

WMO 1902182 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 14-Sep-2021 14:28:35
 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

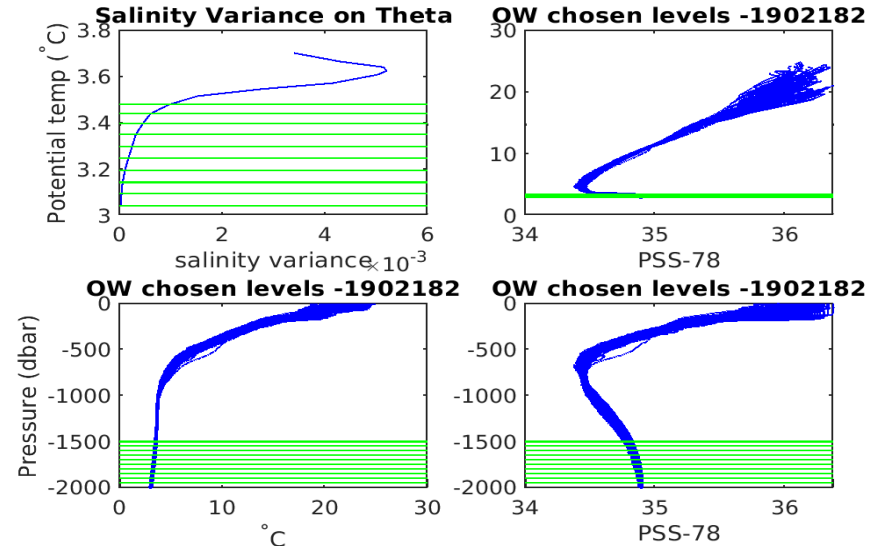
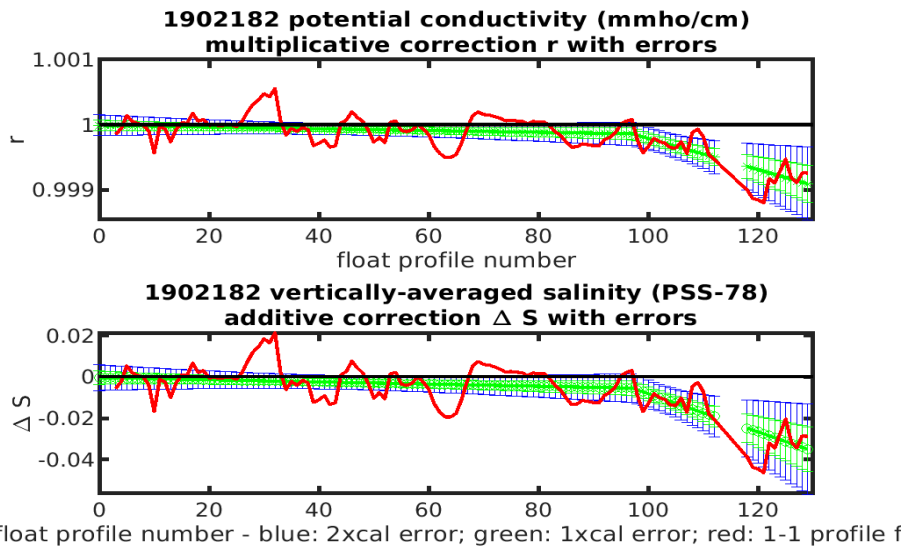
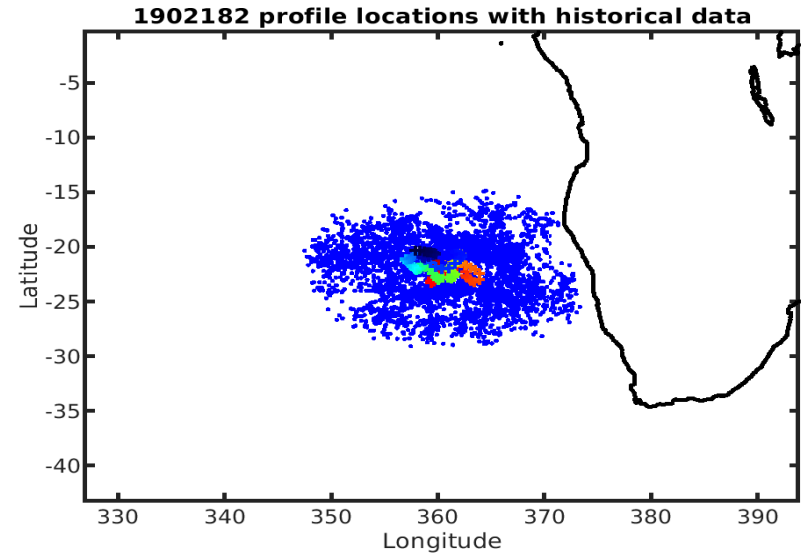
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

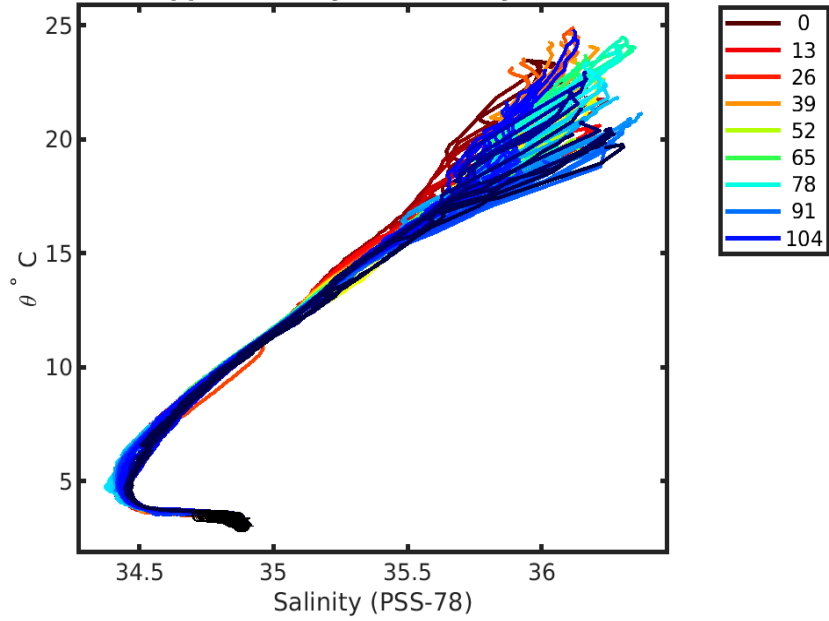
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: 97

Output

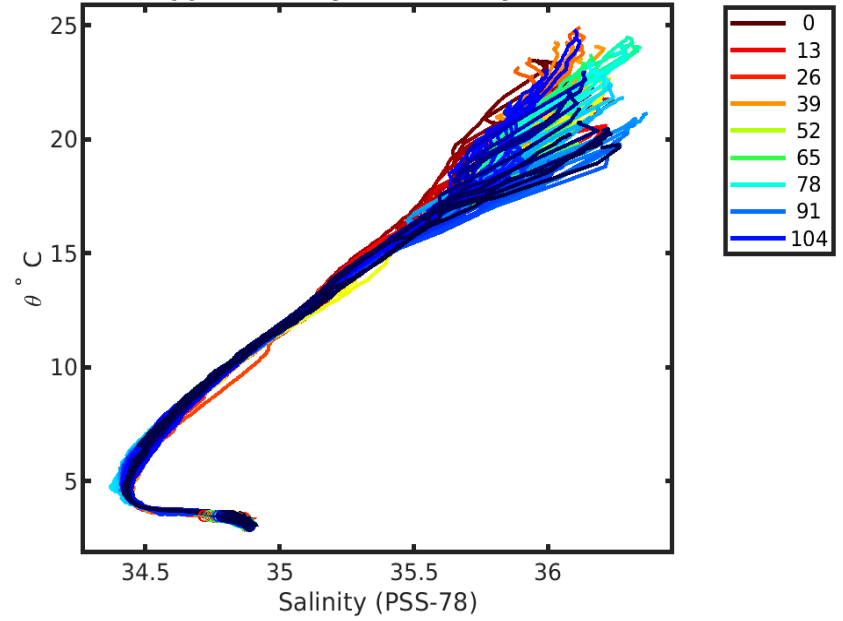
Pcond factor: [0.99909 - 0.99999]
 Salinity Offset: [-0.035079 - -0.00035783]



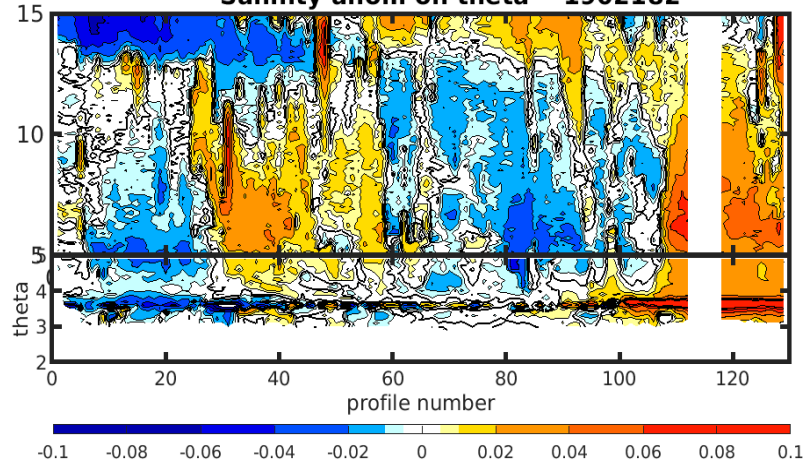
**1902182 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



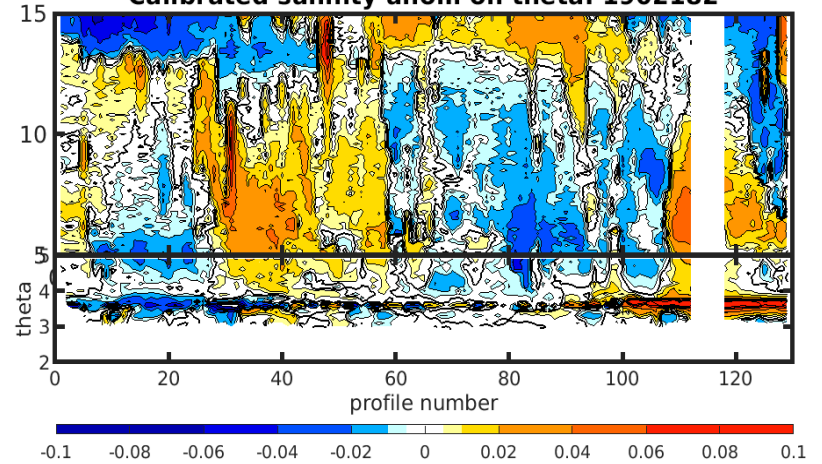
**1902182 calibrated float data (-)
and mapped salinity (o) with objective errors**

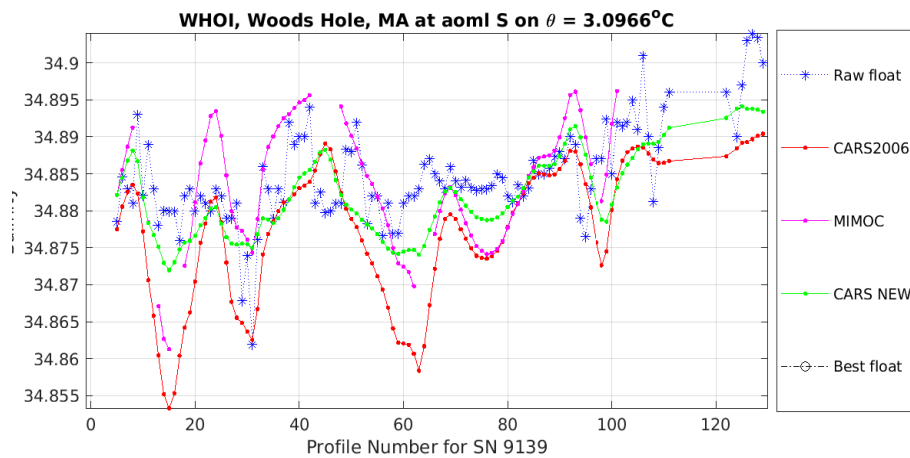
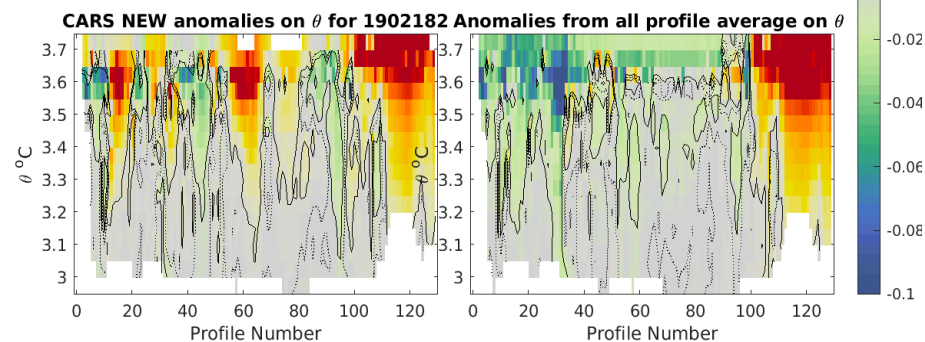
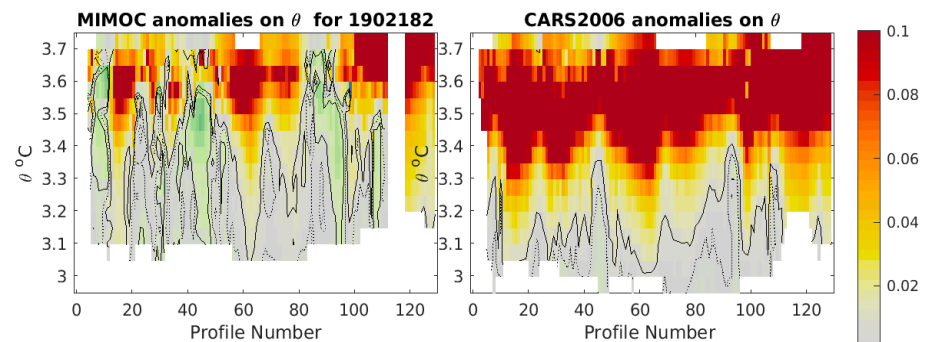
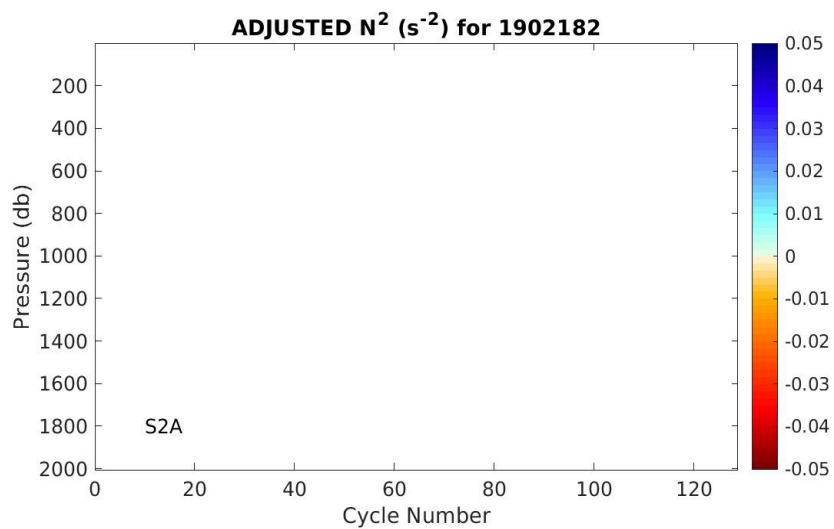
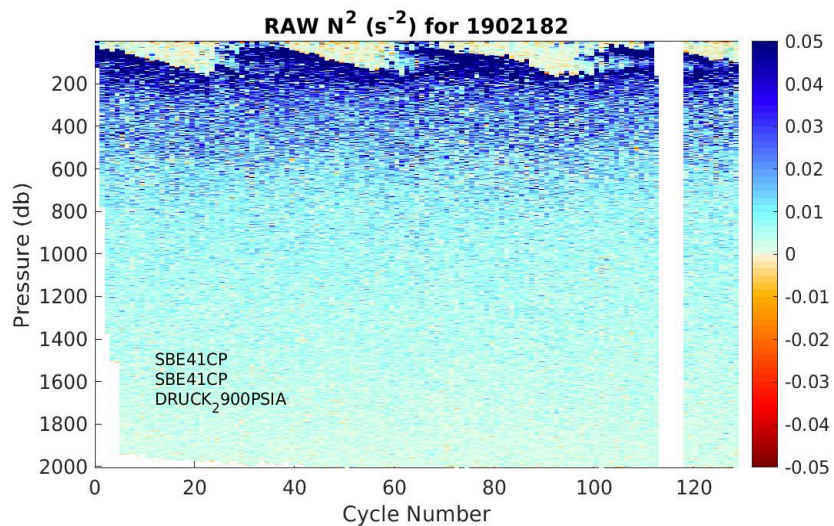


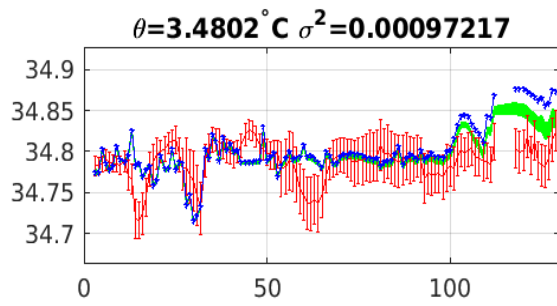
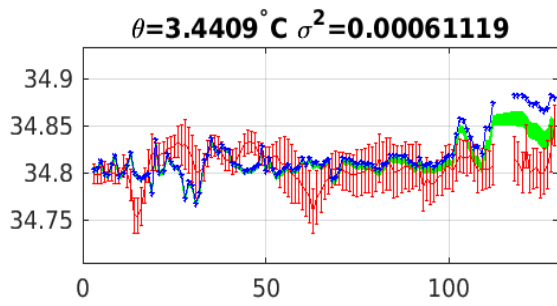
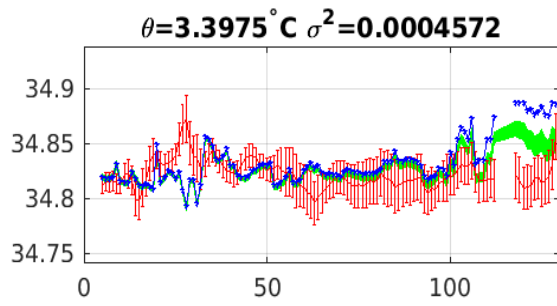
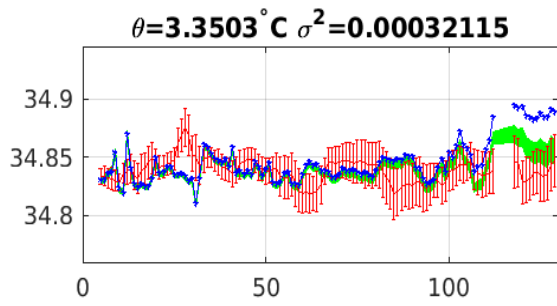
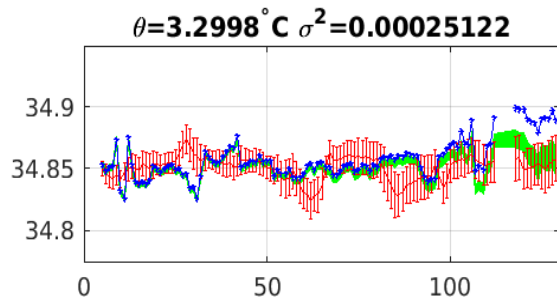
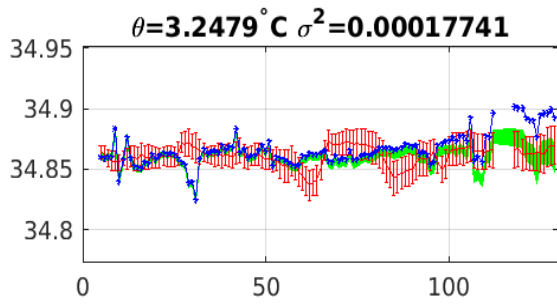
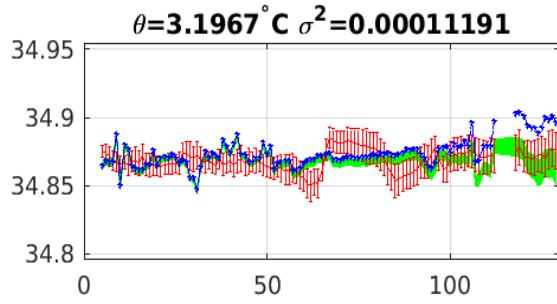
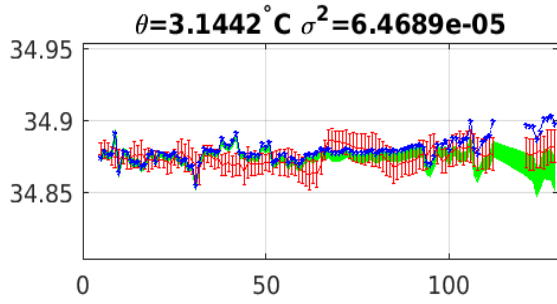
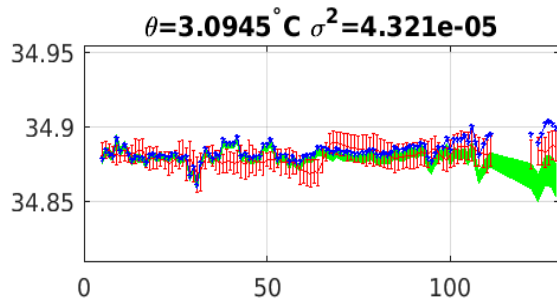
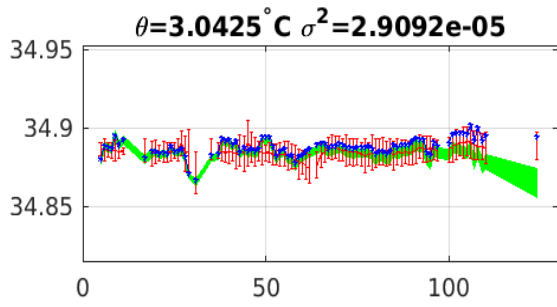
Salinity anom on theta 1902182



Calibrated salinity anom on theta. 1902182







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