

WMO 1902472 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 17-Dec-2024 19:21:55
 Cycles: 0 - 58
 Dfiles: -

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

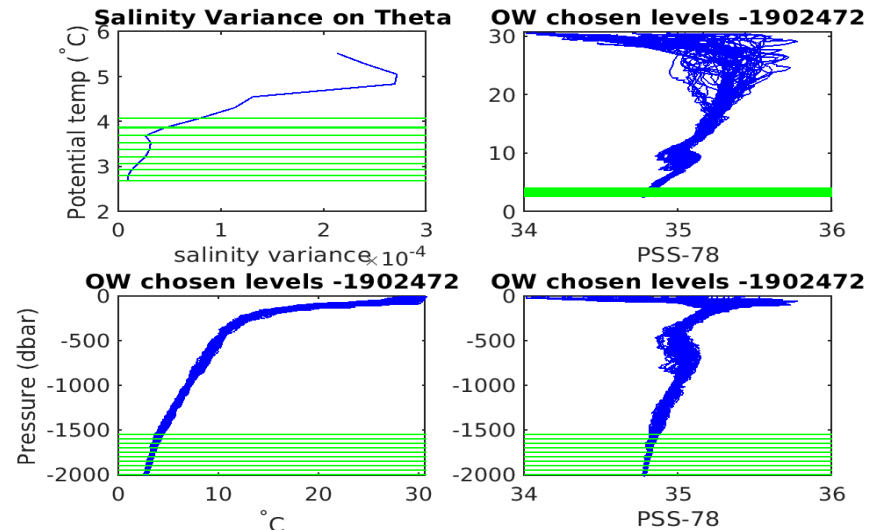
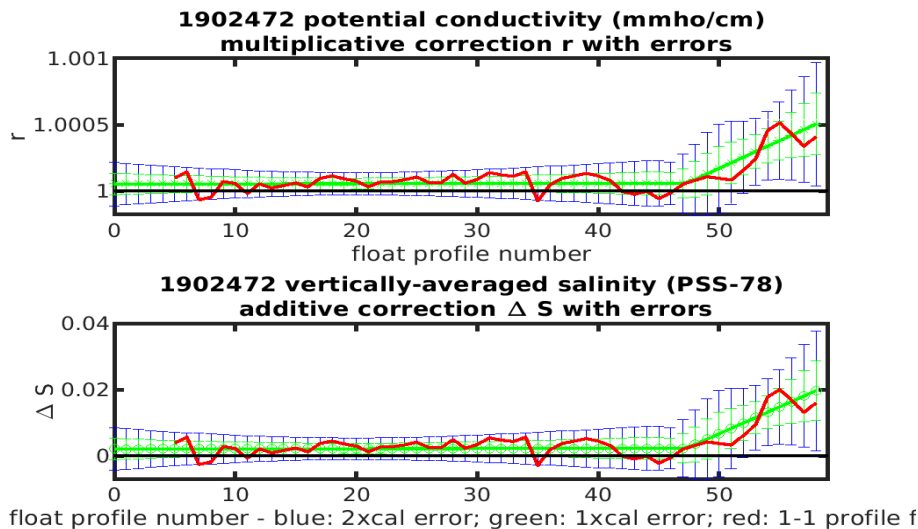
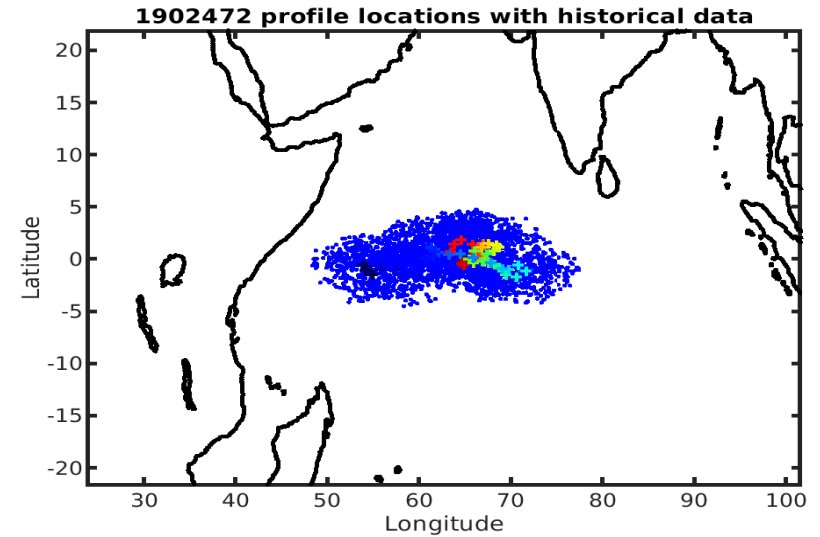
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

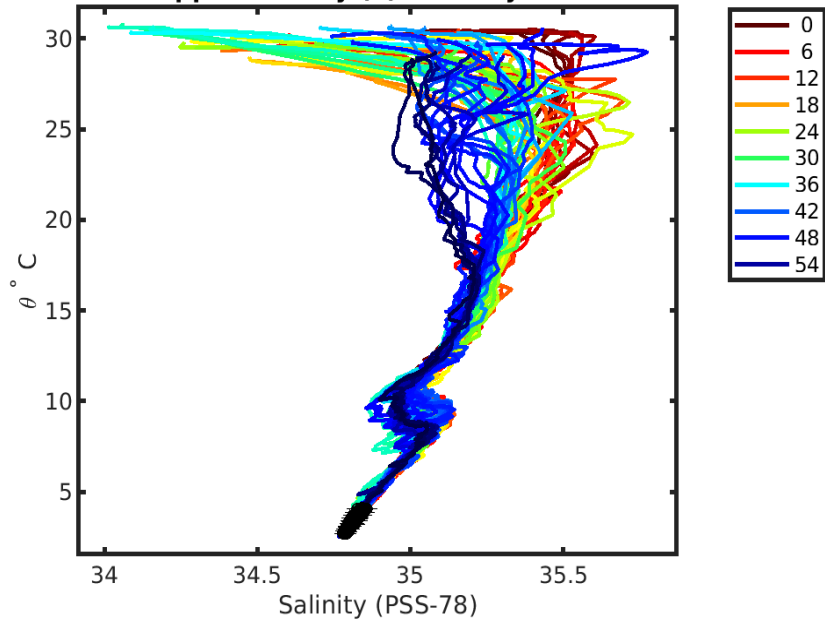
Pressure: : 1200 < pres < --
 Theta: -- < theta < --
 Breaks: 47.2956

Output

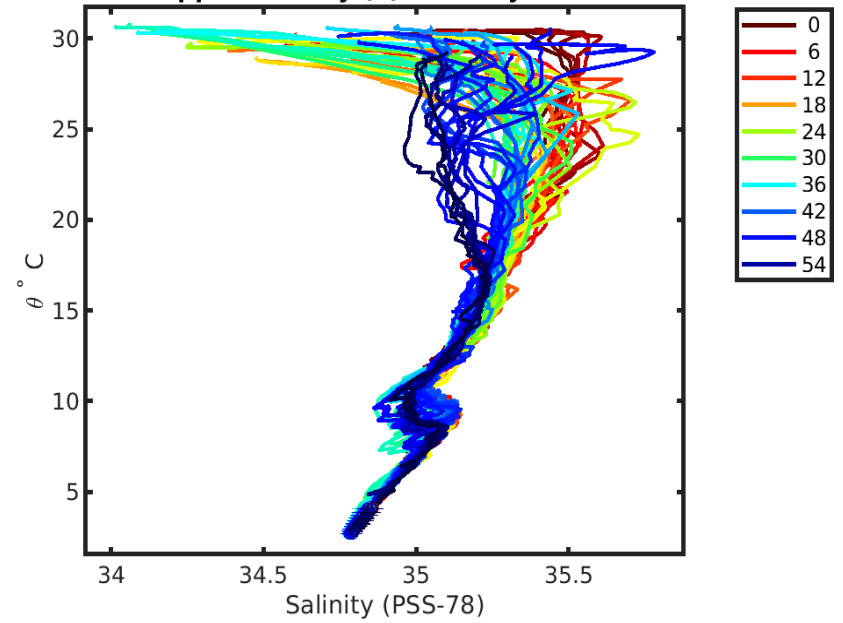
Pcond factor: [1.0001 - 1.0005]
 Salinity Offset: [0.0020233 - 0.019645]



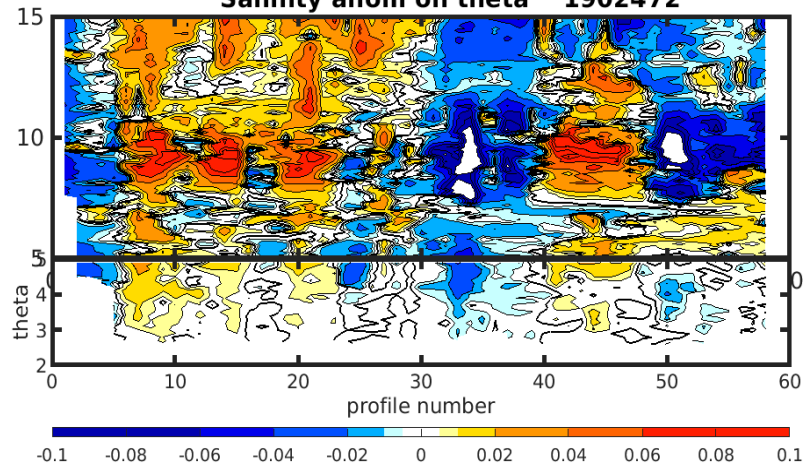
**1902472 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



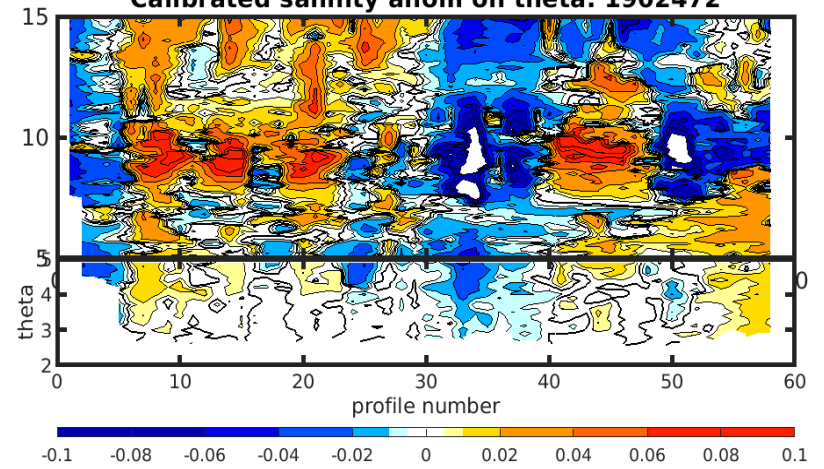
**1902472 calibrated float data (-)
and mapped salinity (o) with objective errors**

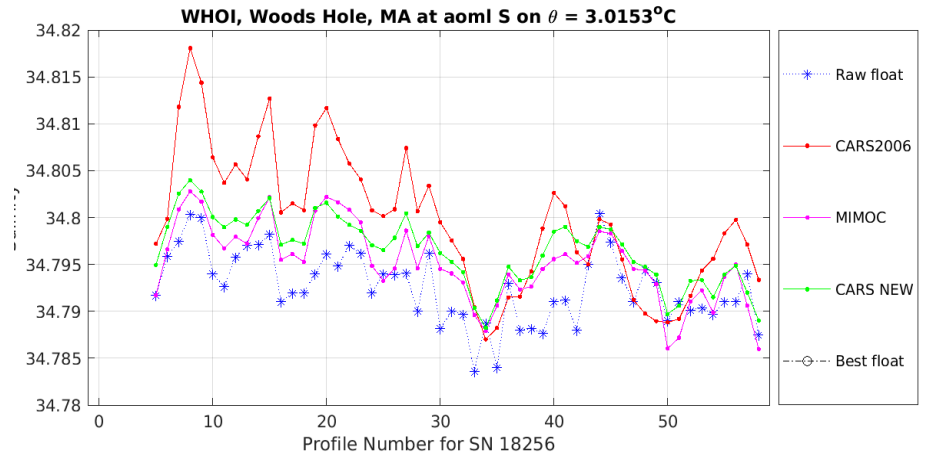
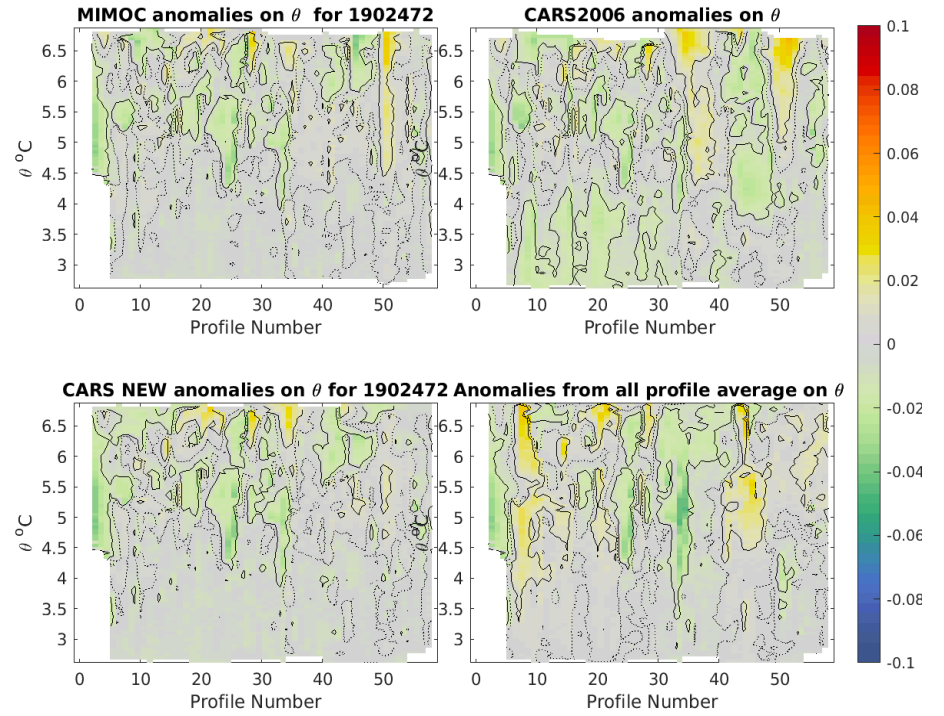
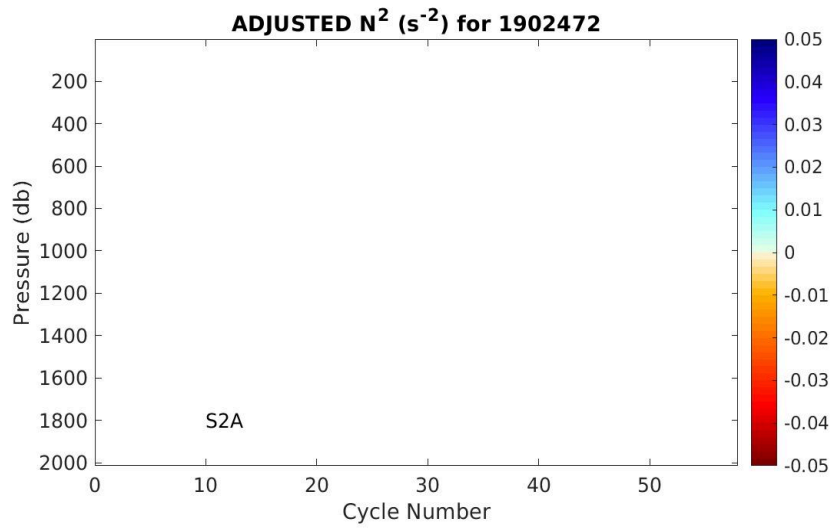
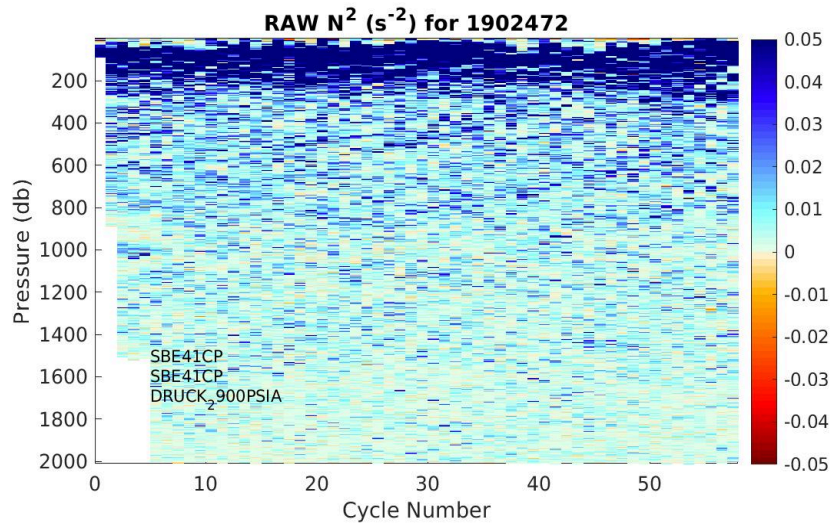


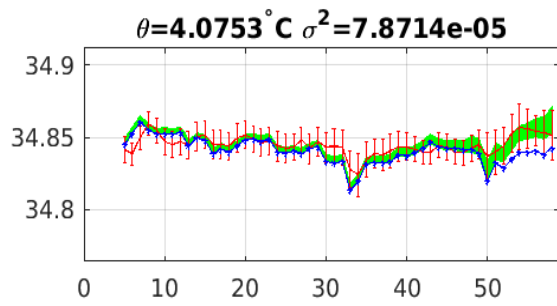
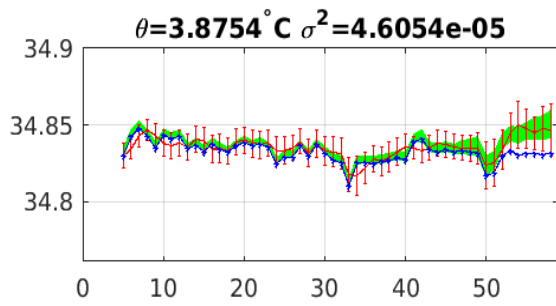
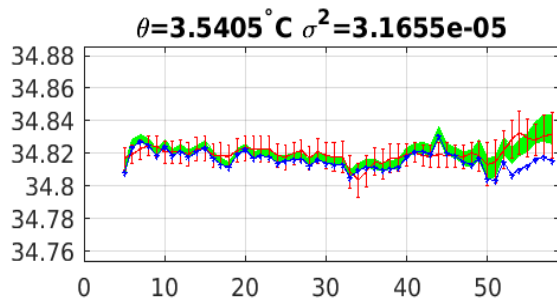
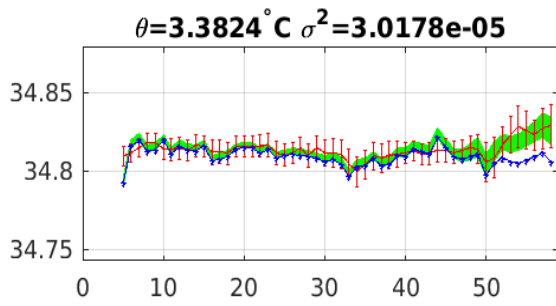
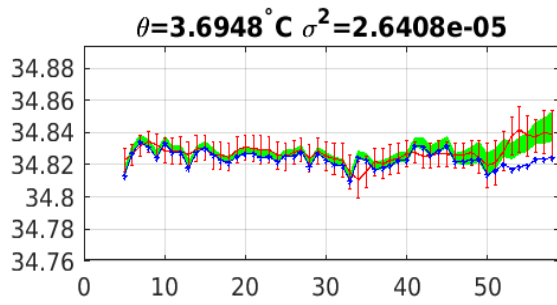
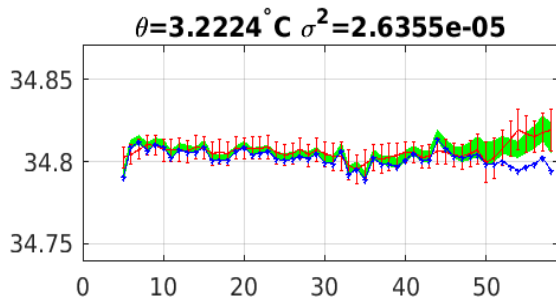
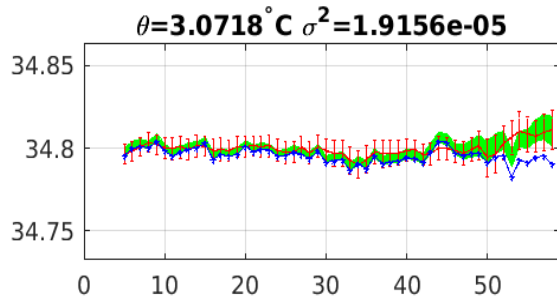
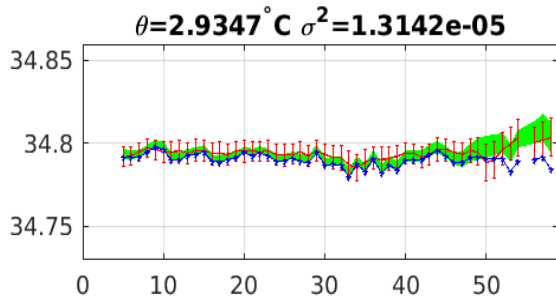
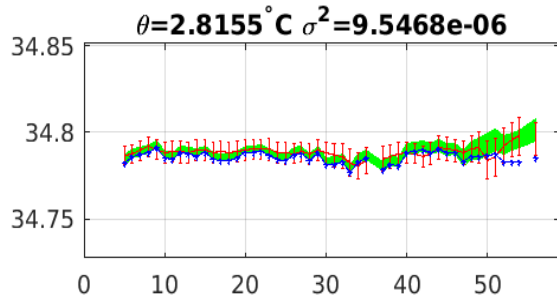
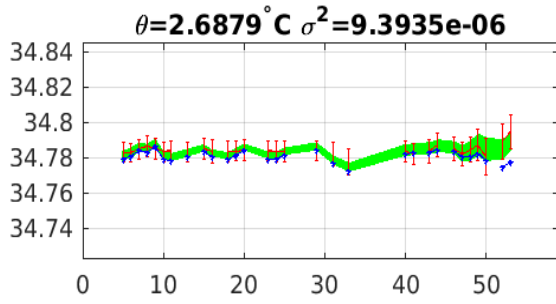
Salinity anom on theta 1902472



Calibrated salinity anom on theta. 1902472







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