

WMO 3901227 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 11-Jan-2023 13:37:19
Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.mat
Historical Argo: ARGO_for_DMQC_2022V03_1XXX.tar.gz
Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

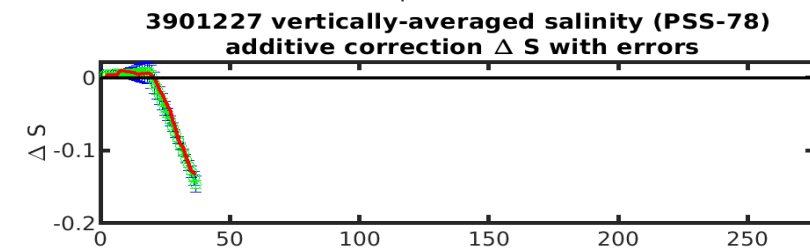
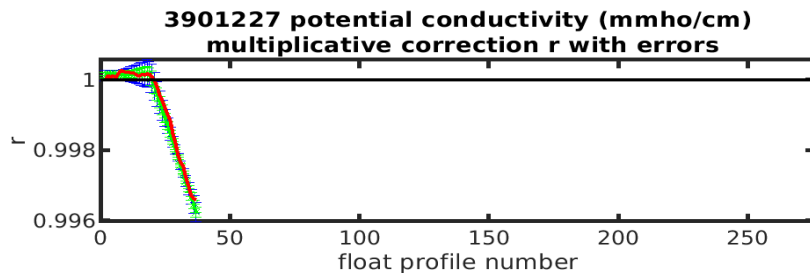
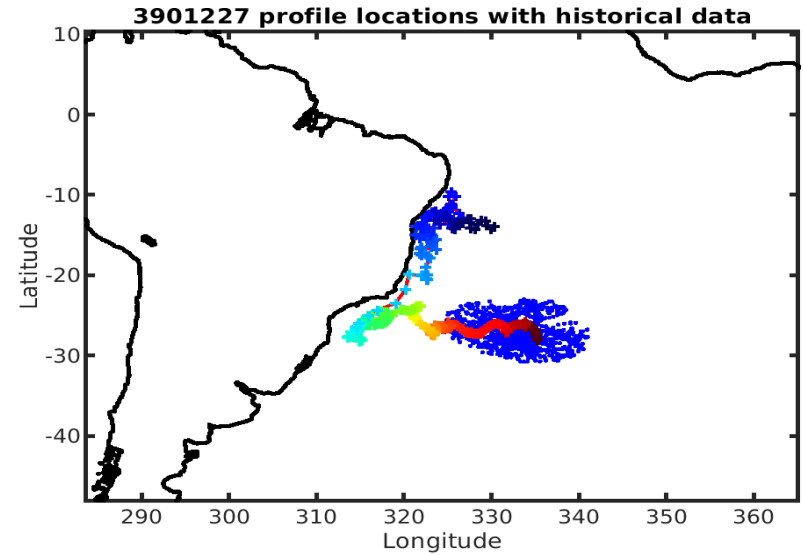
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

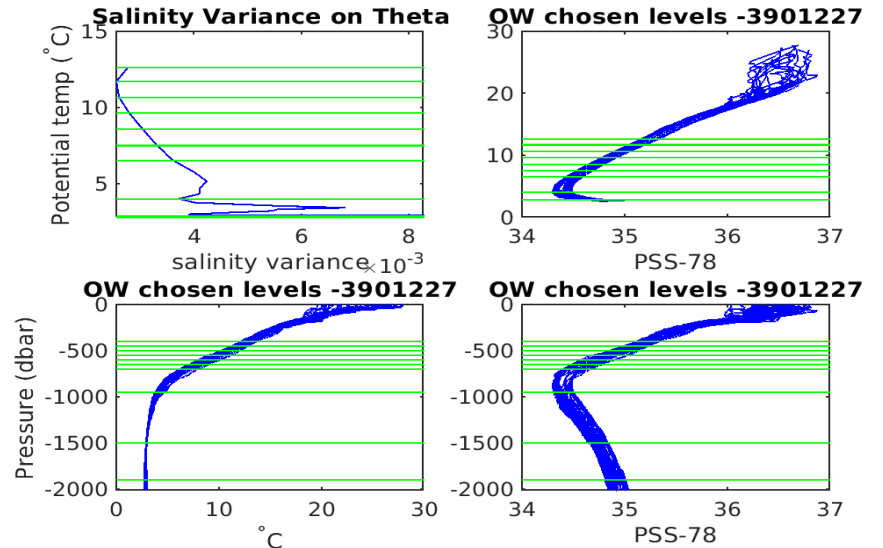
Pressure: : -- < pres < --
Theta: -- < theta < --
Breaks: 19.3521

Output

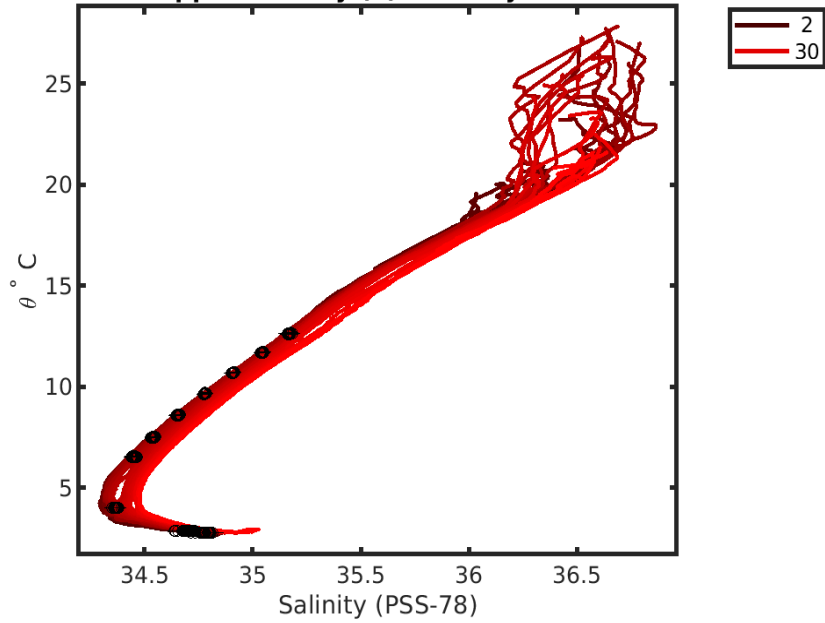
Pcond factor: [0.99624 - 1.0002]
Salinity Offset: [-0.1464 - 0.0068549]



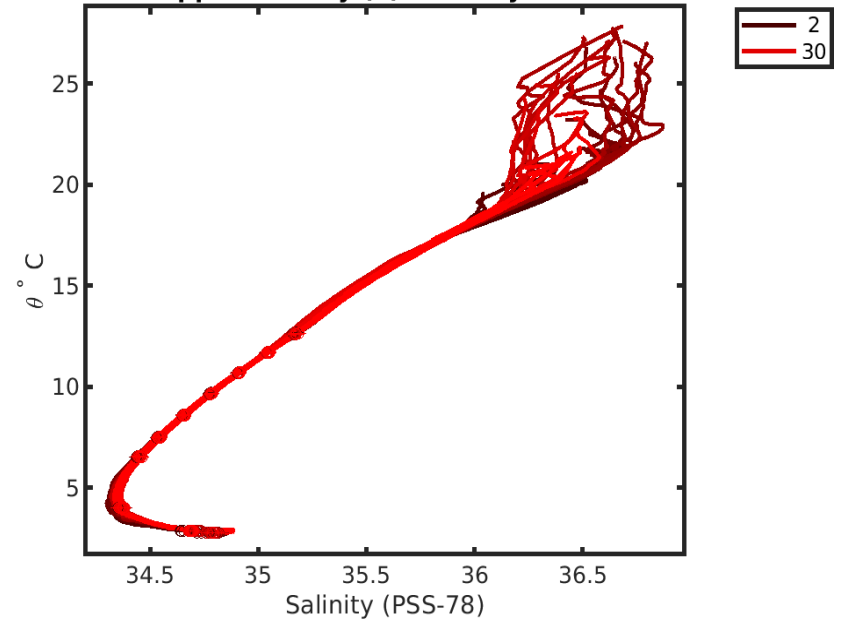
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



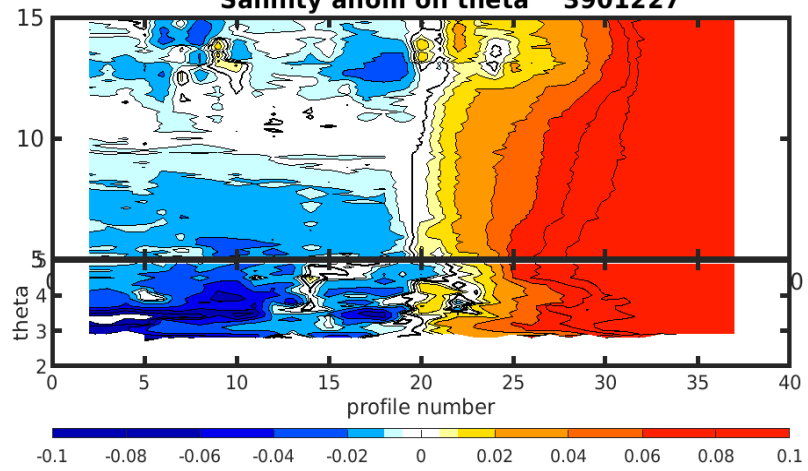
3901227 uncalibrated float data (-) and mapped salinity (o) with objective errors



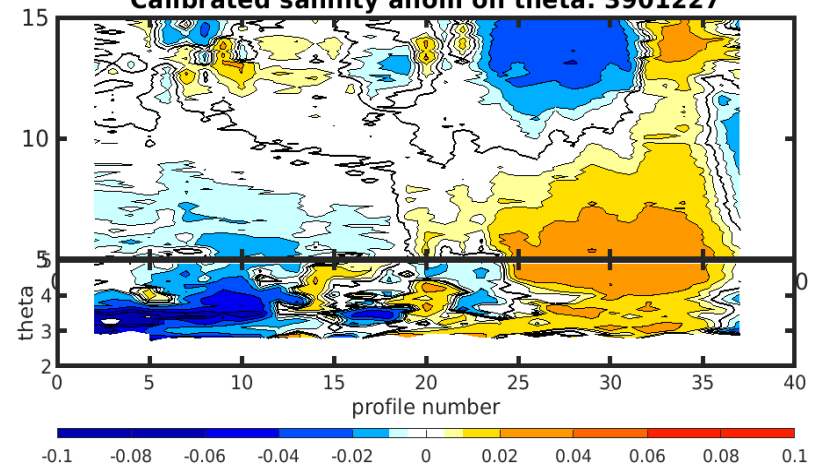
3901227 calibrated float data (-) and mapped salinity (o) with objective errors

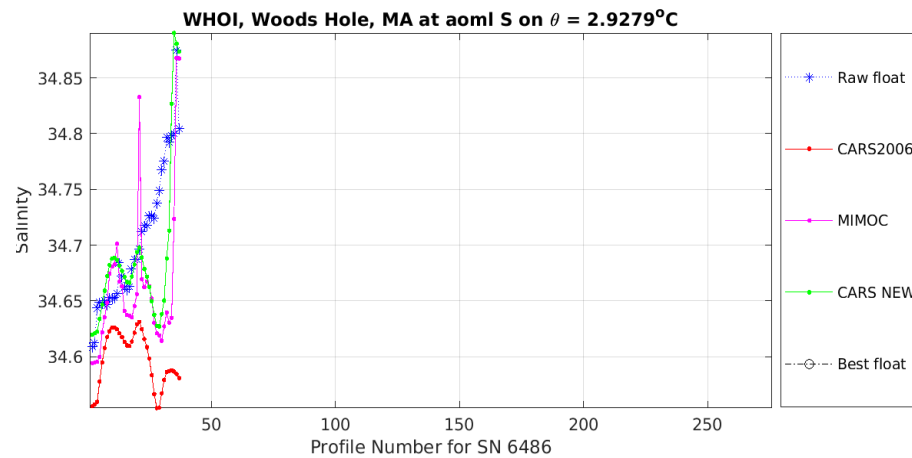
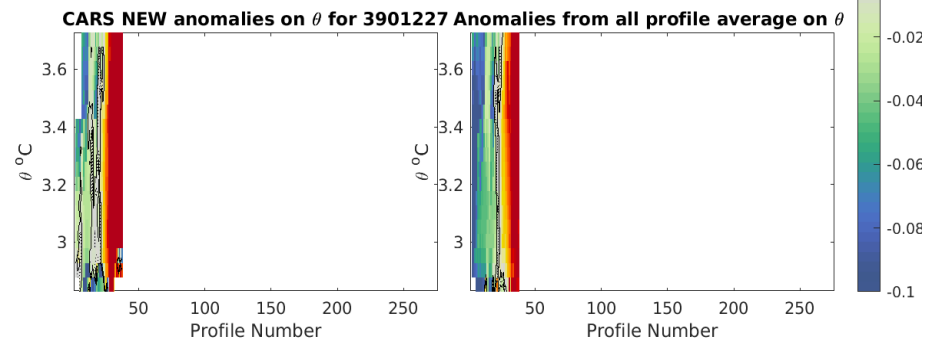
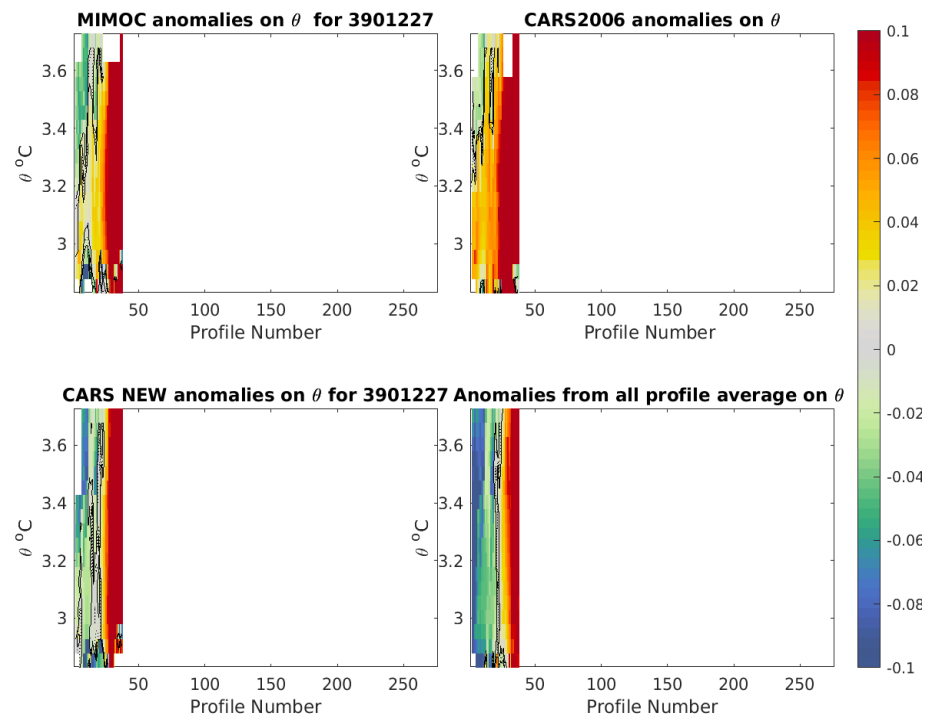
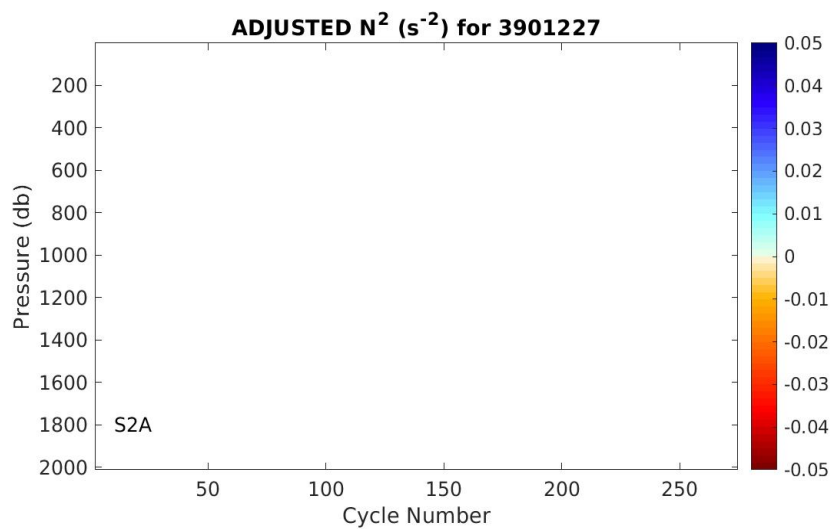
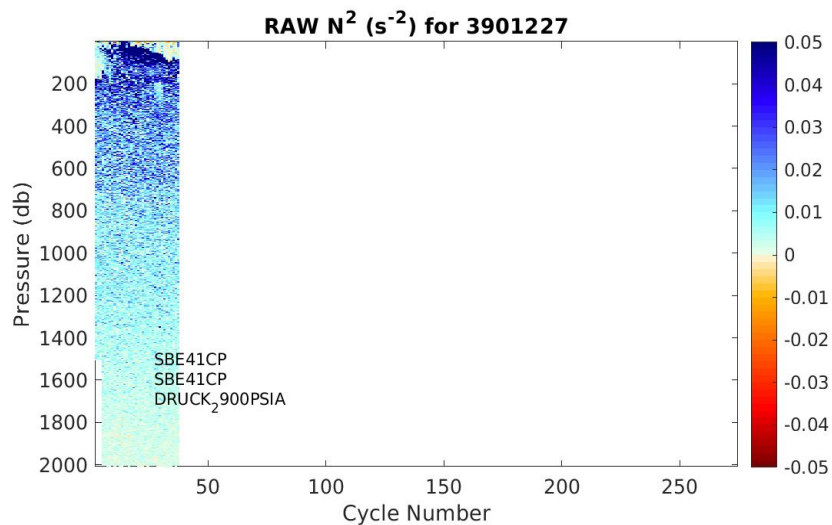


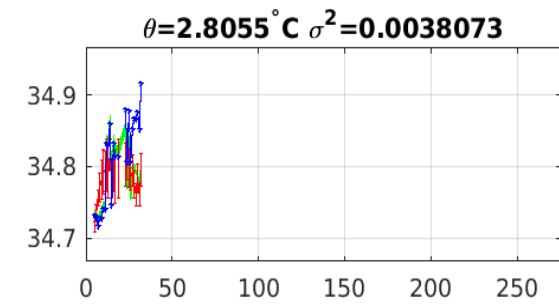
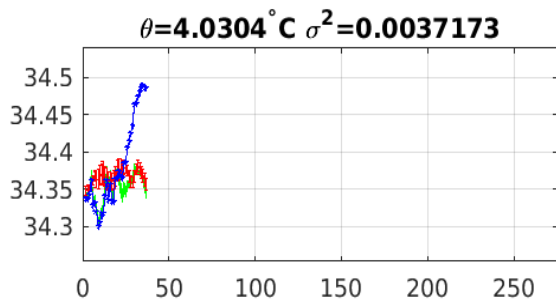
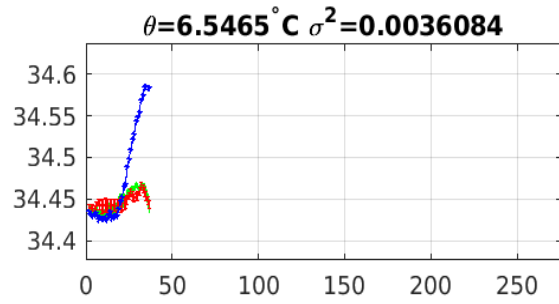
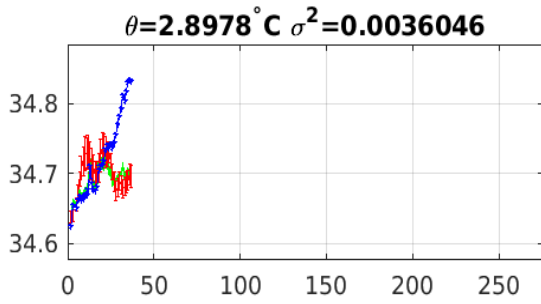
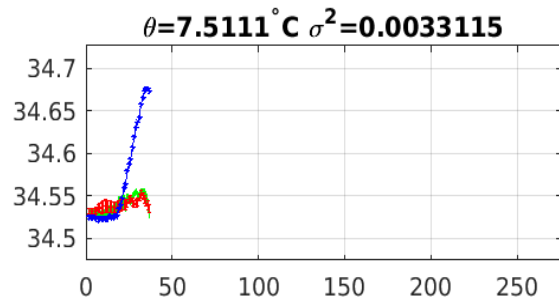
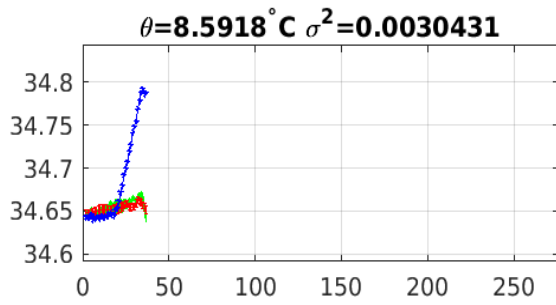
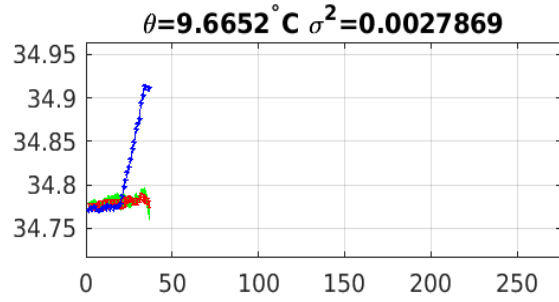
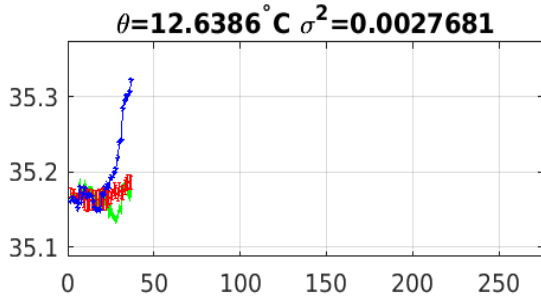
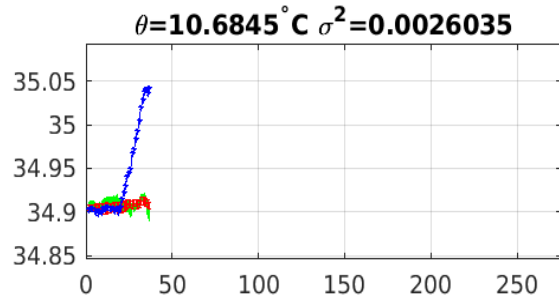
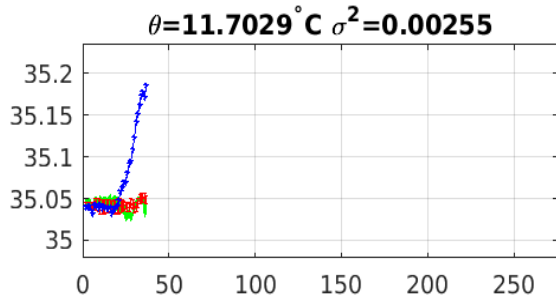
Salinity anom on theta 3901227



Calibrated salinity anom on theta. 3901227







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