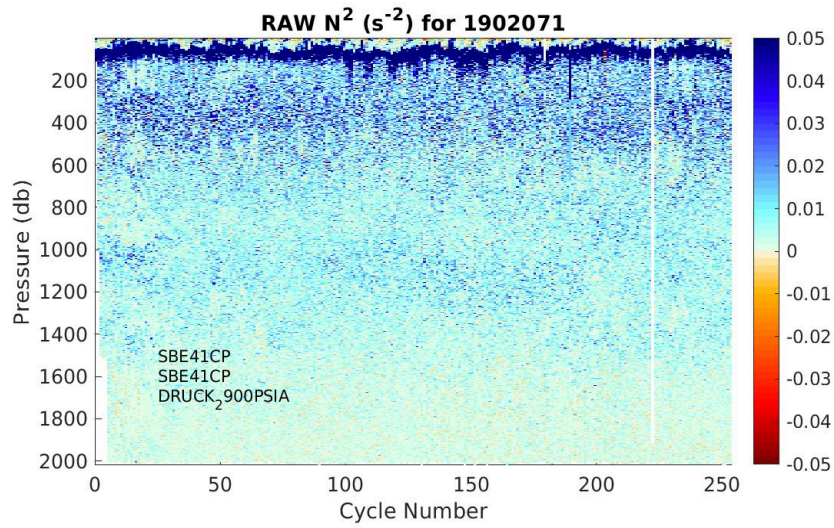


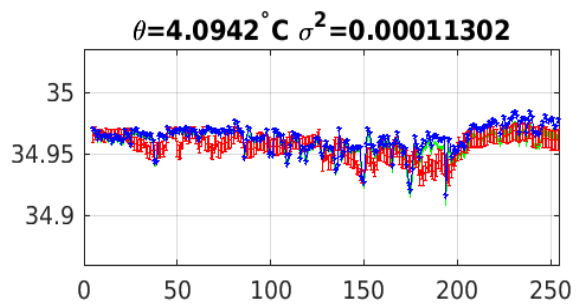
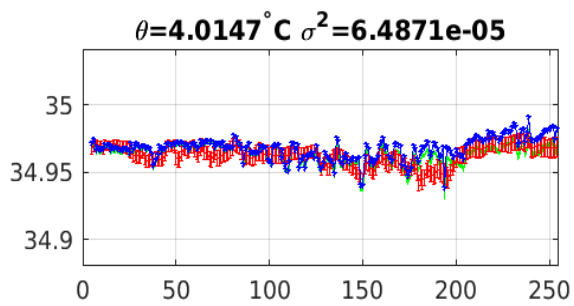
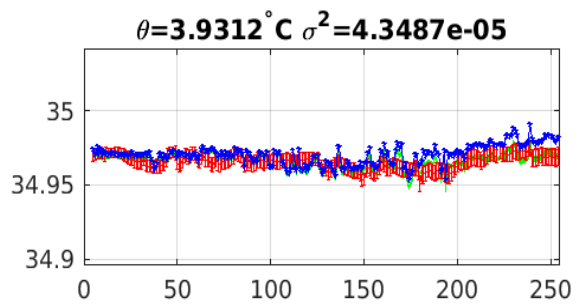
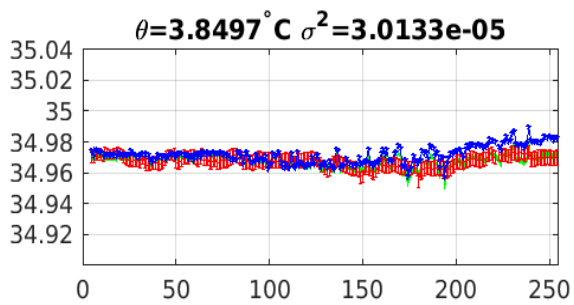
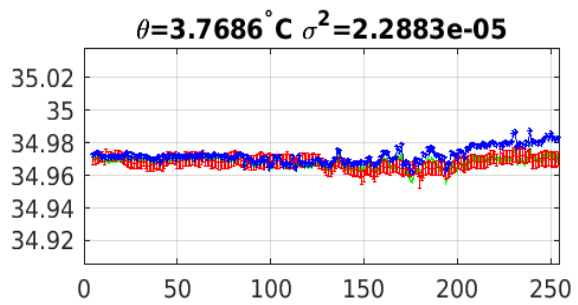
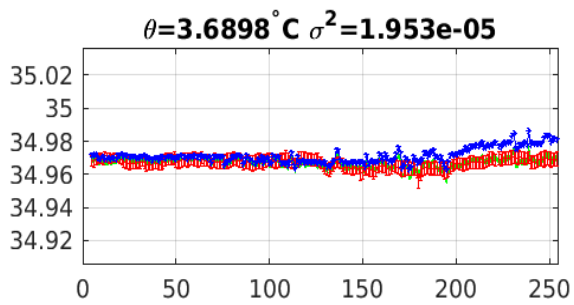
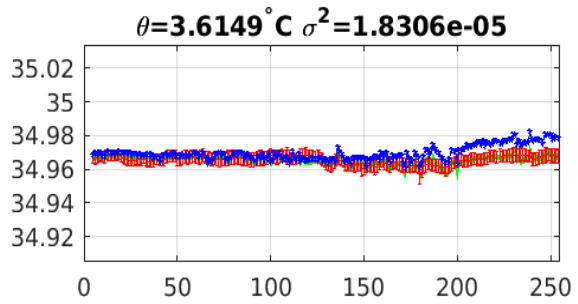
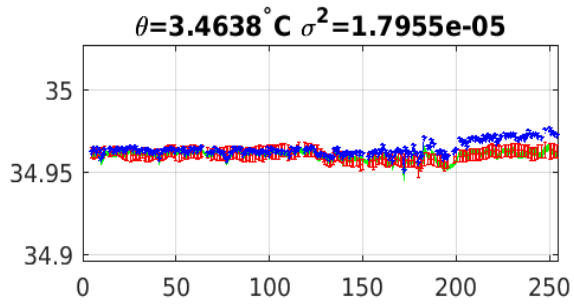
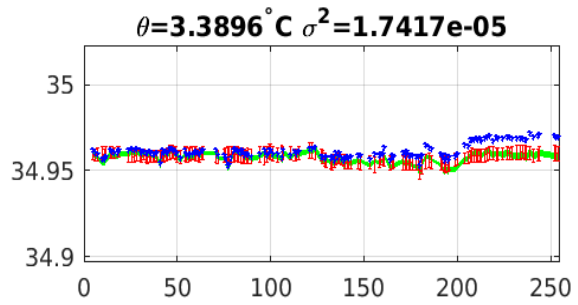
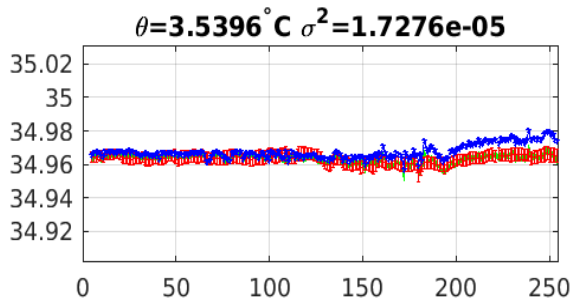
Salinity anom on theta 1902071



Calibrated salinity anom on theta. 1902071







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