

WMO 1900754 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 27-Aug-2024 14:42:21
 Cycles: 0 - 200
 Dfiles: 0 - 200

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

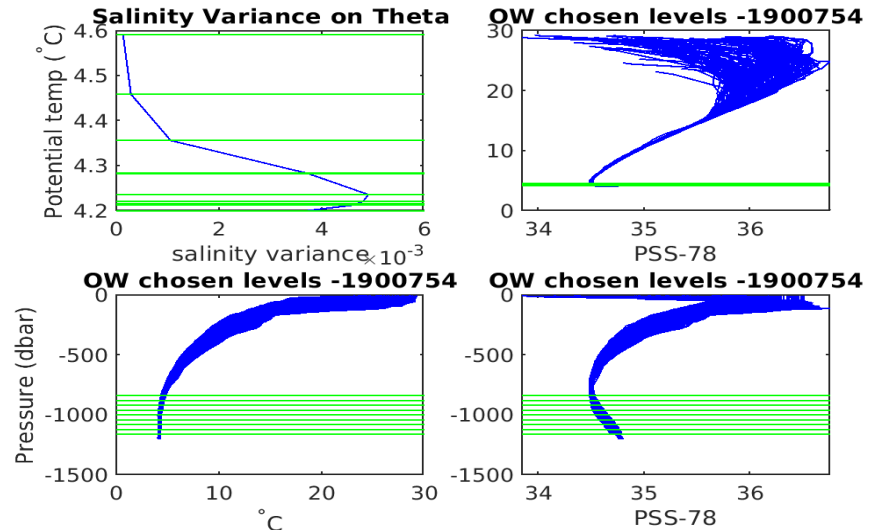
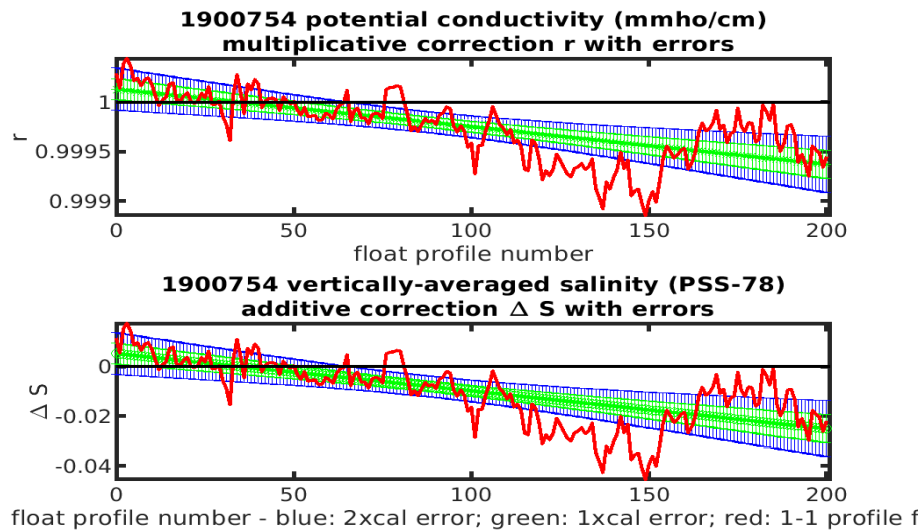
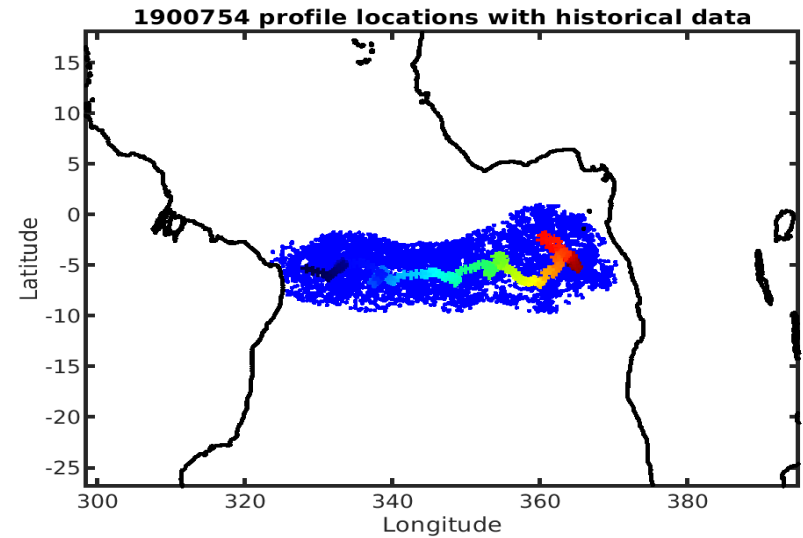
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

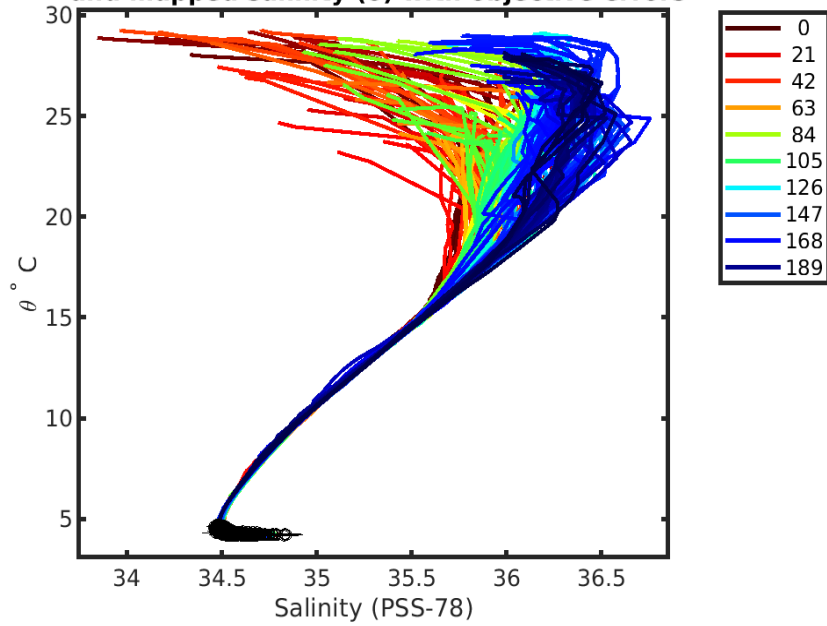
Pressure: : 800 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

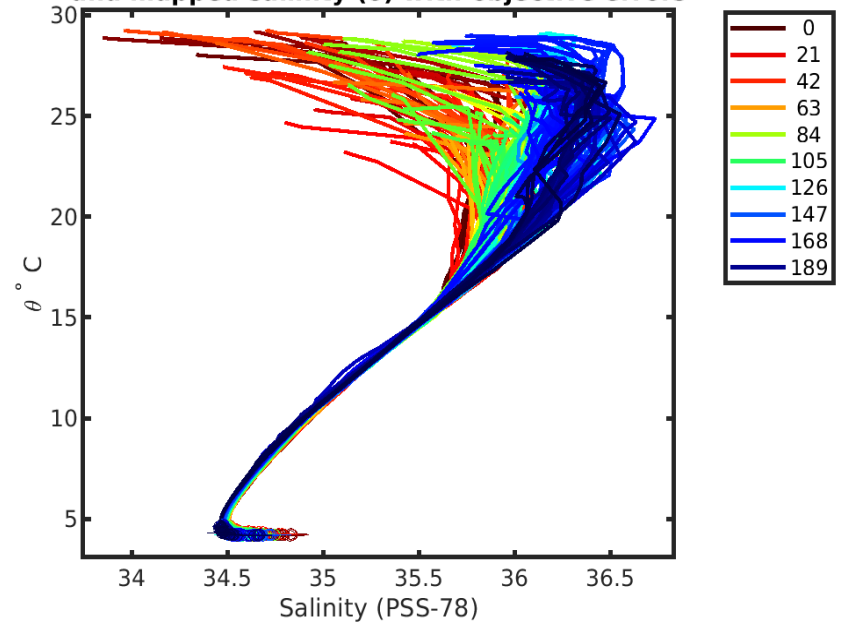
Pcond factor: [0.99937 - 1.0001]
 Salinity Offset: [-0.025036 - 0.0051443]



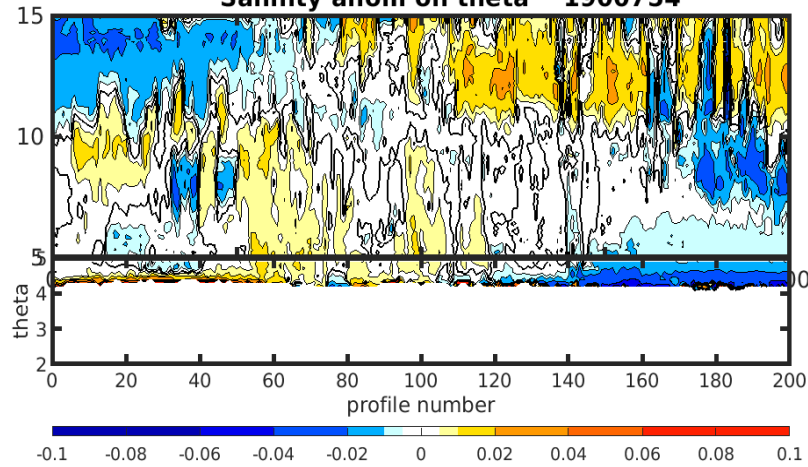
**1900754 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



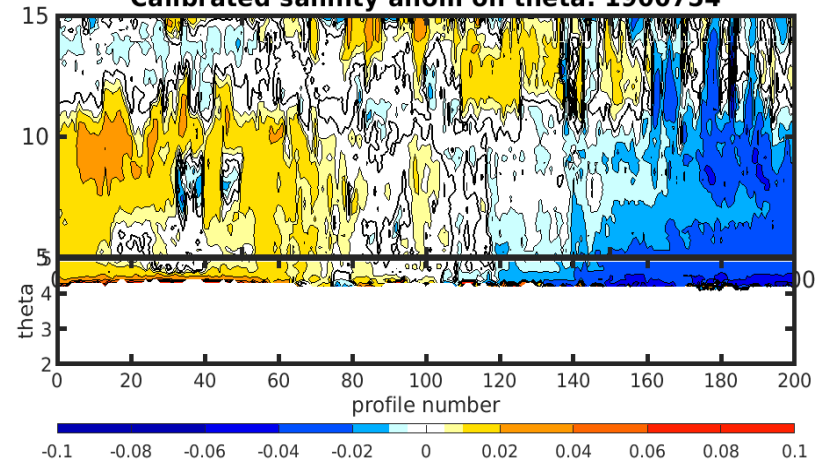
**1900754 calibrated float data (-)
and mapped salinity (o) with objective errors**

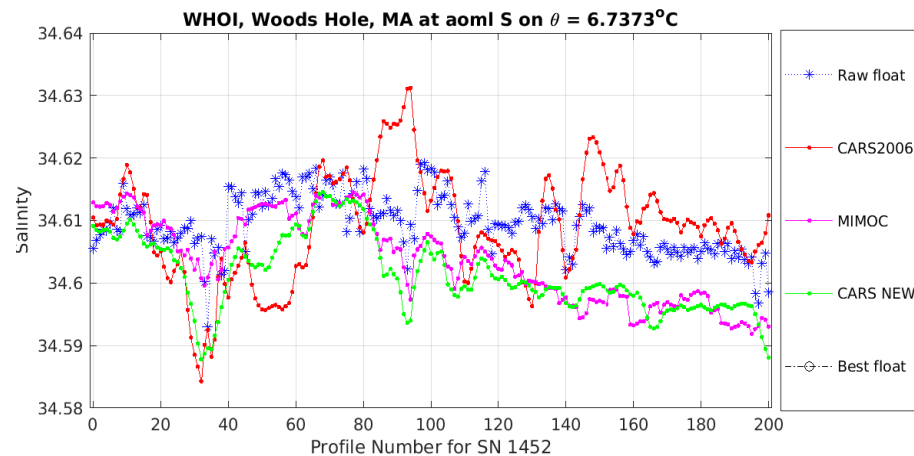
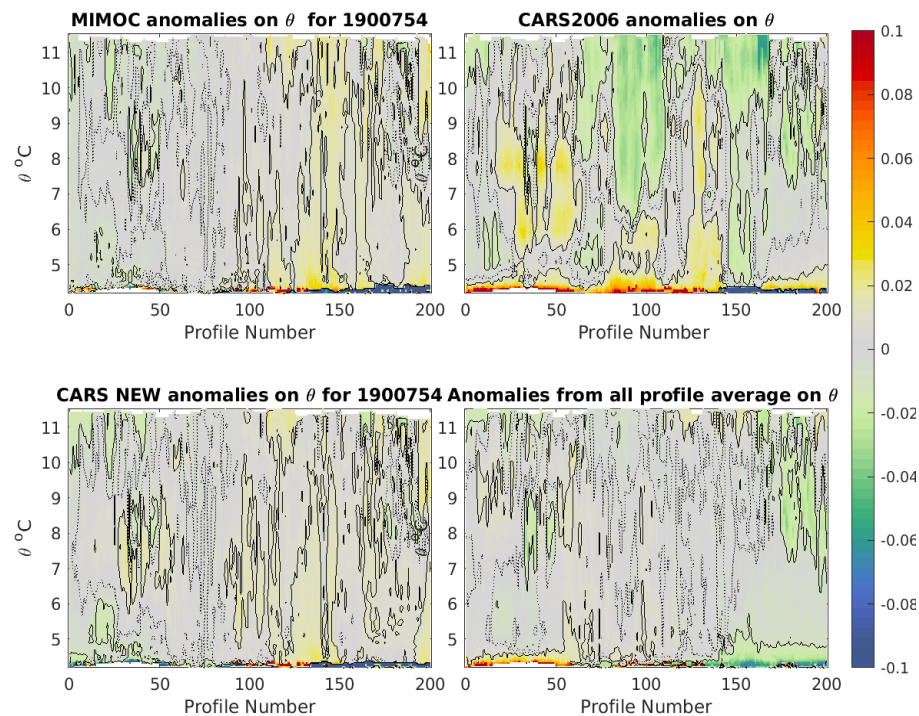
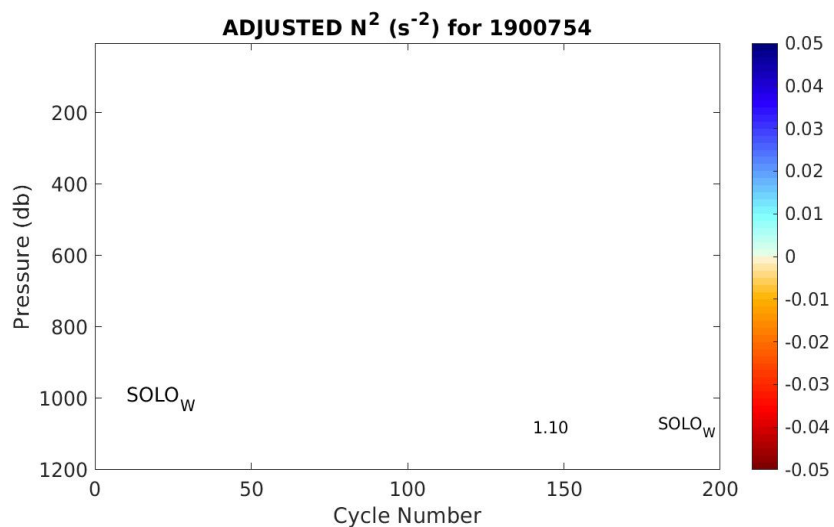
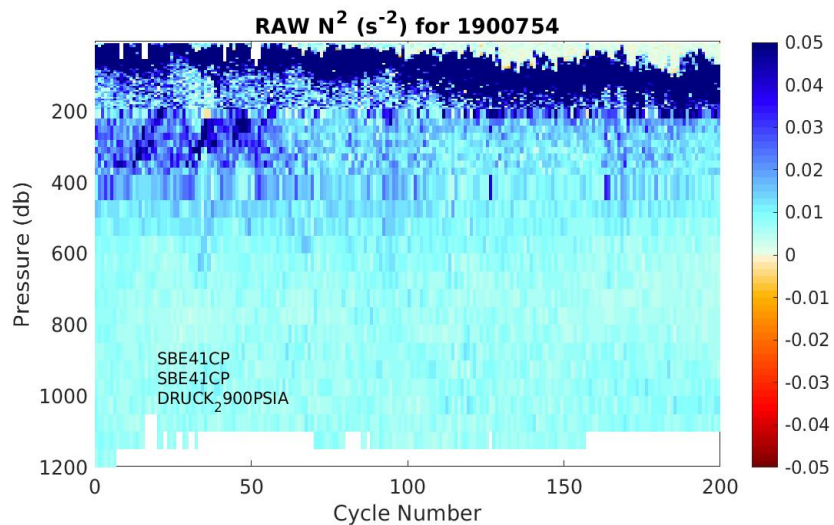


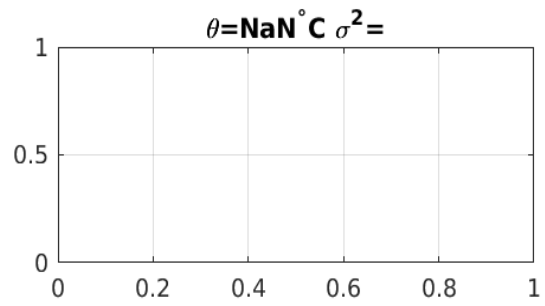
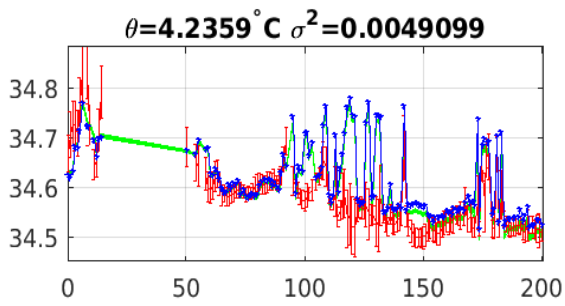
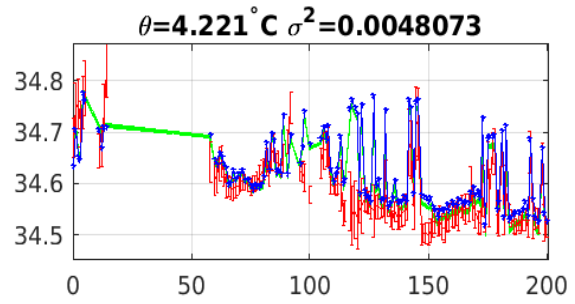
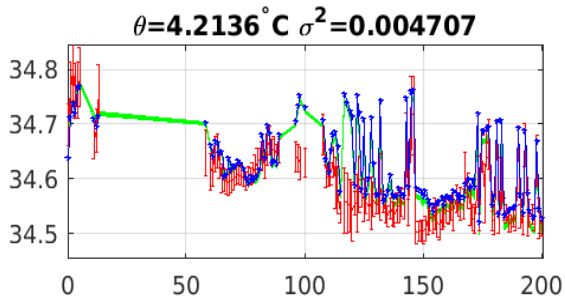
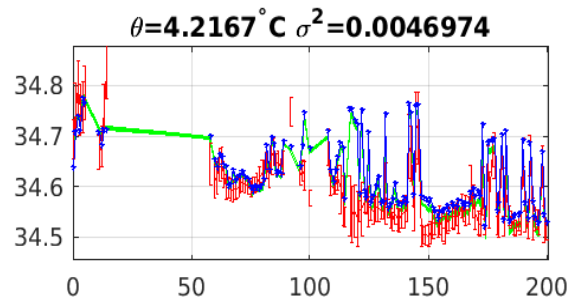
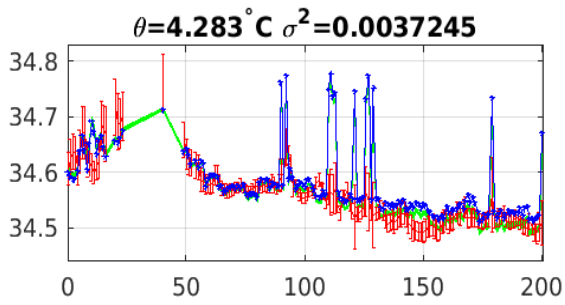
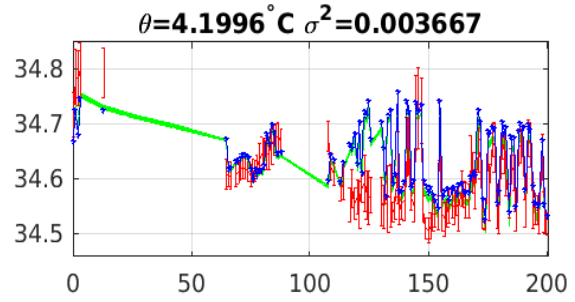
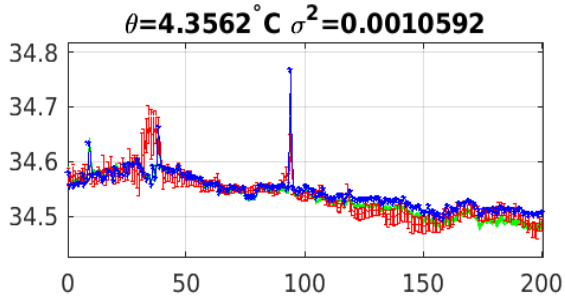
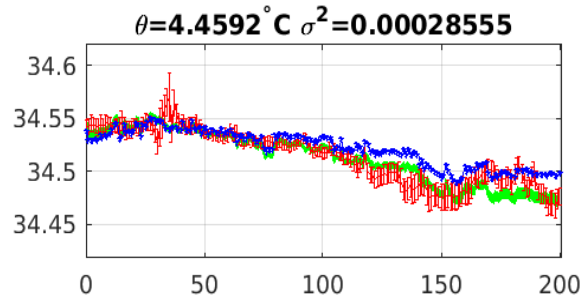
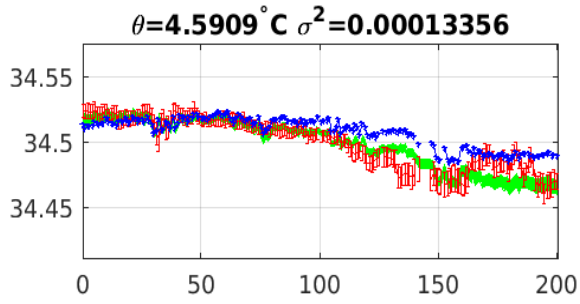
Salinity anom on theta 1900754



Calibrated salinity anom on theta. 1900754







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