

WMO 1901730 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 30-May-2025 18:06:01
Cycles: 0 - 395
Dfiles: 0 - 344

Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctd24argo23.mat
Historical Argo: ARGO_for_DMQC_2023V03_1XXX.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

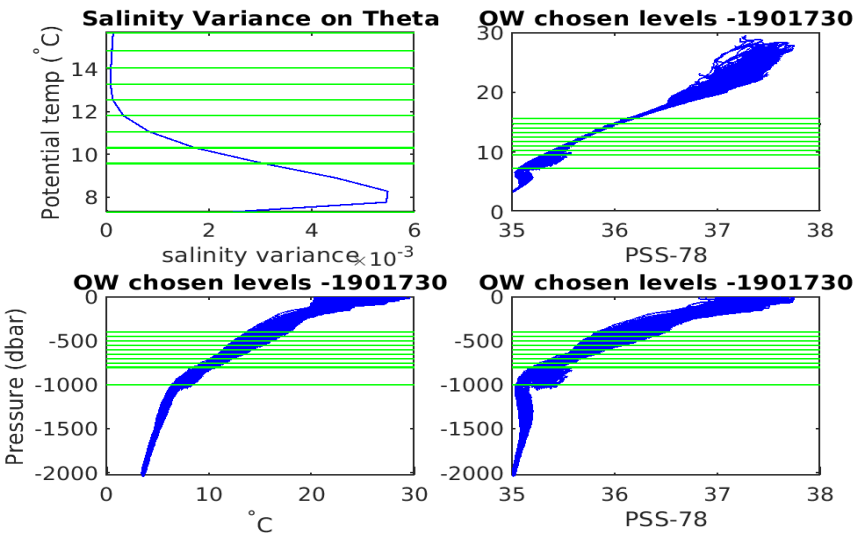
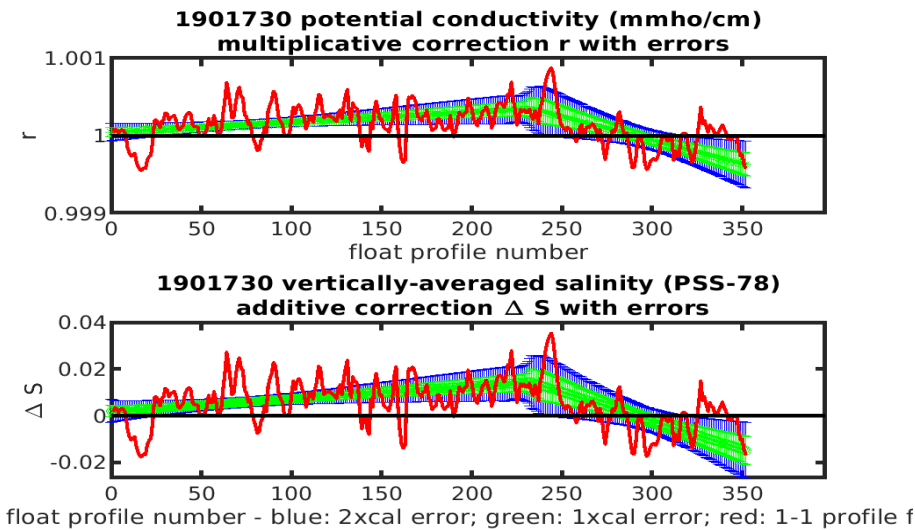
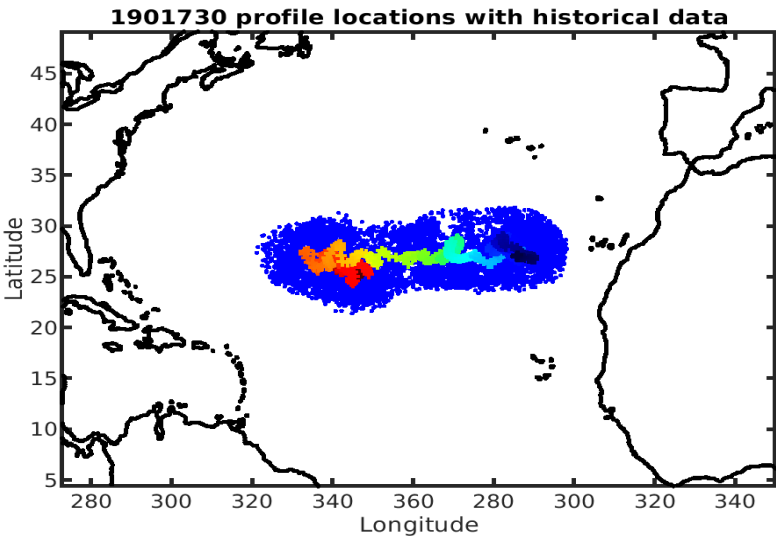
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

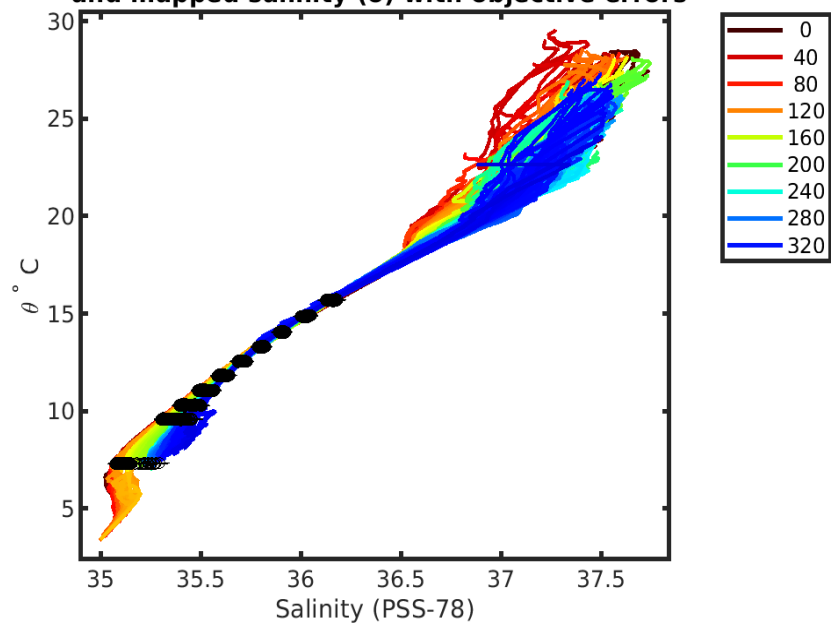
Pressure: : -- < pres < --
Theta: -- < theta < --
Breaks: 232.8058

Output

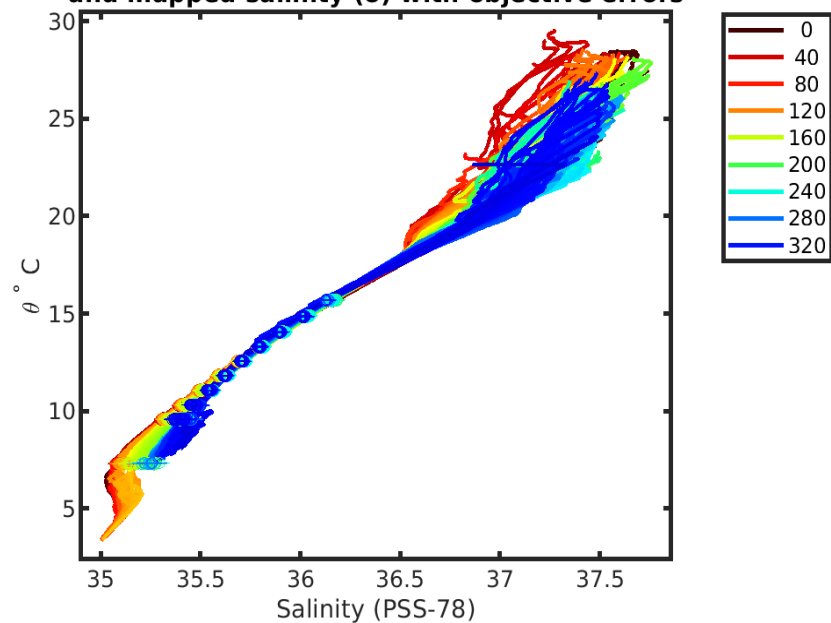
Pcond factor: [0.99963 - 1.0004]
Salinity Offset: [-0.014818 - 0.014346]



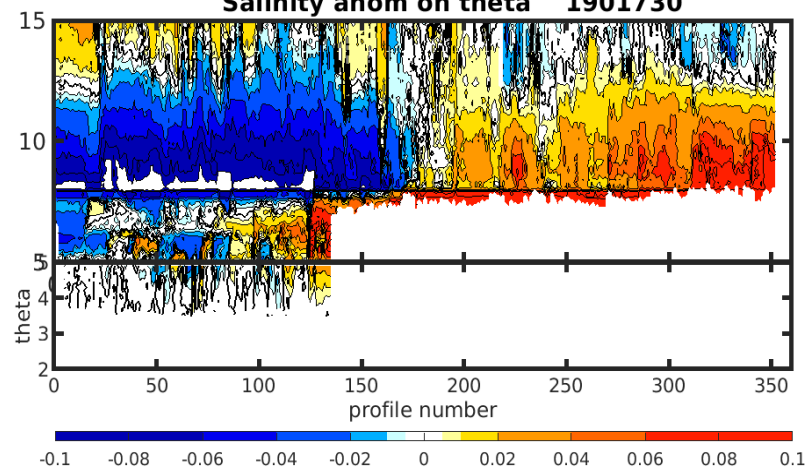
1901730 uncalibrated float data (-)
and mapped salinity (o) with objective errors



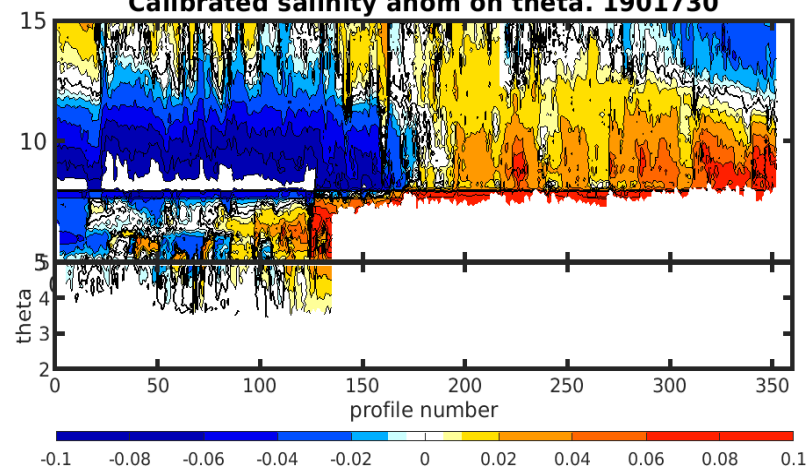
1901730 calibrated float data (-)
and mapped salinity (o) with objective errors

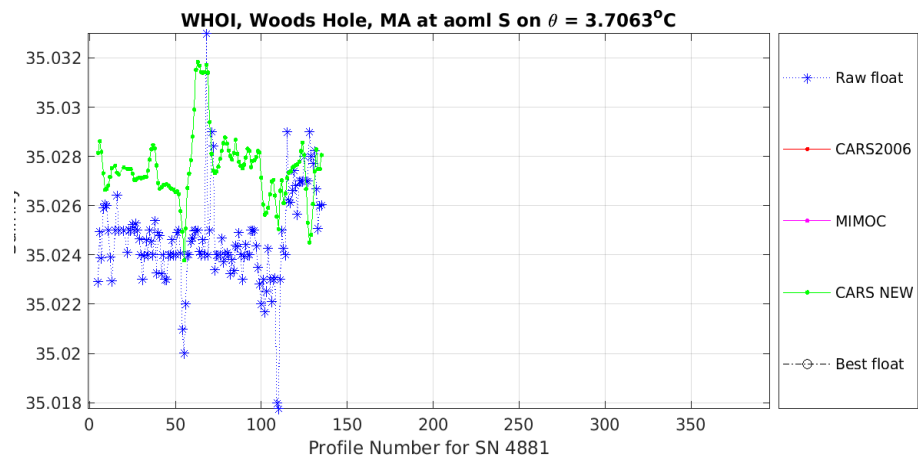
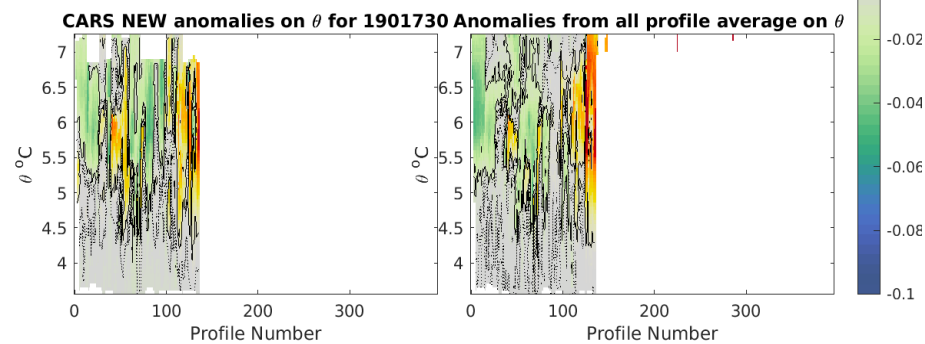
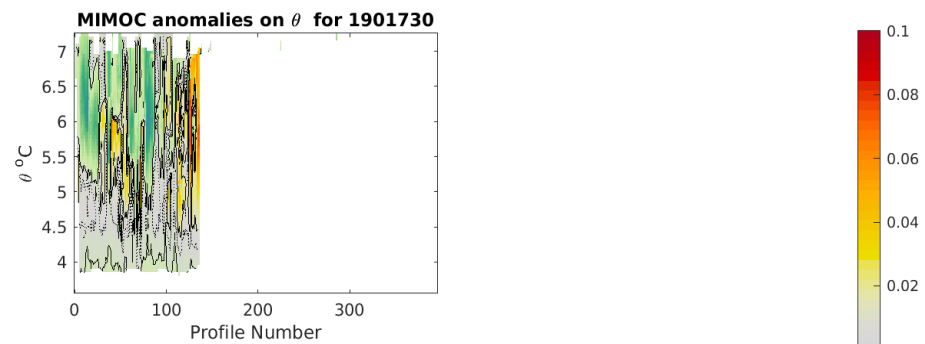
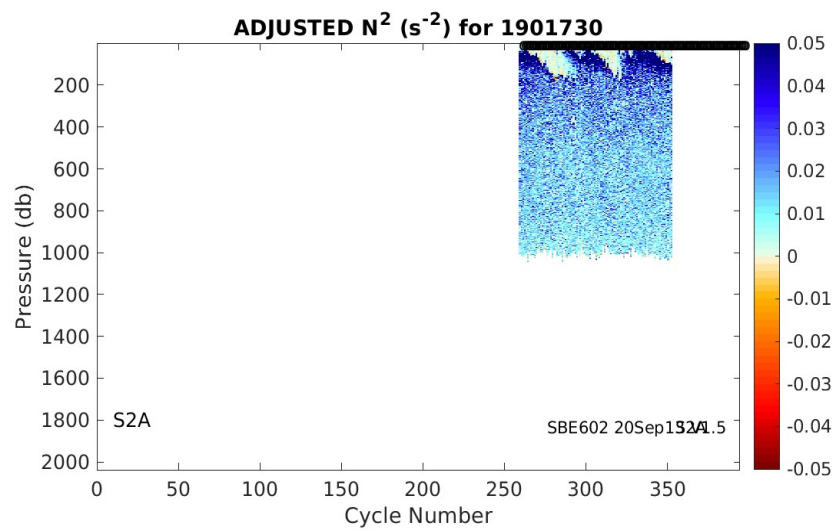
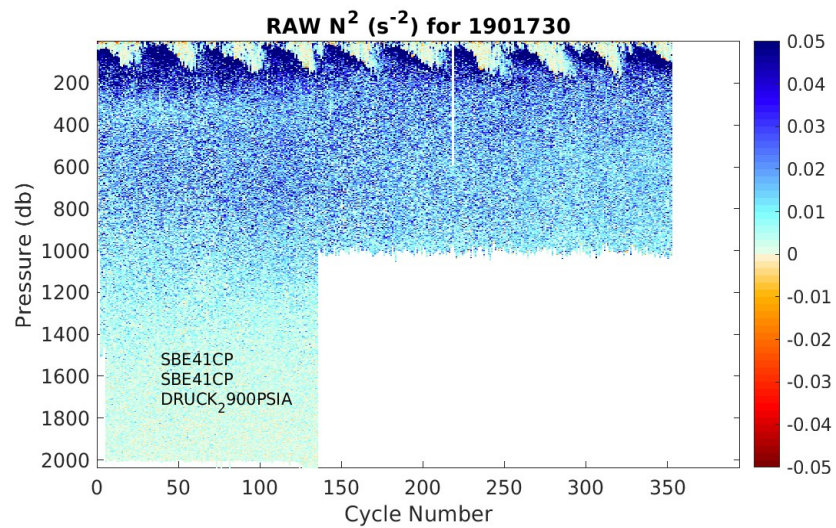


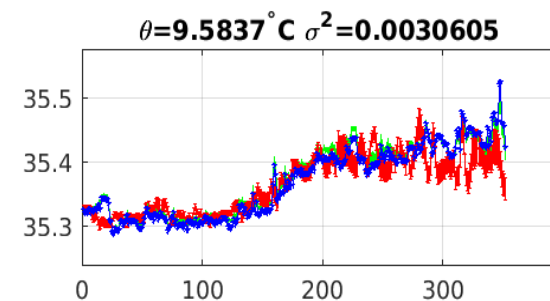
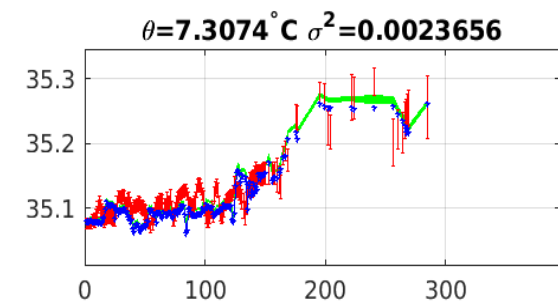
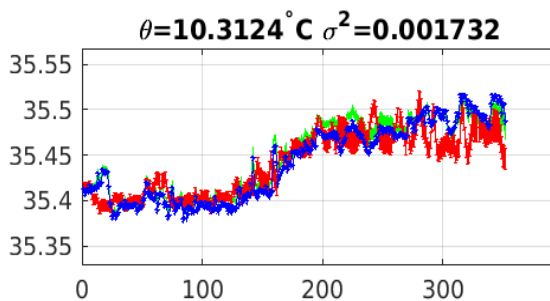
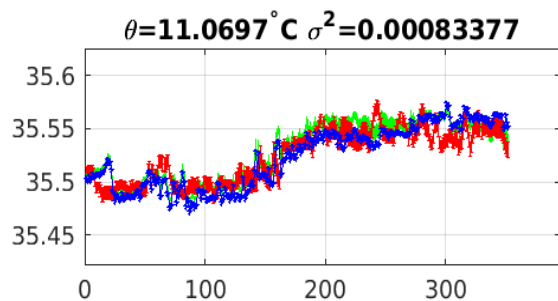
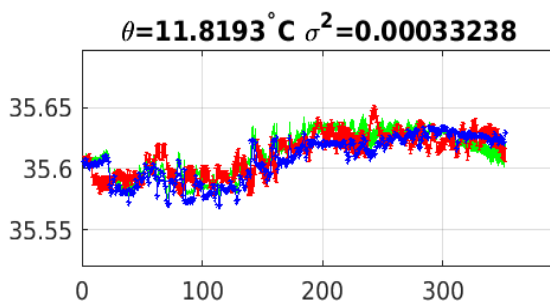
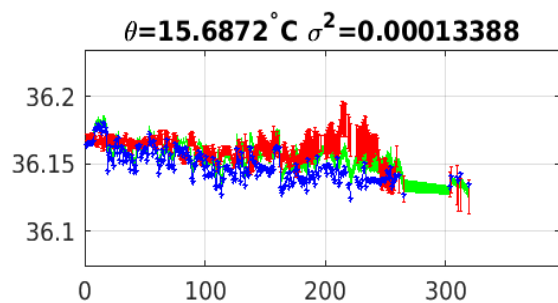
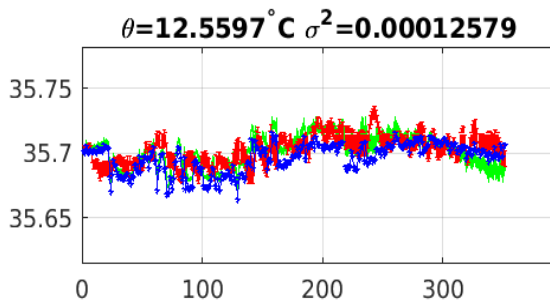
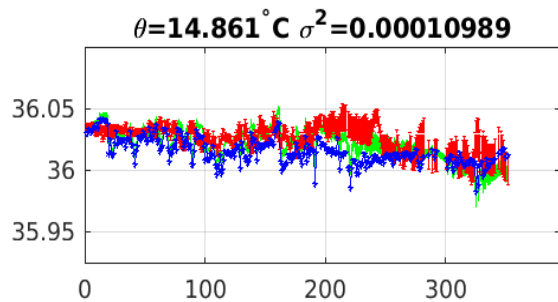
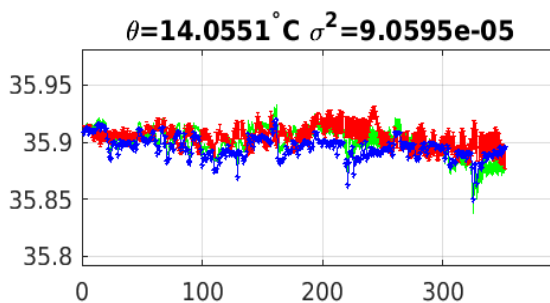
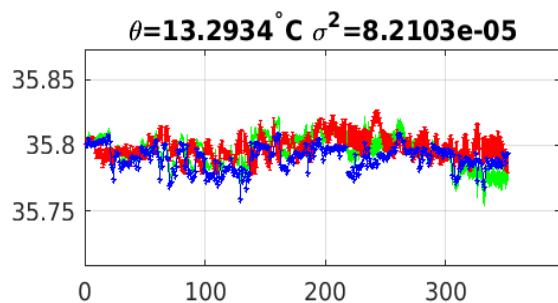
Salinity anom on theta 1901730



Calibrated salinity anom on theta. 1901730







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