

WMO 1901830 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 23-Jul-2021 15:30:30
 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

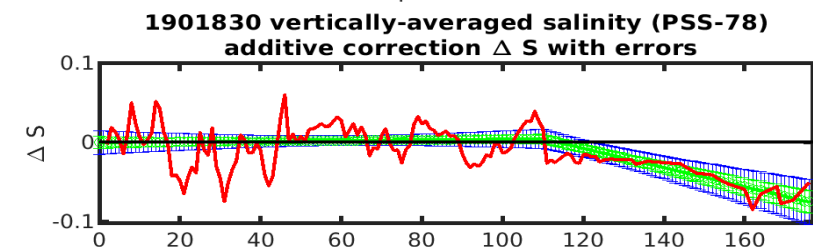
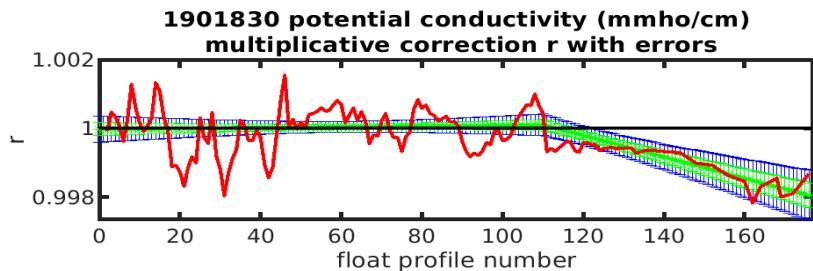
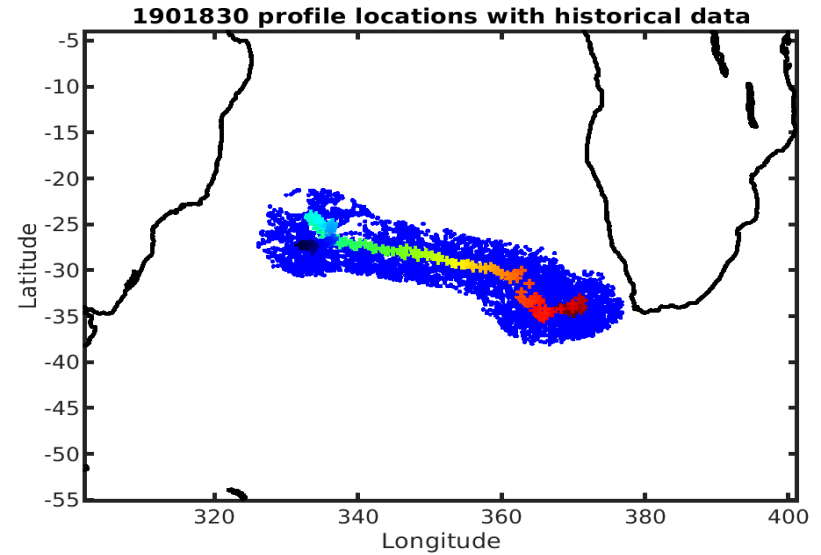
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

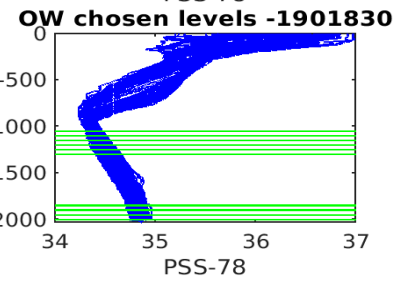
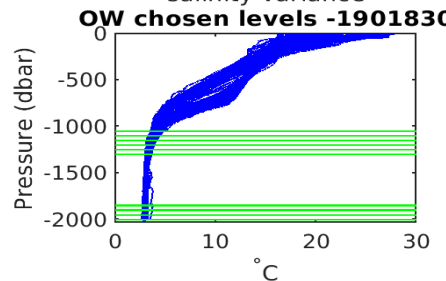
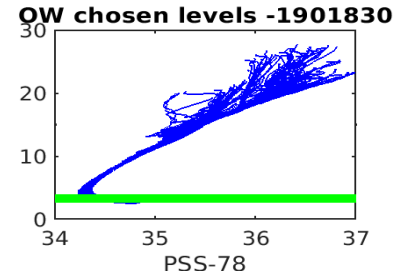
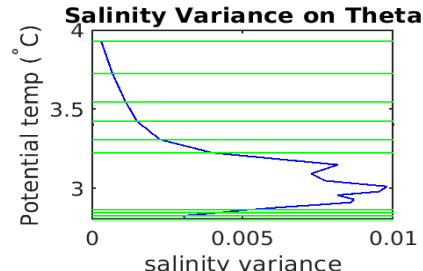
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: 110

Output

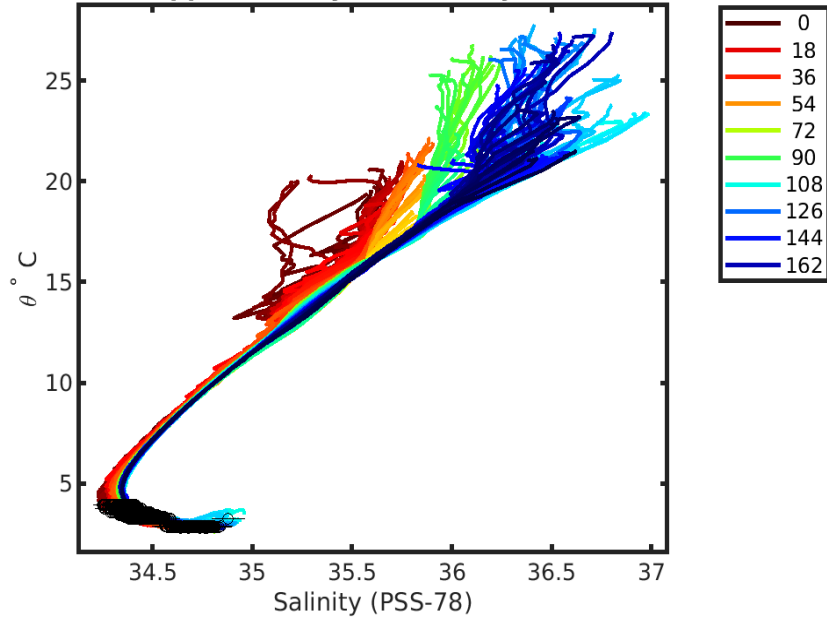
Pcond factor: [0.99806 - 1.0001]
 Salinity Offset: [-0.075422 - 0.0039674]



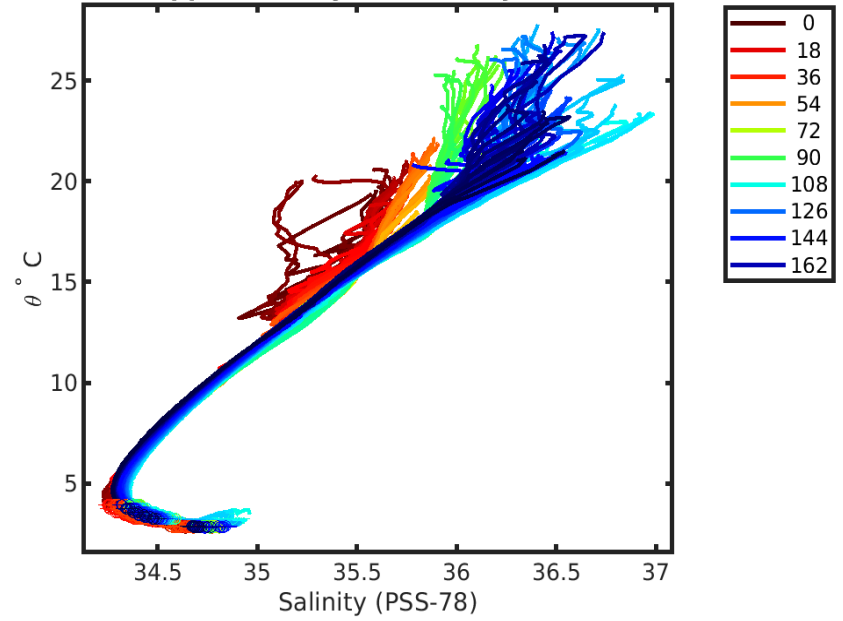
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



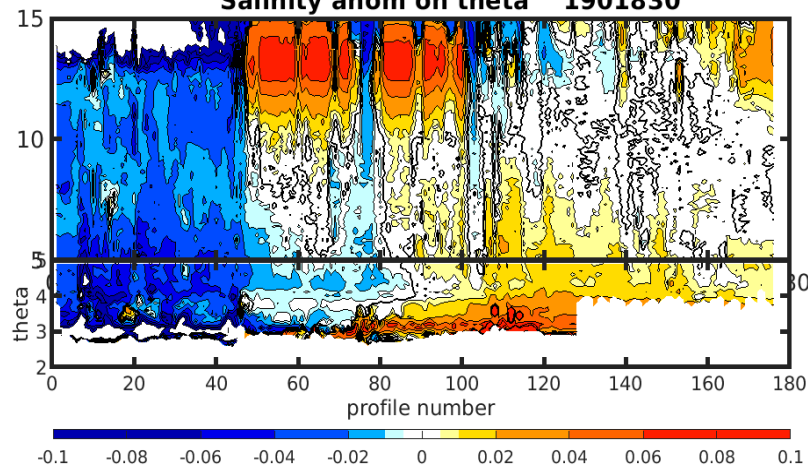
1901830 uncalibrated float data (-)
and mapped salinity (o) with objective errors



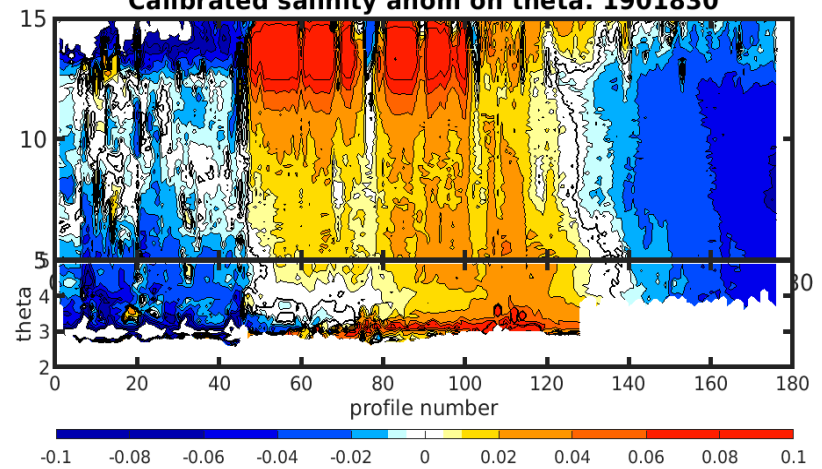
1901830 calibrated float data (-)
and mapped salinity (o) with objective errors

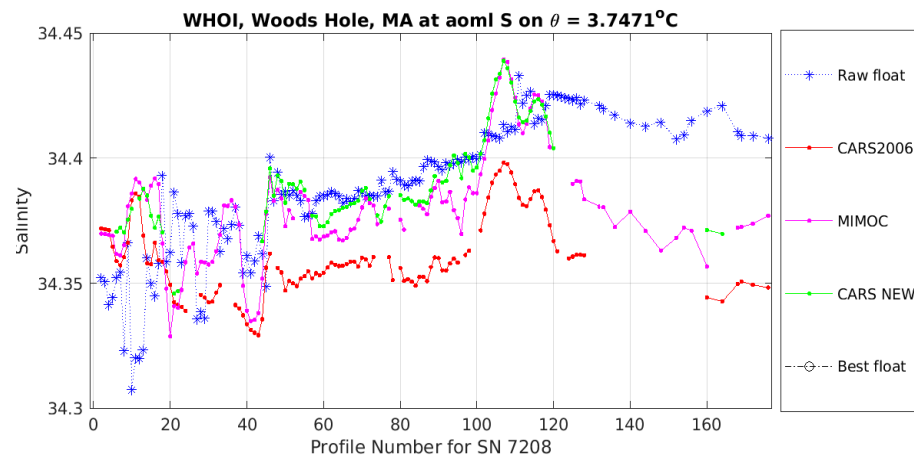
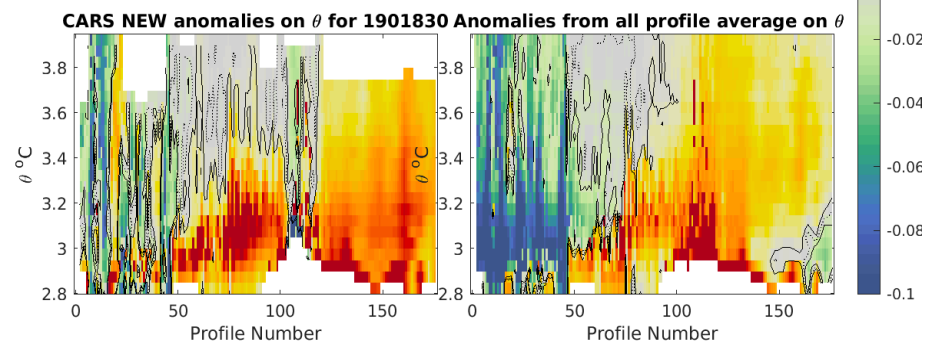
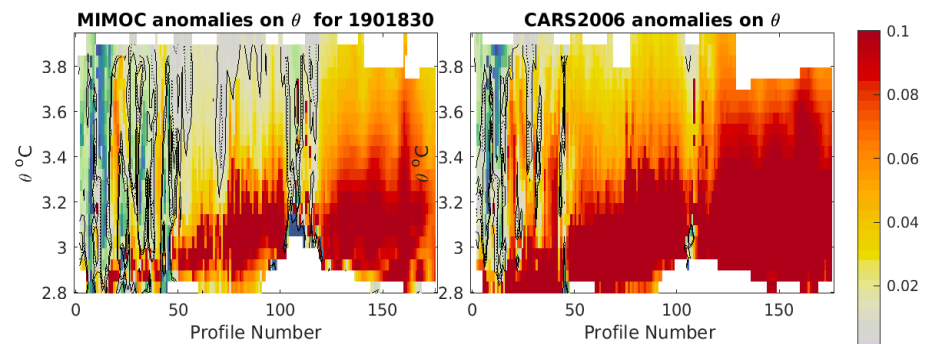
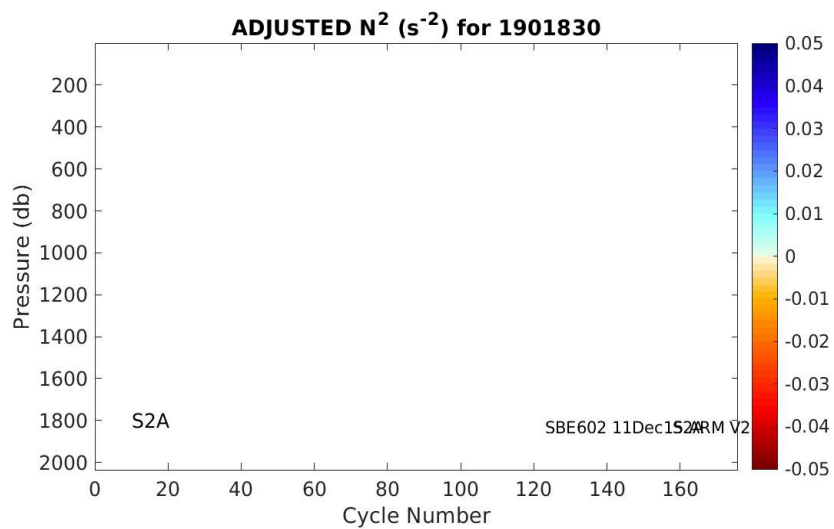
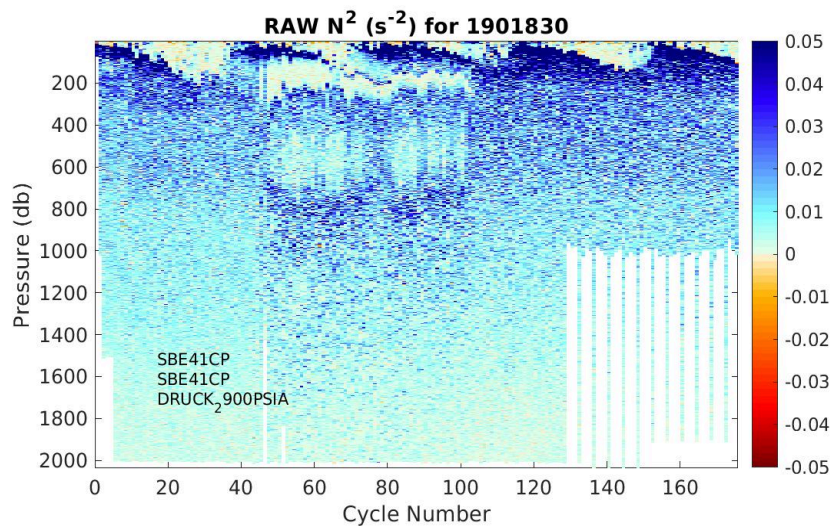


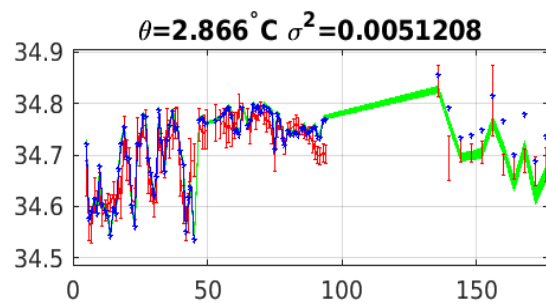
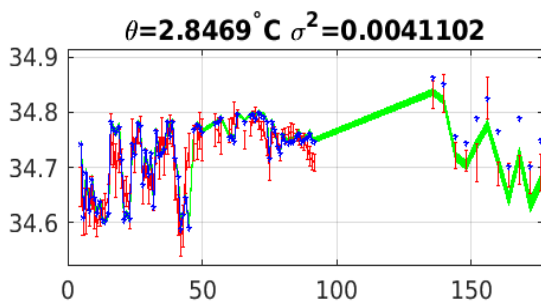
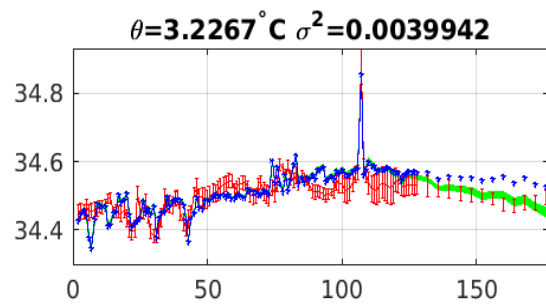
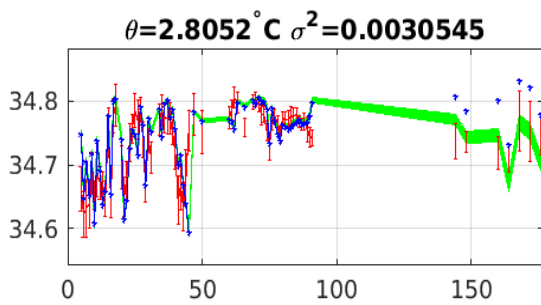
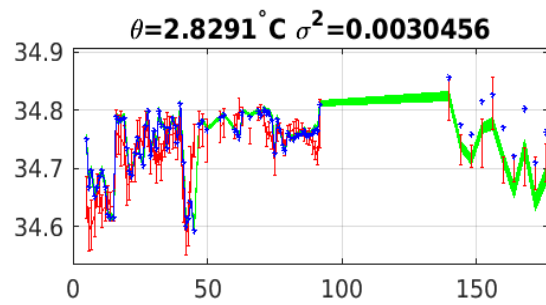
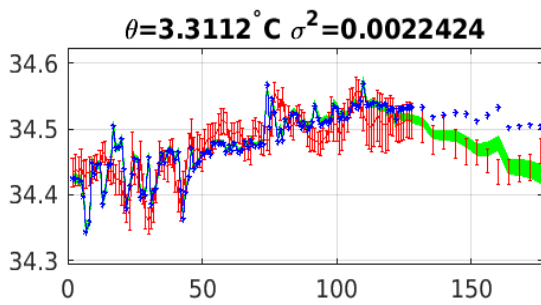
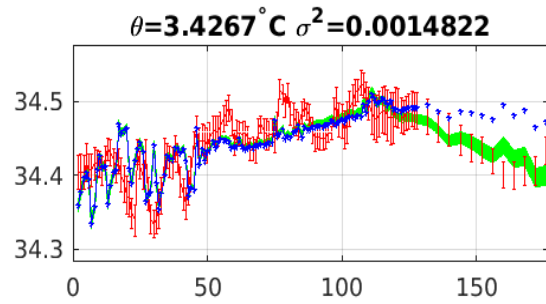
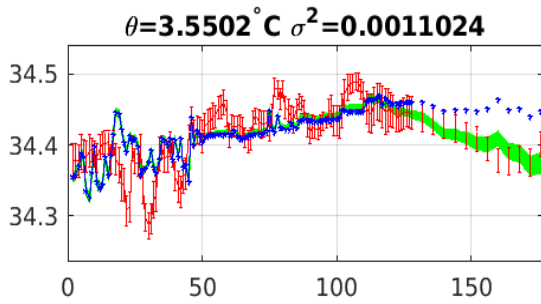
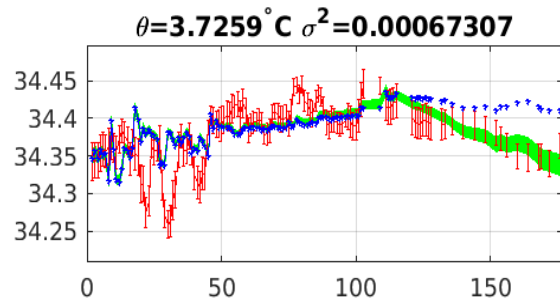
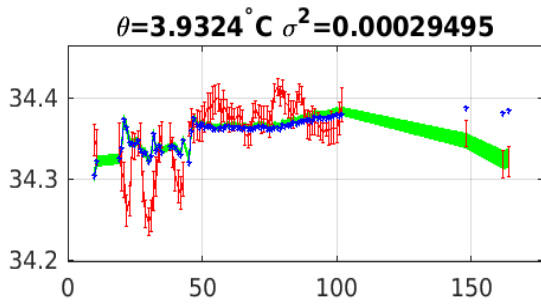
Salinity anom on theta 1901830



Calibrated salinity anom on theta. 1901830







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