

WMO 4903481 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 24-May-2024 17:16:40
 Cycles: 0 - 57
 Dfiles: -

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

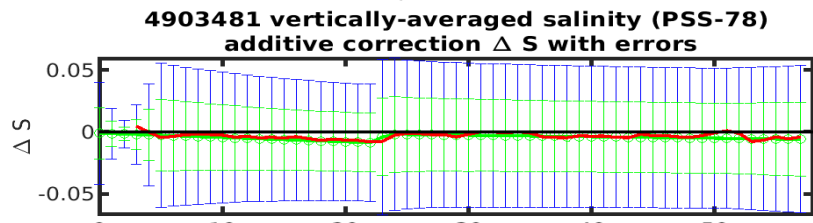
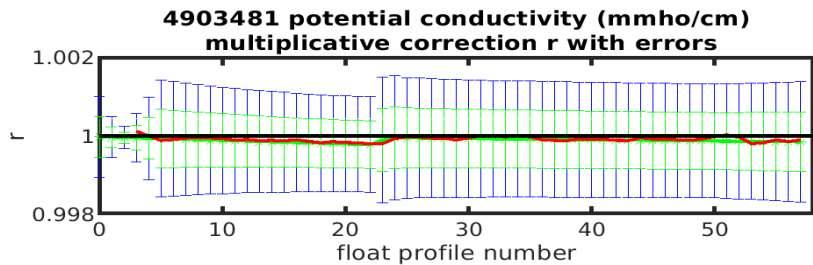
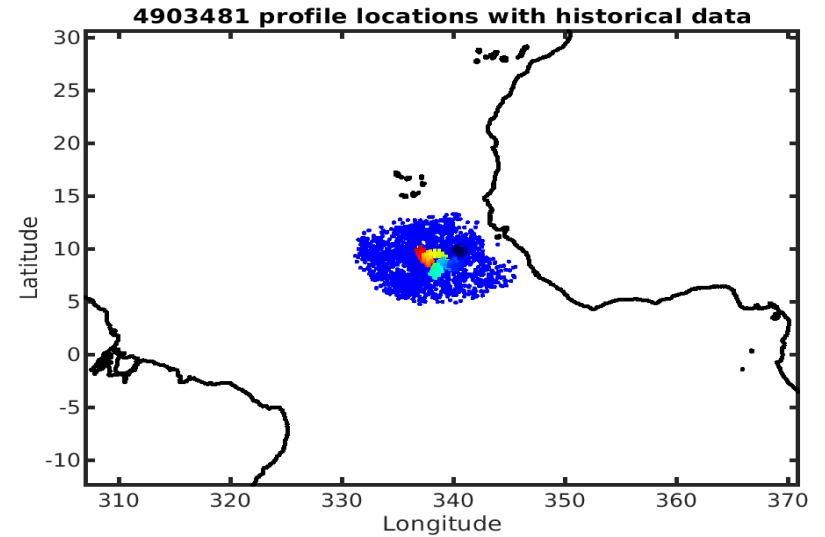
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

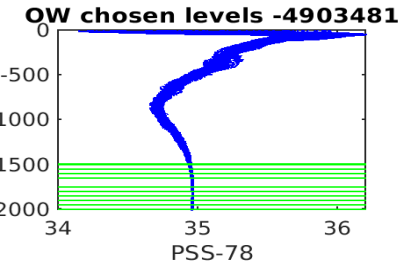
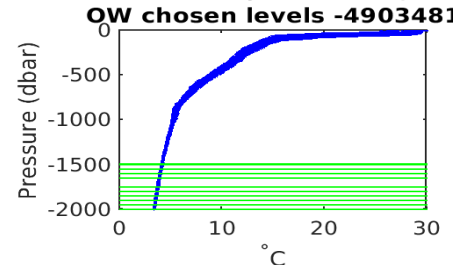
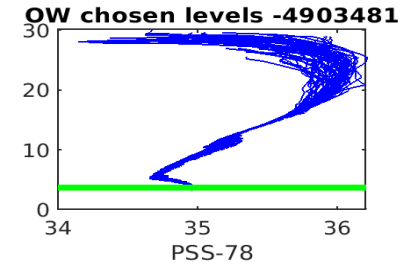
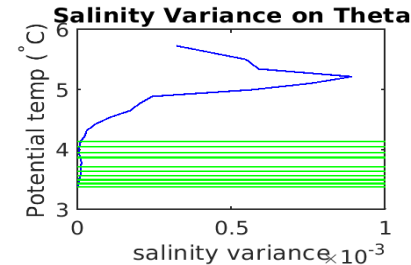
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: 22.1367 23.4084

Output

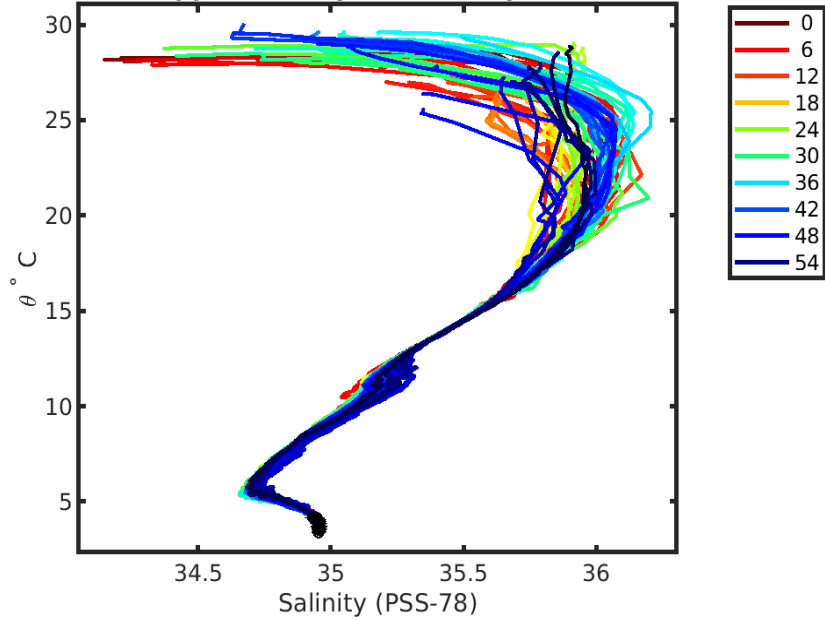
Pcond factor: [0.99978 - 0.99997]
 Salinity Offset: [-0.0086879 - -0.0010175]



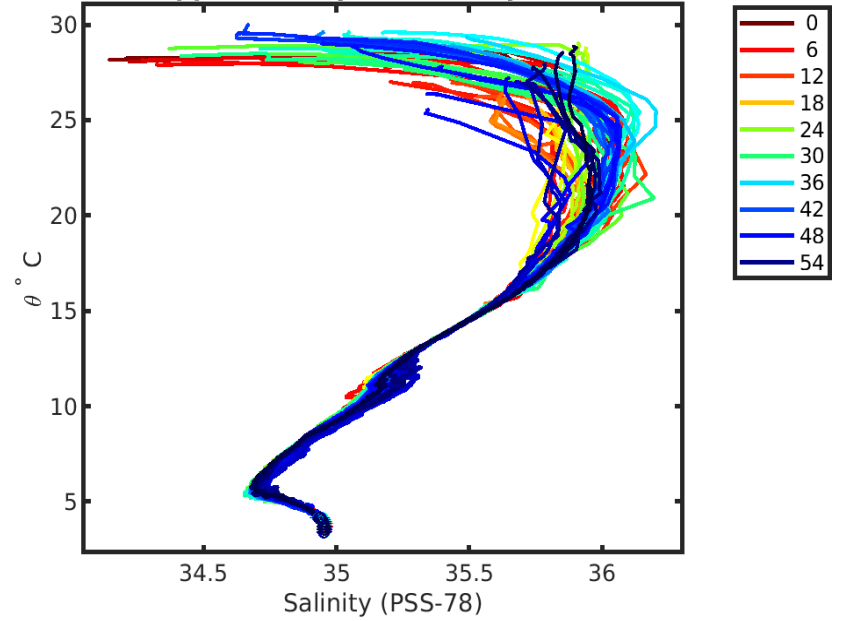
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



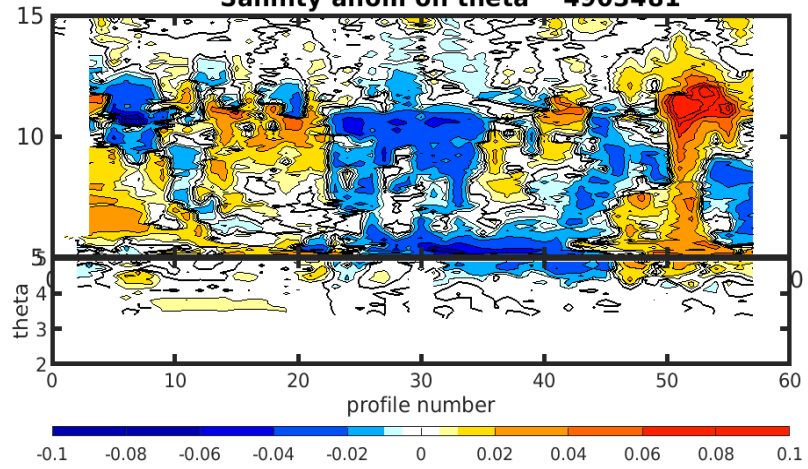
4903481 uncalibrated float data (-)
and mapped salinity (o) with objective errors



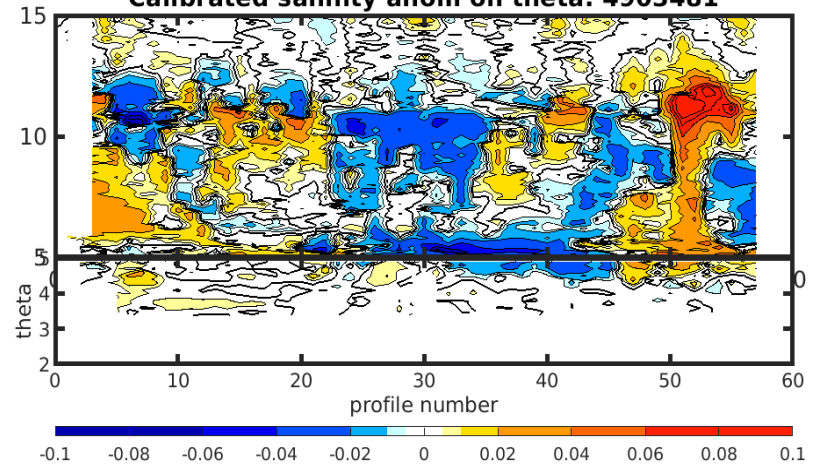
4903481 calibrated float data (-)
and mapped salinity (o) with objective errors

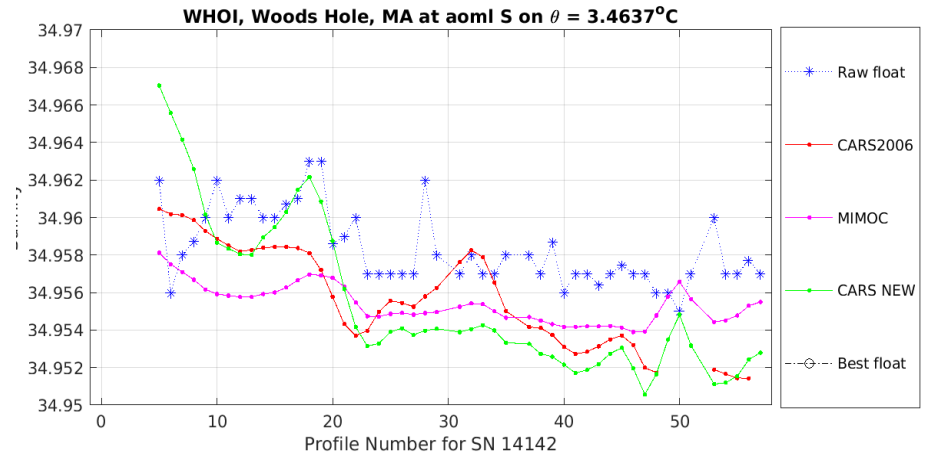
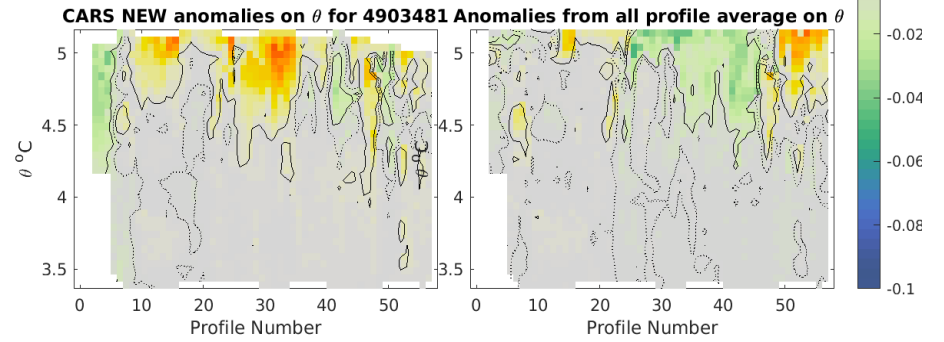
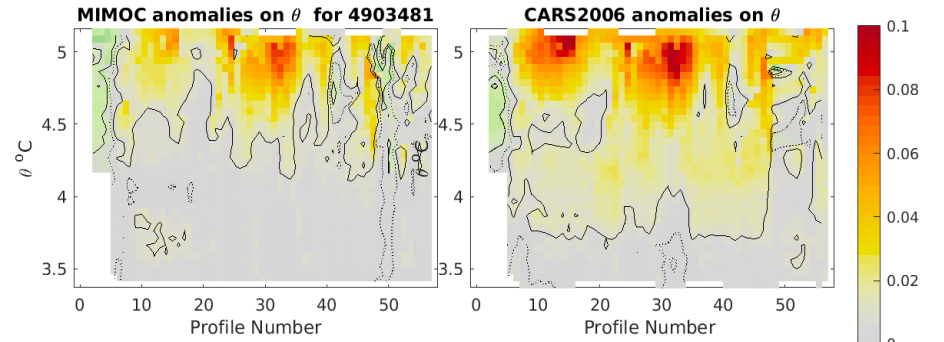
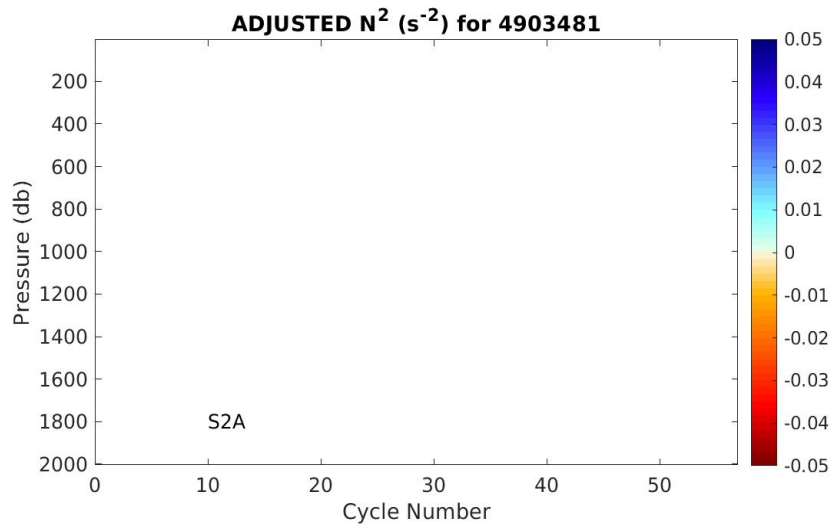
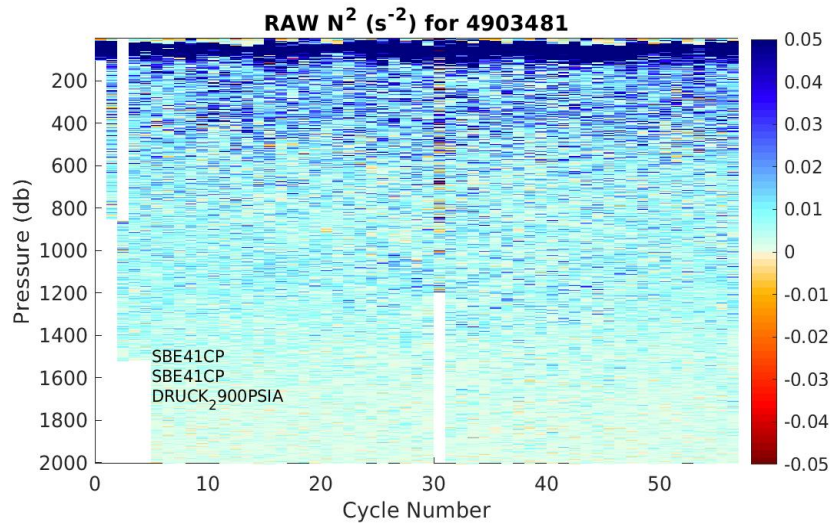


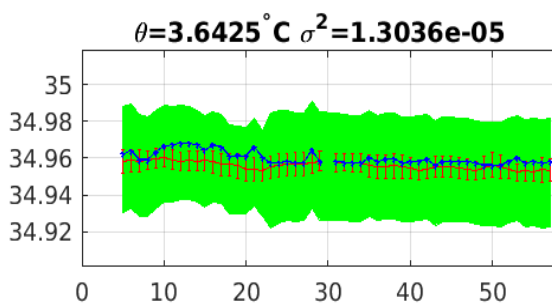
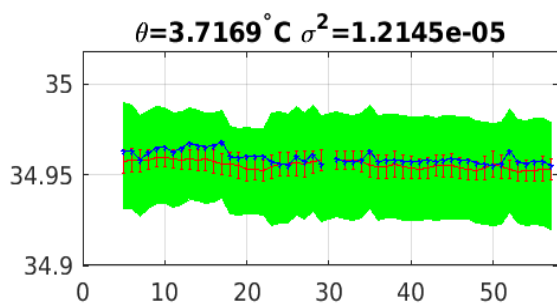
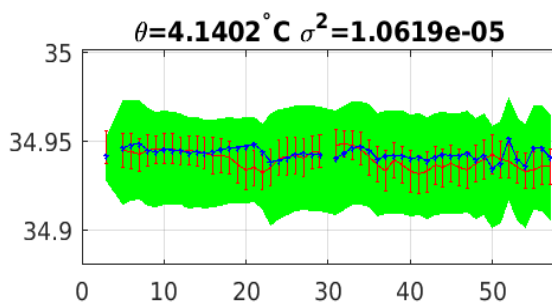
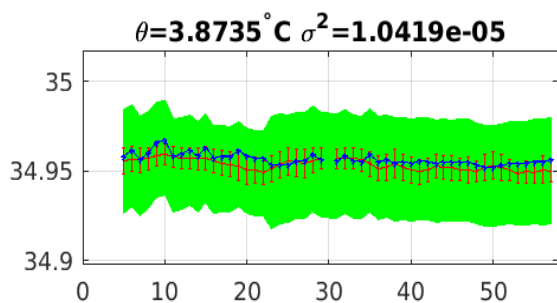
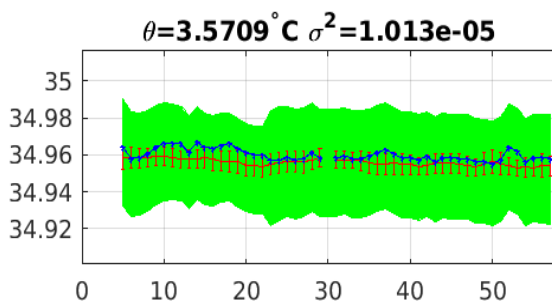
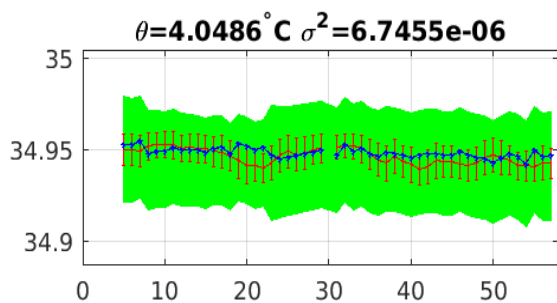
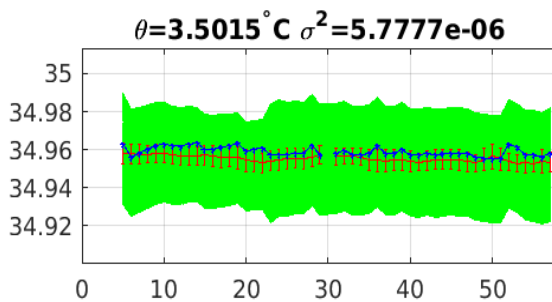
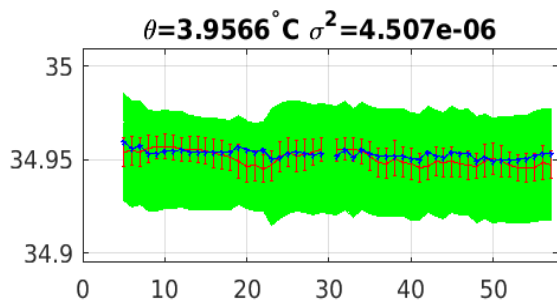
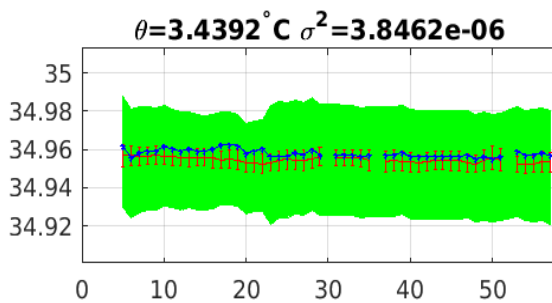
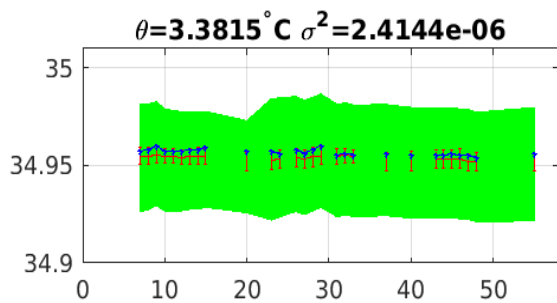
Salinity anom on theta 4903481



Calibrated salinity anom on theta. 4903481







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