

WMO 1900747 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 01-Sep-2021 16:37:26
 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

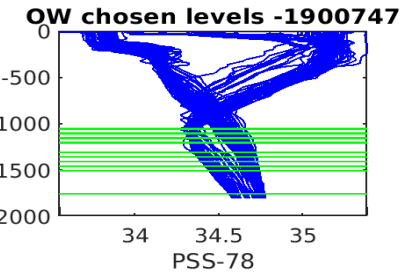
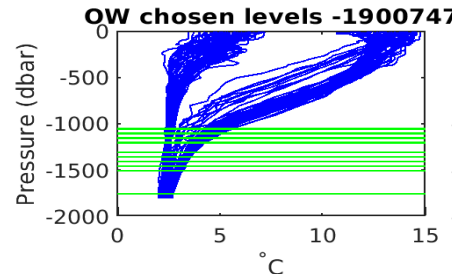
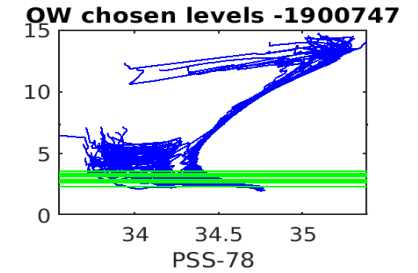
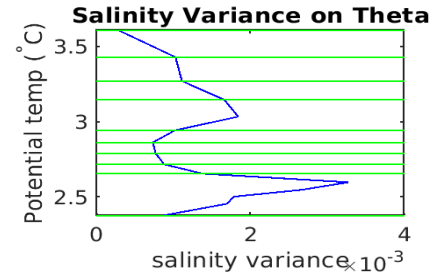
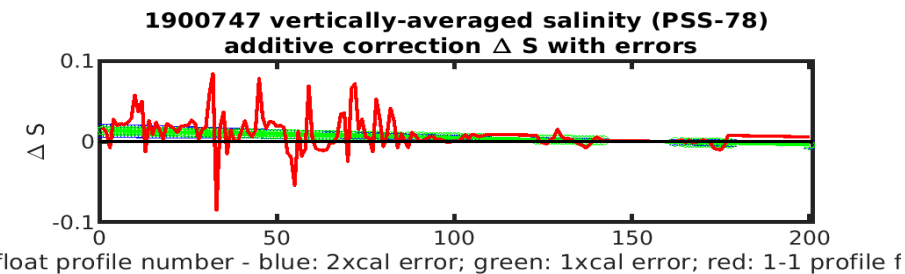
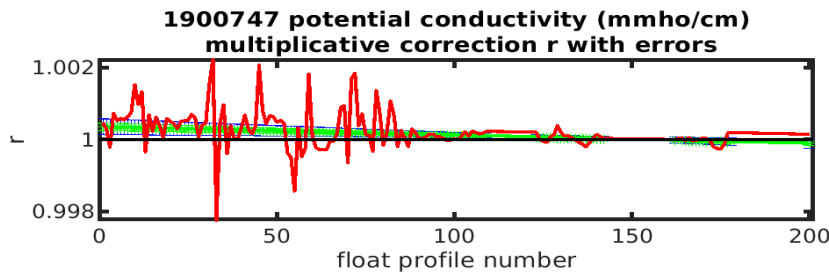
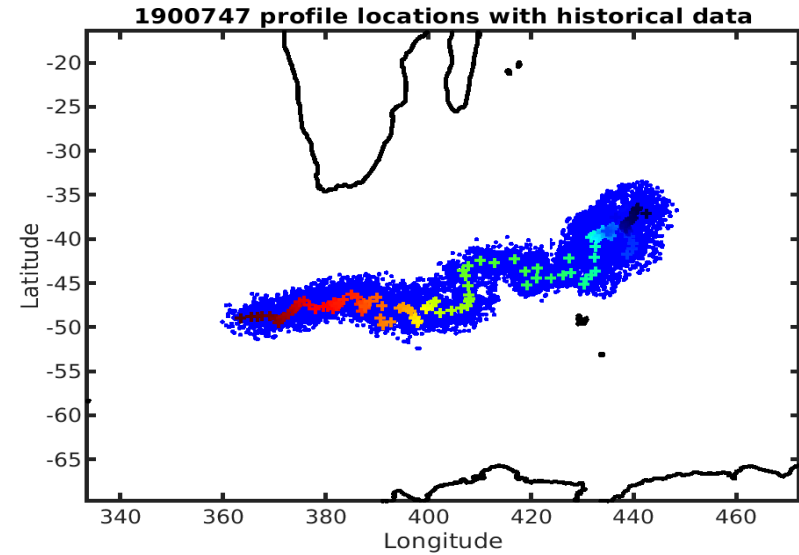
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

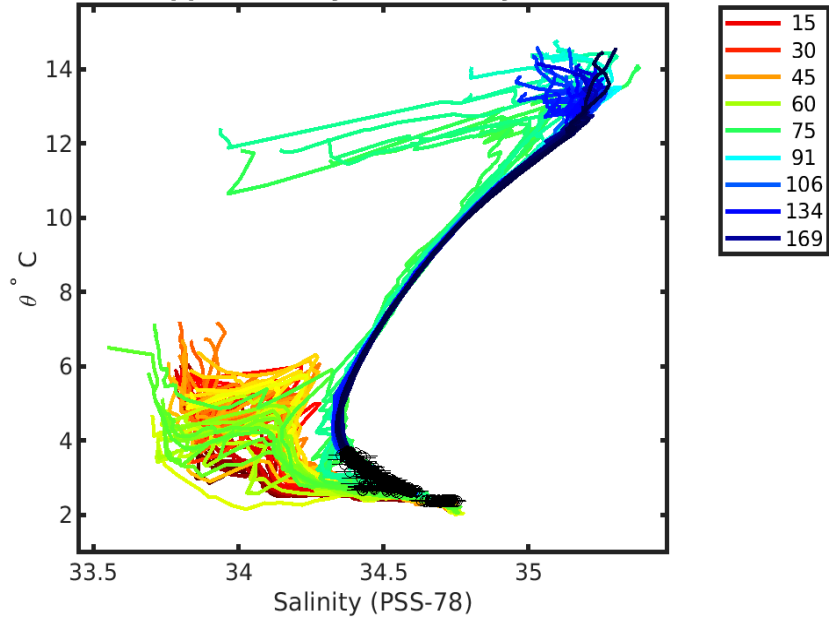
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

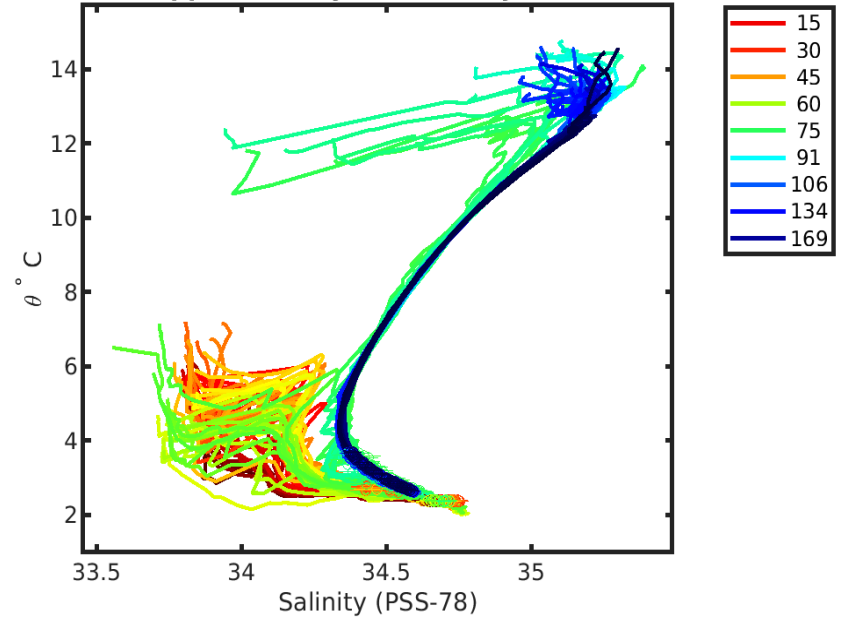
Pcond factor: [0.99989 - 1.0004]
 Salinity Offset: [-0.0041197 - 0.013418]



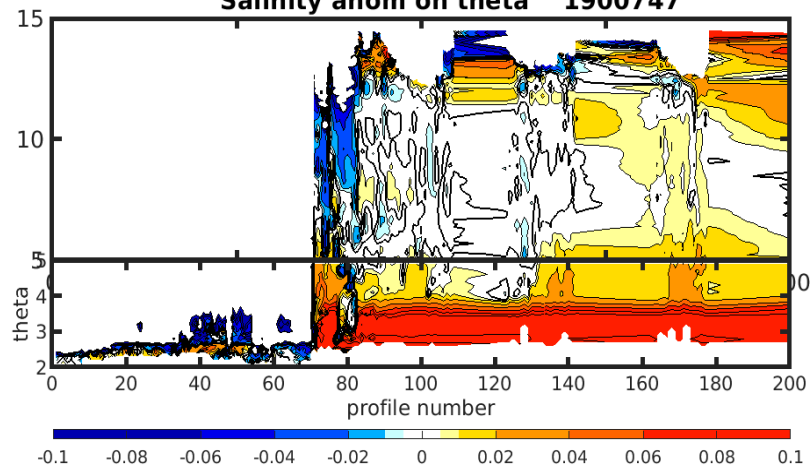
**1900747 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



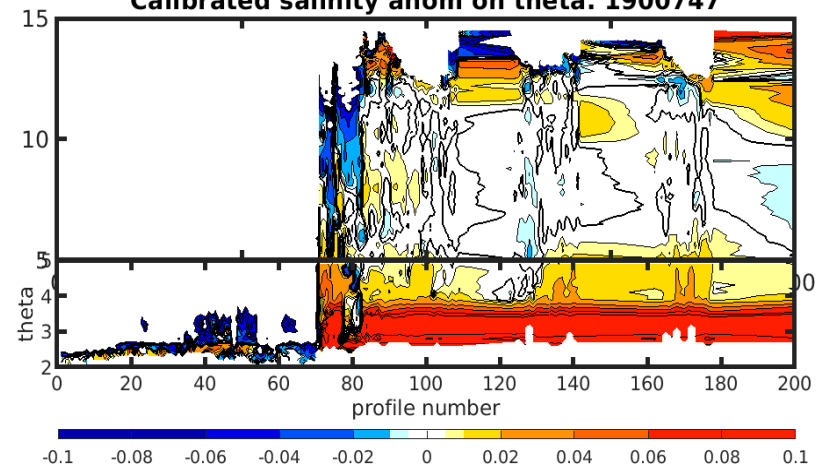
**1900747 calibrated float data (-)
and mapped salinity (o) with objective errors**

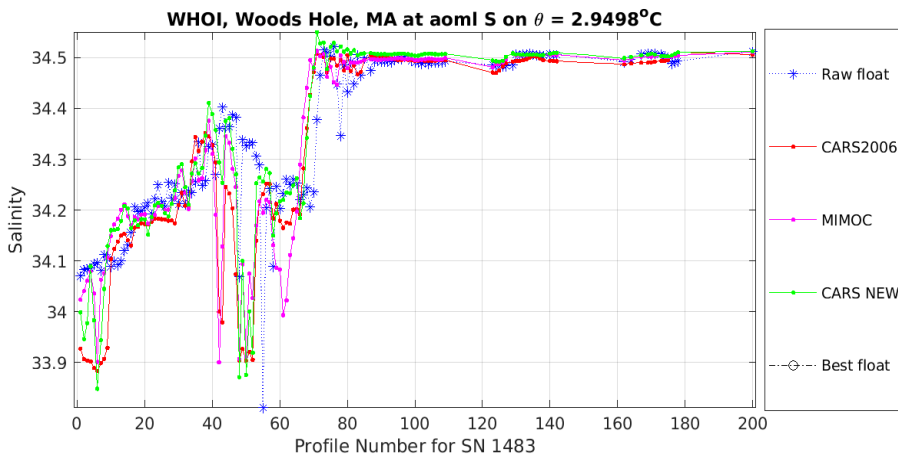
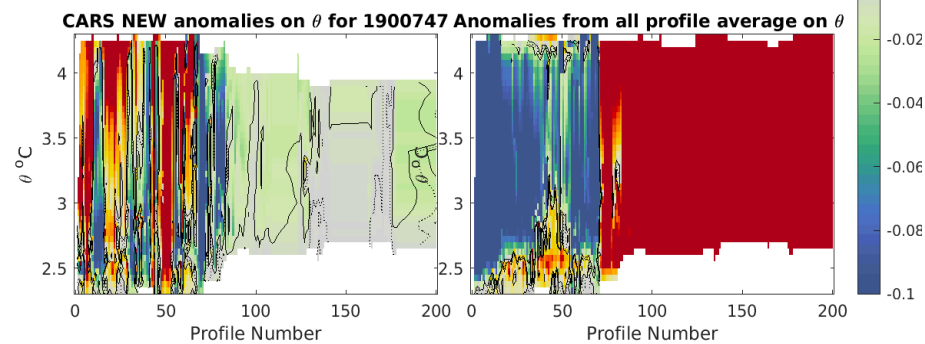
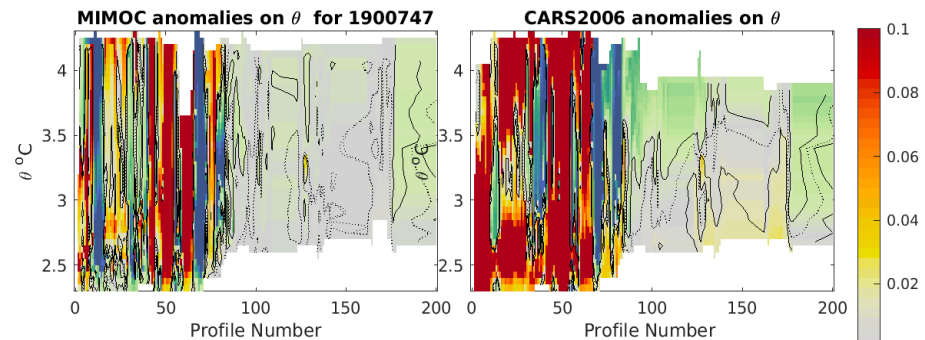
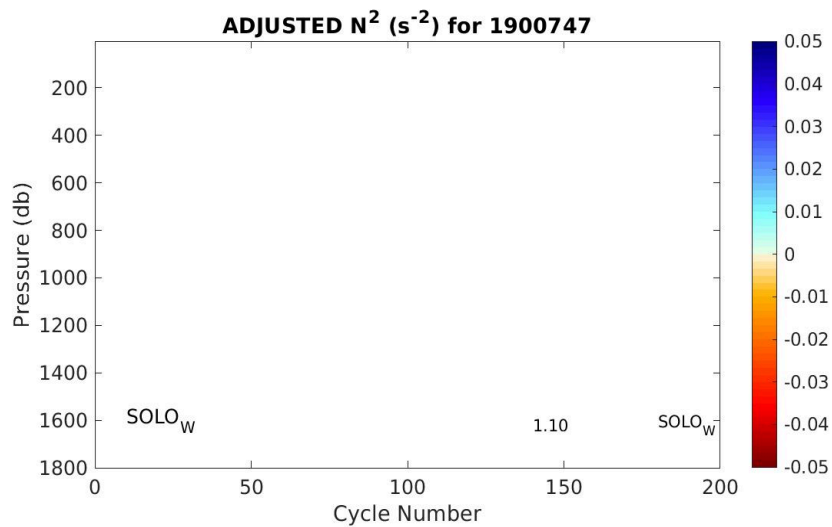
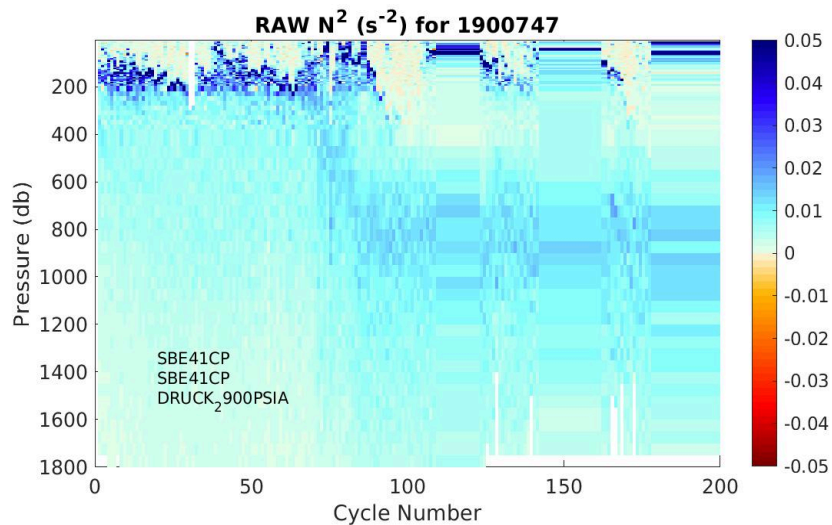


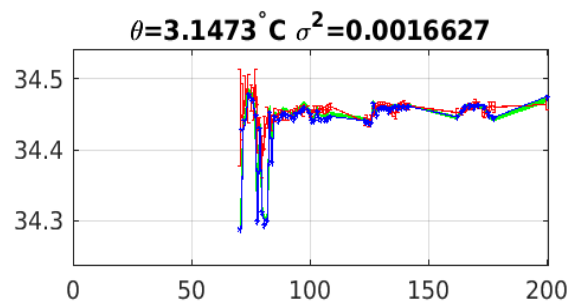
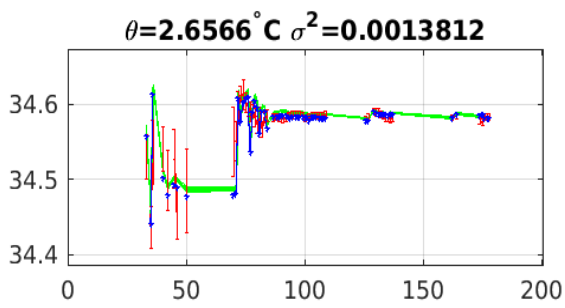
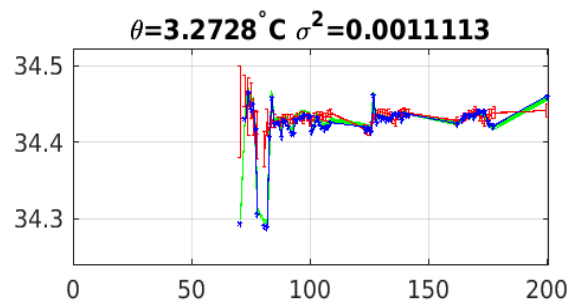
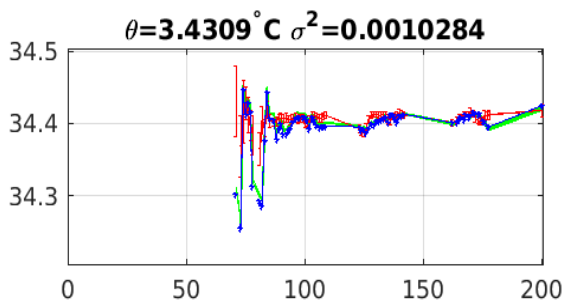
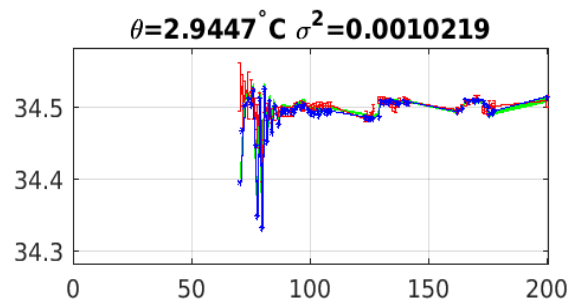
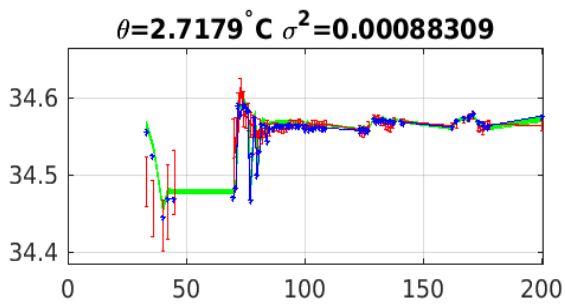
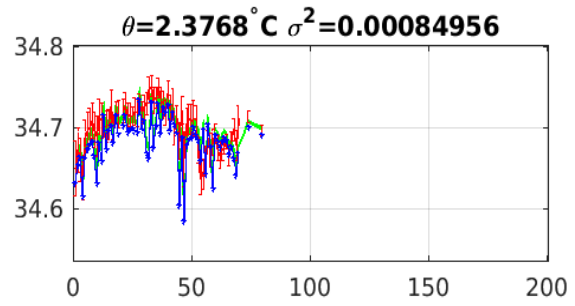
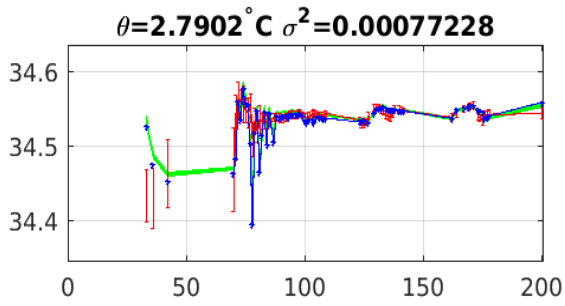
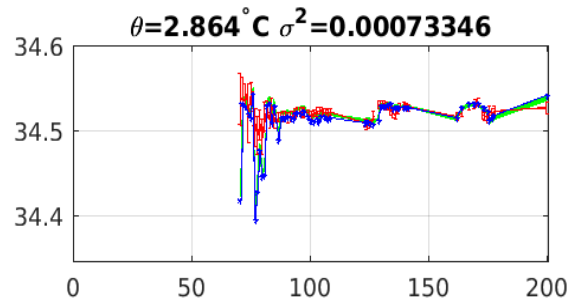
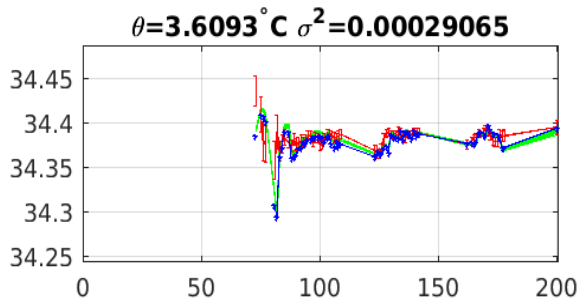
Salinity anom on theta 1900747



Calibrated salinity anom on theta. 1900747







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