

WMO 4901587 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 31-Aug-2021 18:26:50
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo20.mat
 Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
 Historical CTD: CTD_for_DMQC_2021V01_1.tar.gz

Map Scale

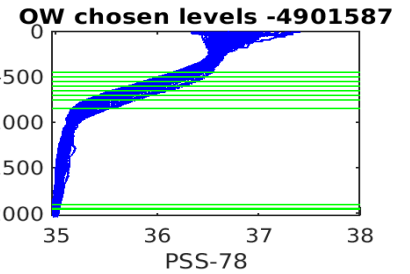
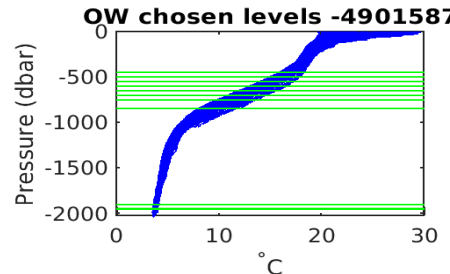
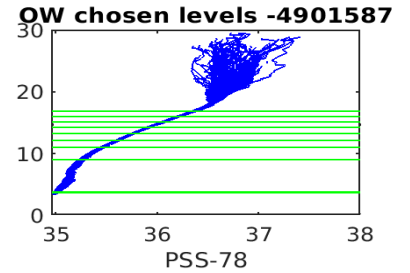
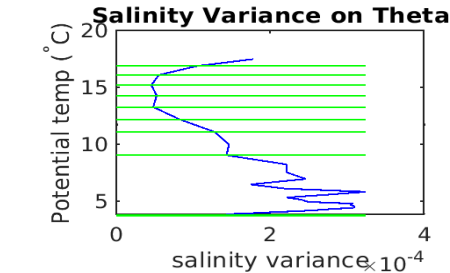
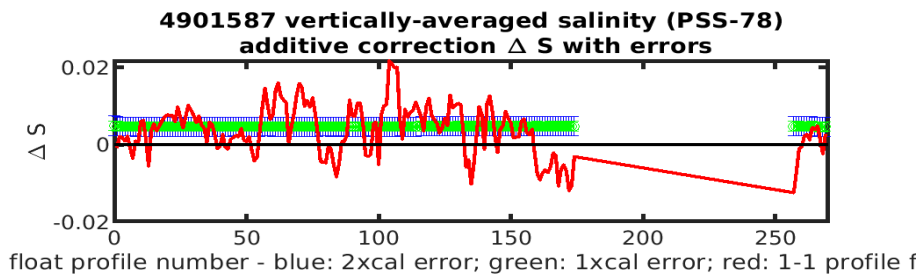
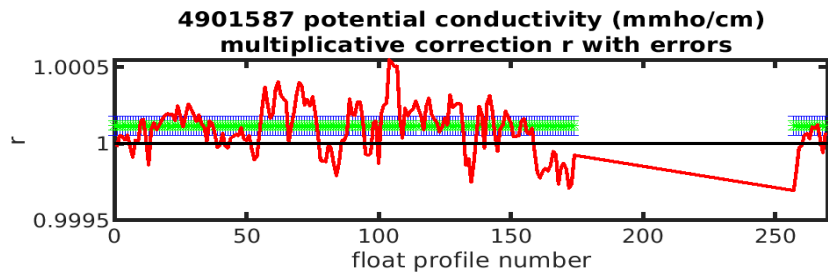
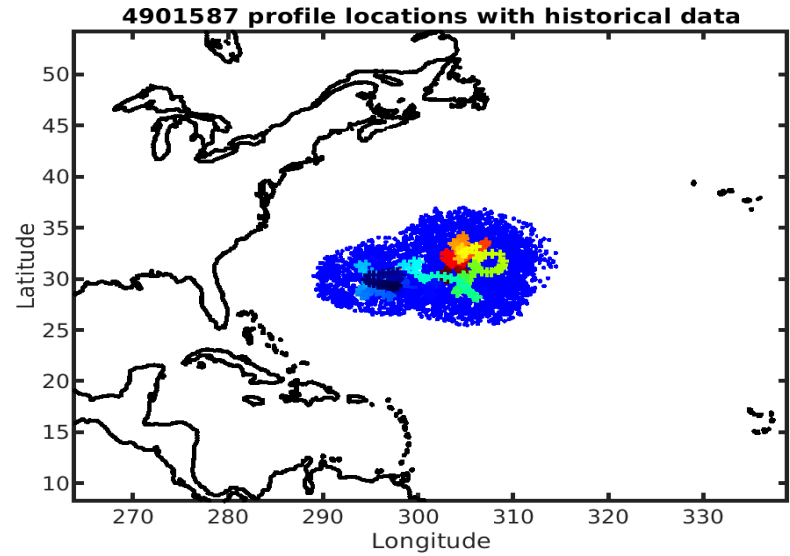
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

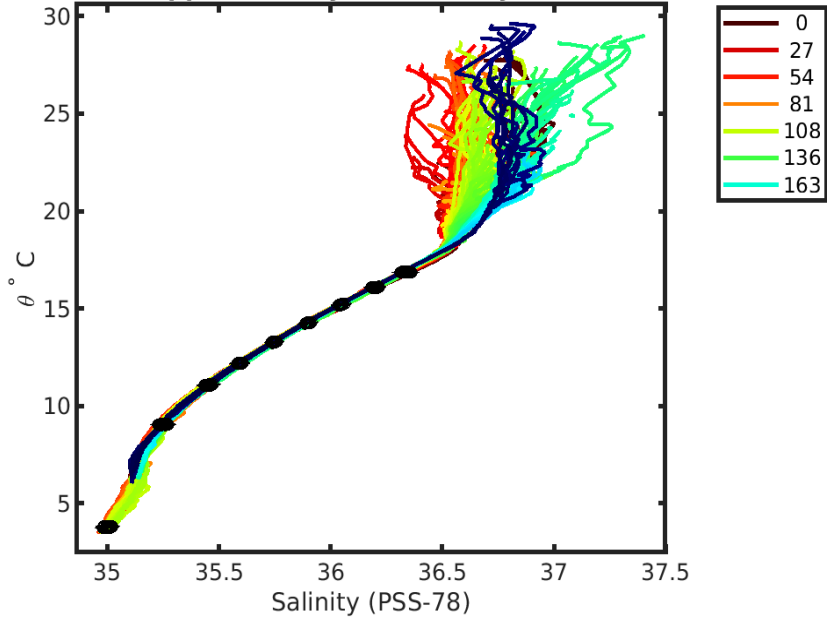
Pressure: : -- < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

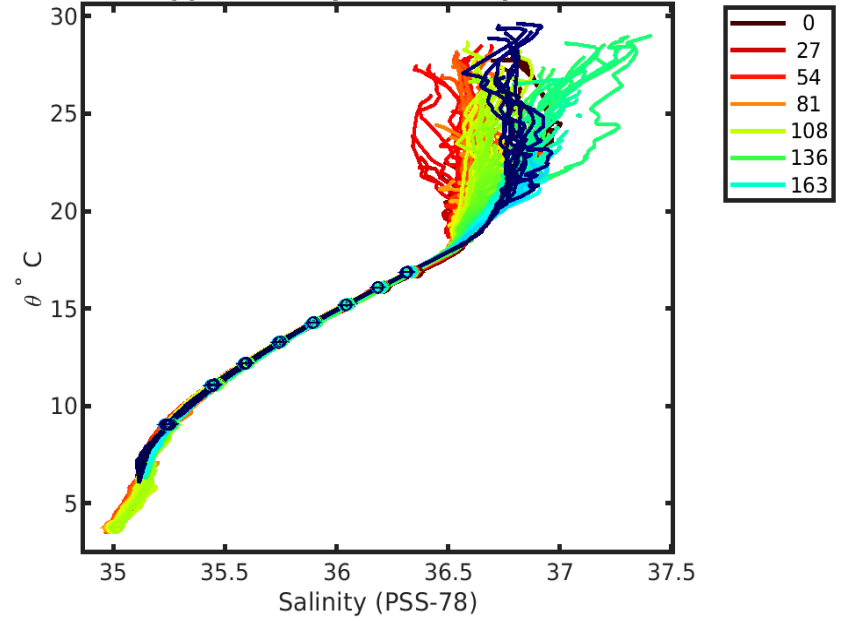
Pcond factor: 1.0001
 Salinity Offset: [0.0046484 - 0.0049532]



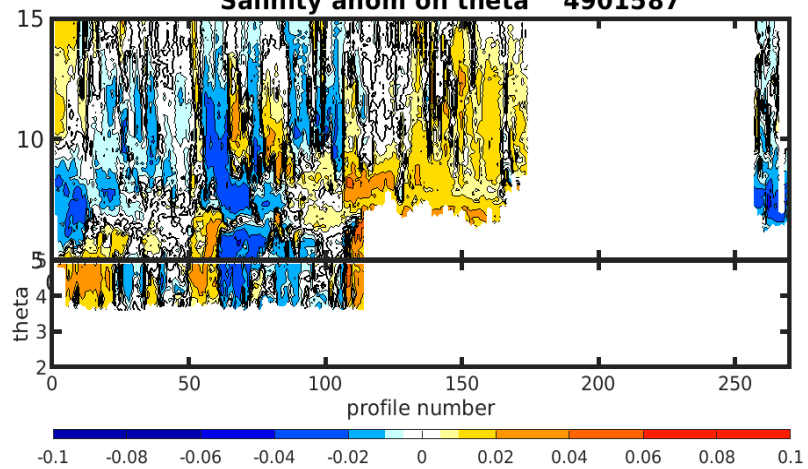
**4901587 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



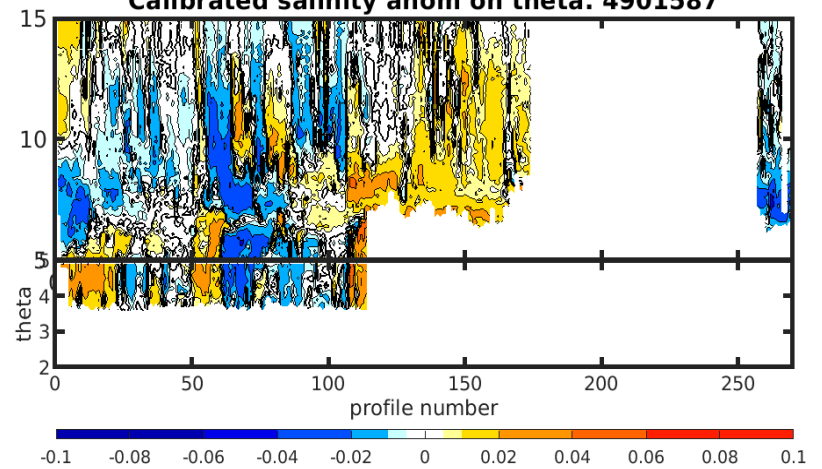
**4901587 calibrated float data (-)
and mapped salinity (o) with objective errors**

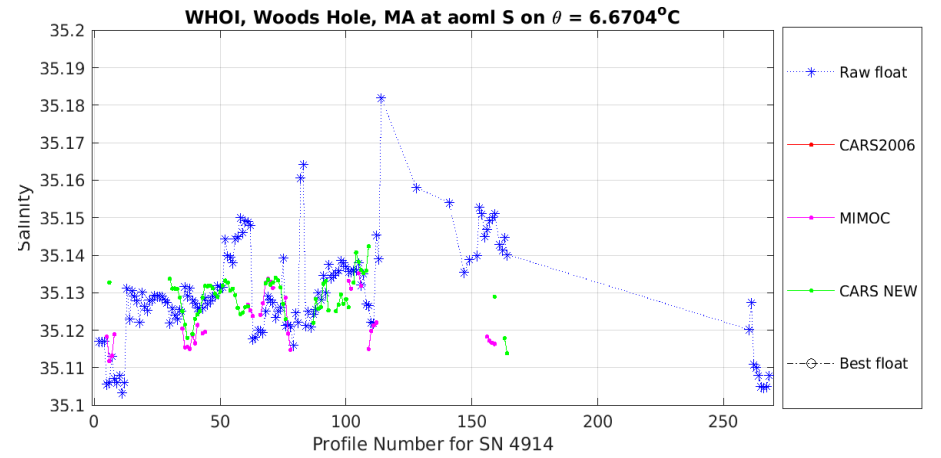
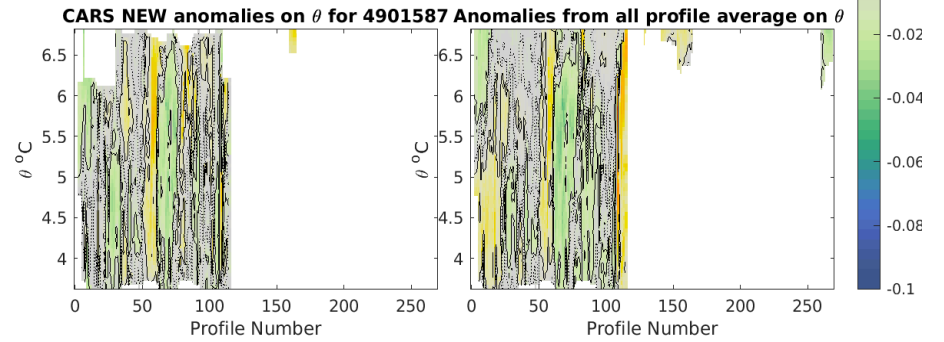
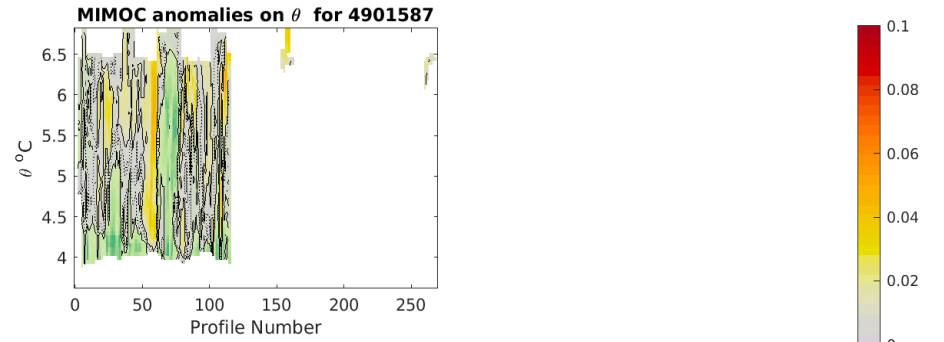
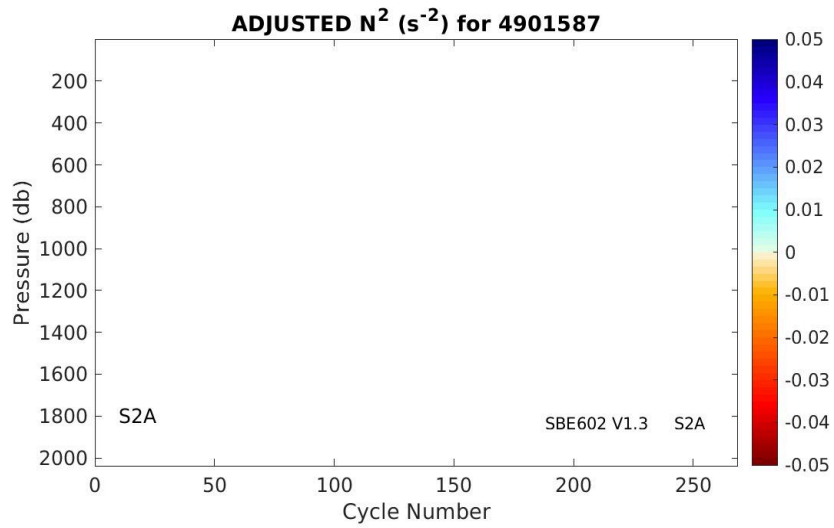
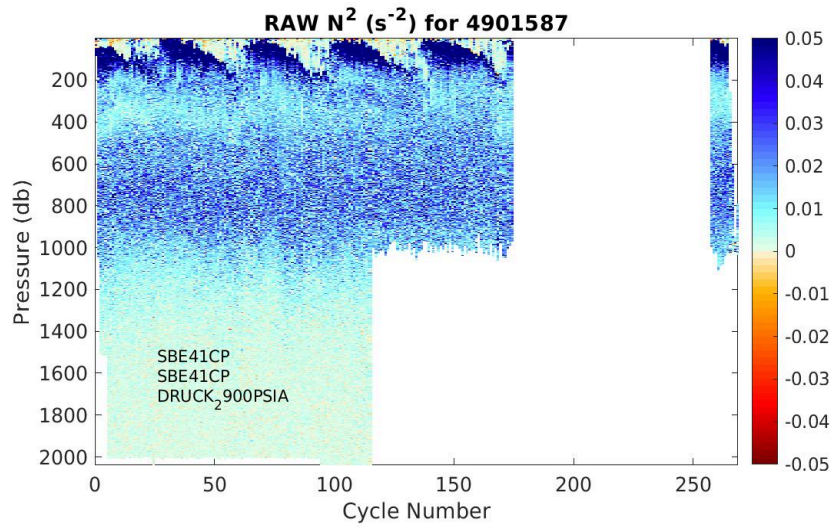


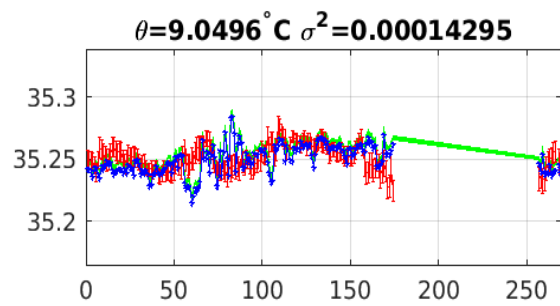
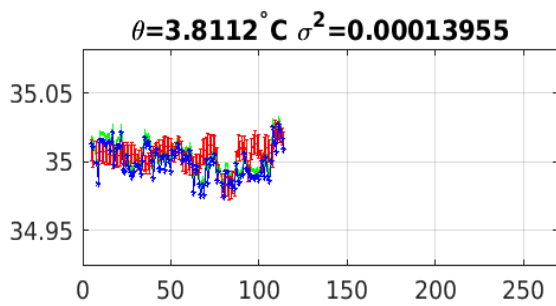
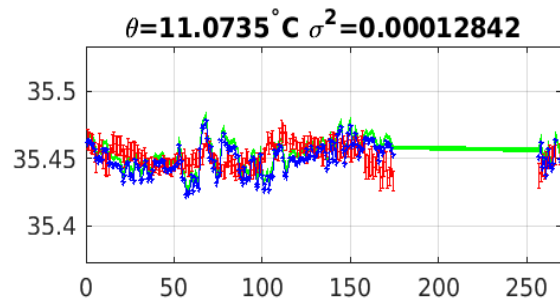
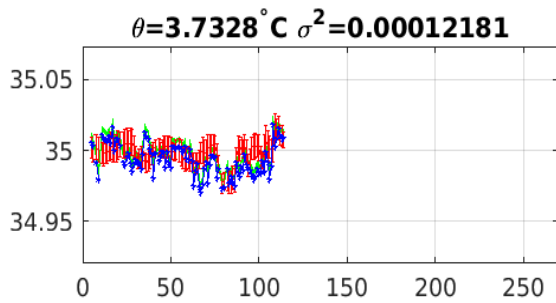
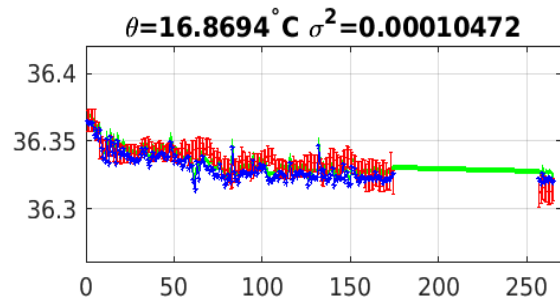
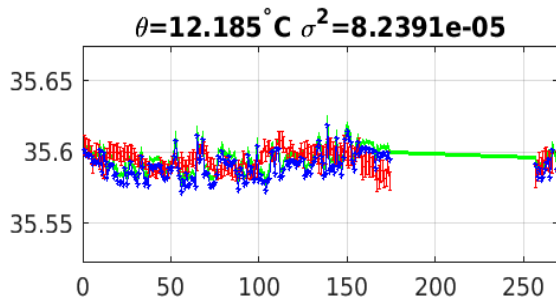
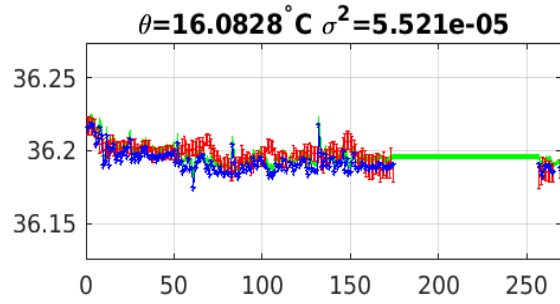
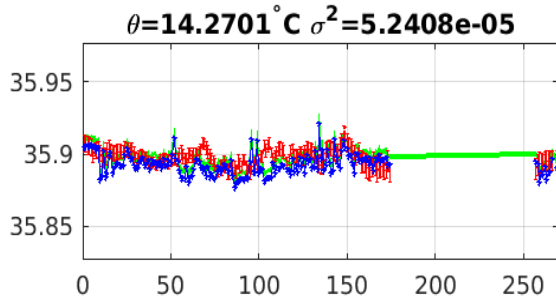
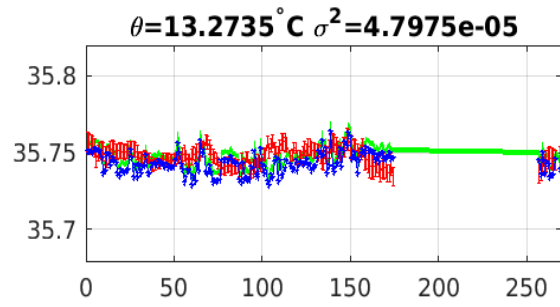
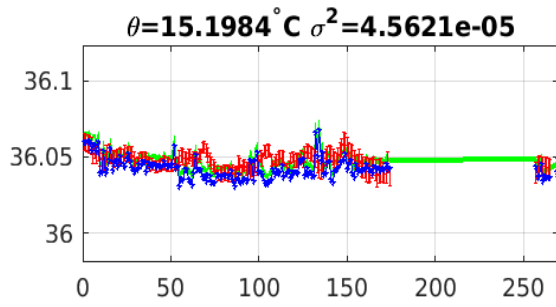
Salinity anom on theta 4901587



Calibrated salinity anom on theta. 4901587







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