

WMO 2902390 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 07-Mar-2025 10:46:49
Cycles: 0 - 334
Dfiles: 0 - 259

Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctd24argo23.mat
Historical Argo: ARGO_for_DMQC_2023V03_1XXX.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

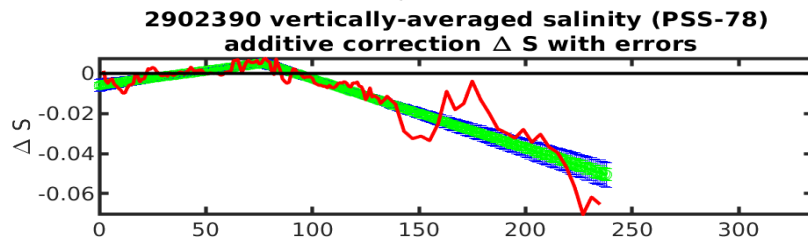
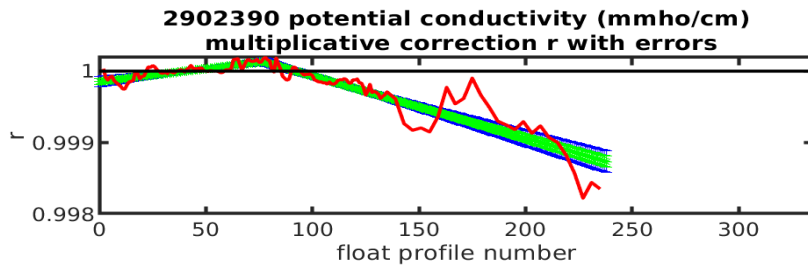
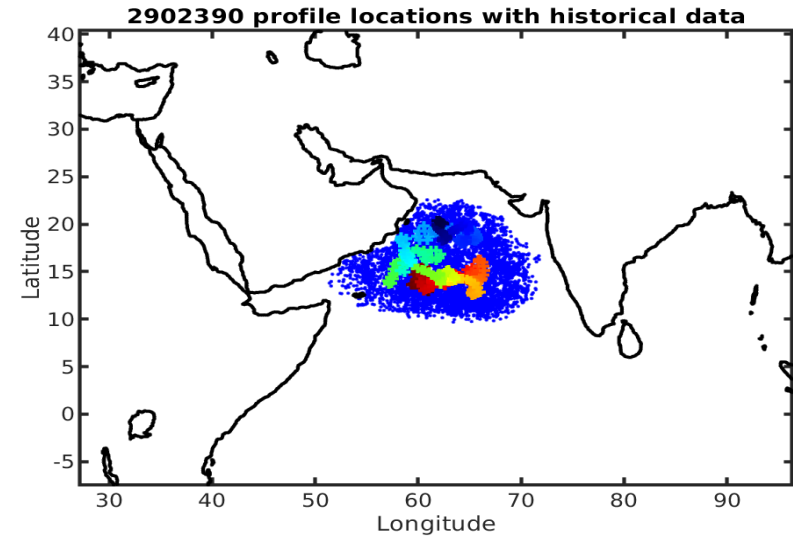
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

OWC Parameters

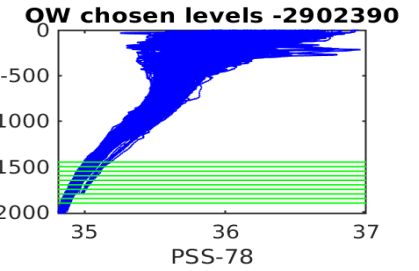
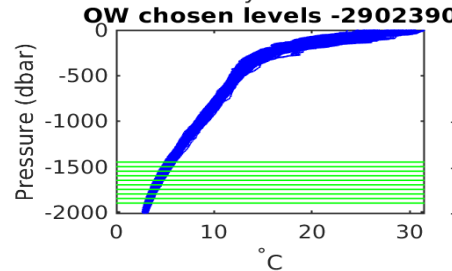
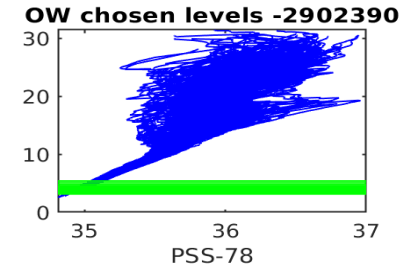
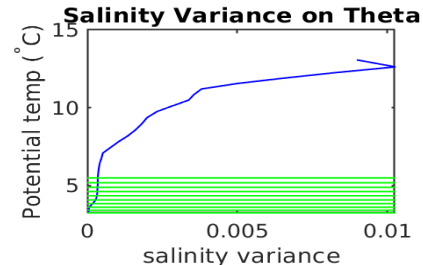
Pressure: : -- < pres < --
Theta: -- < theta < --
Breaks: 76.9996

Output

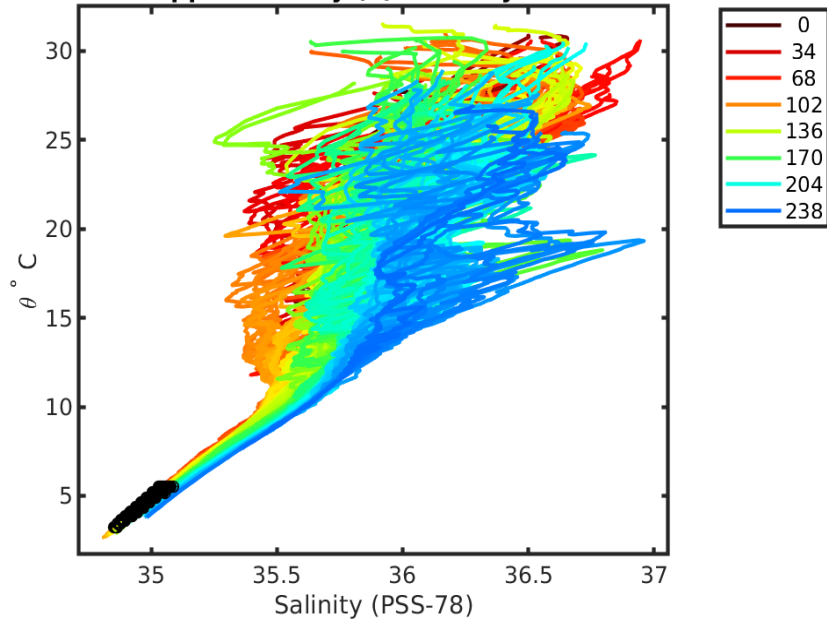
Pcond factor: [0.99874 - 1.0001]
Salinity Offset: [-0.050617 - 0.0052091]



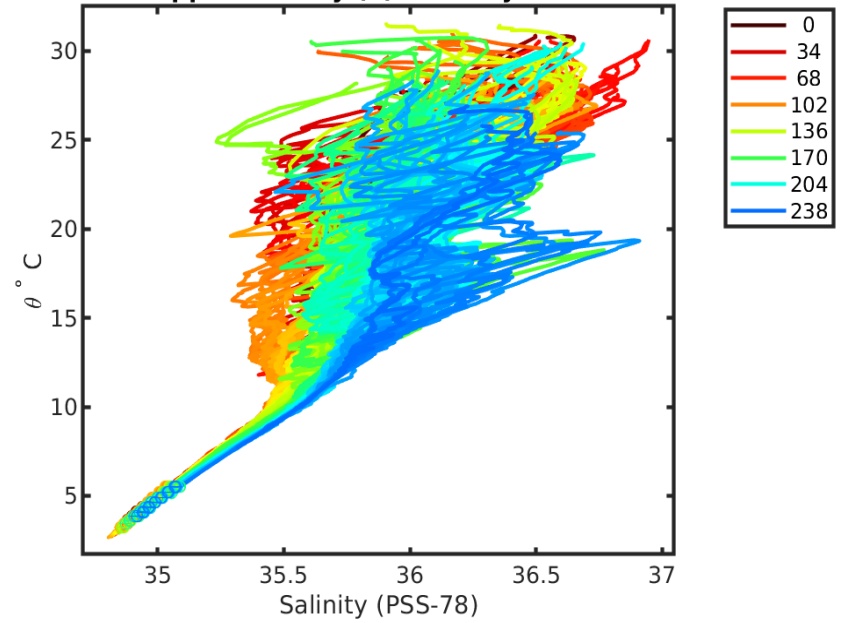
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



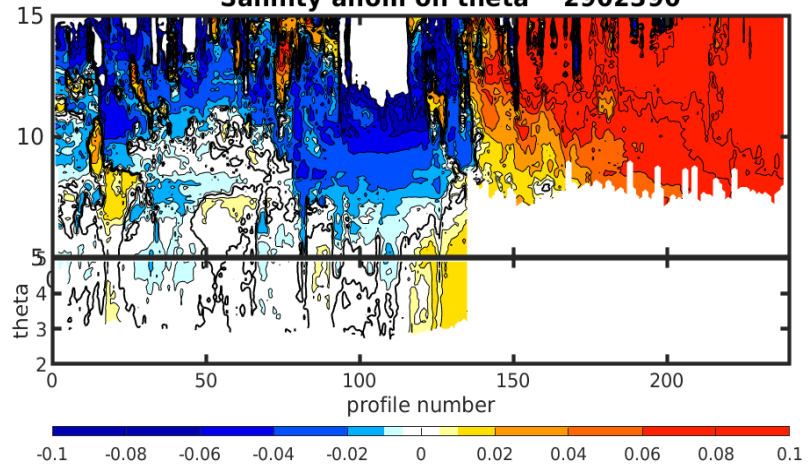
2902390 uncalibrated float data (-)
and mapped salinity (o) with objective errors



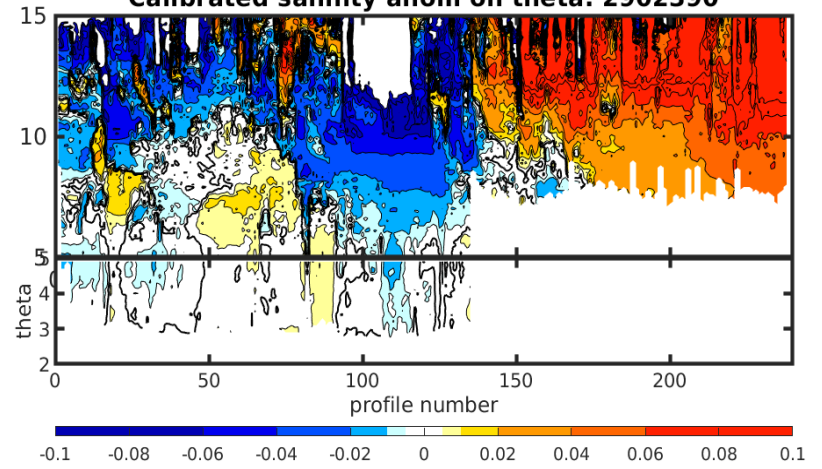
2902390 calibrated float data (-)
and mapped salinity (o) with objective errors

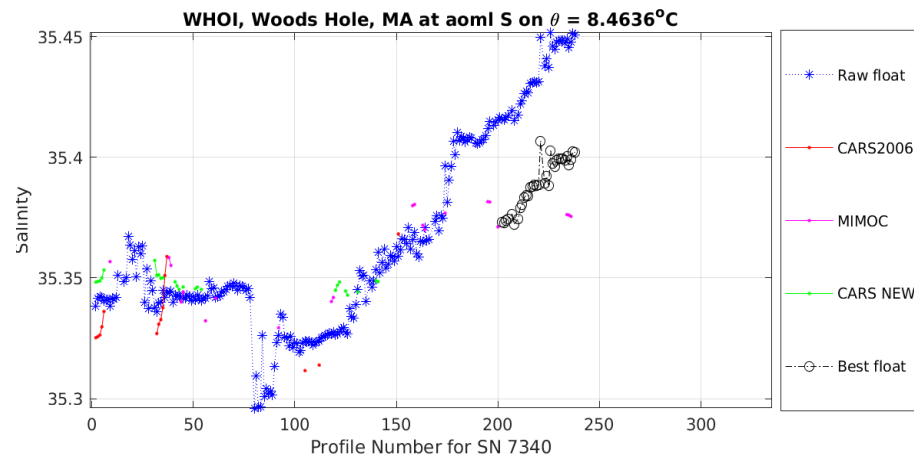
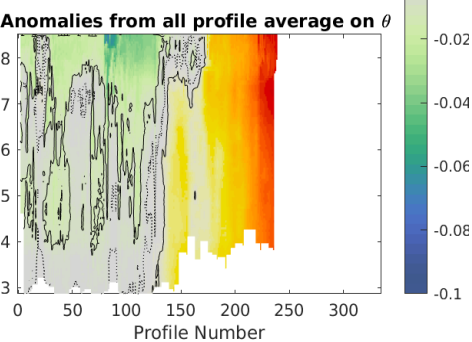
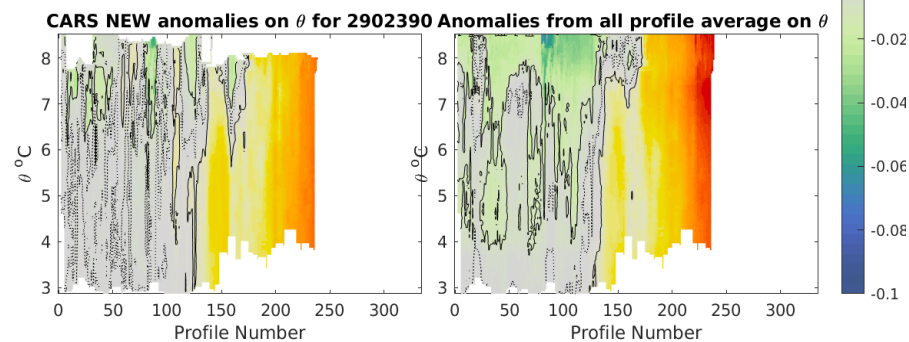
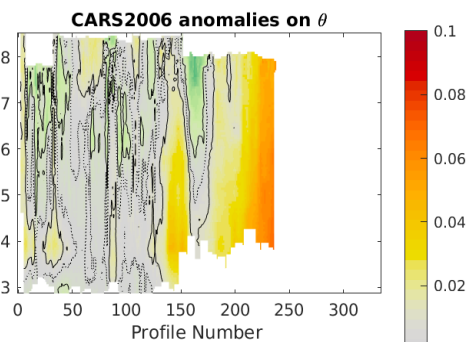
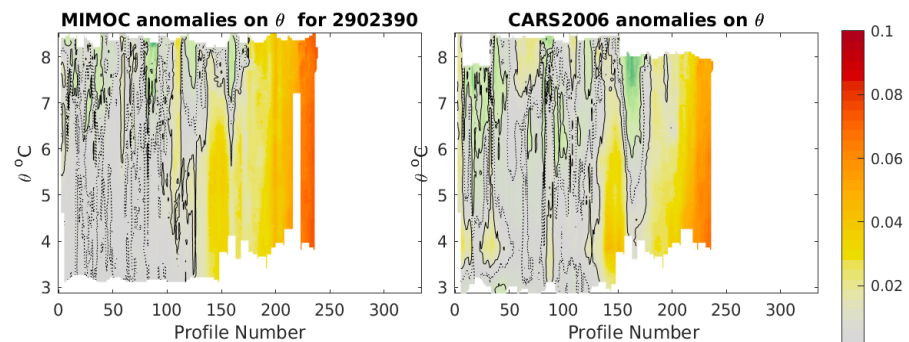
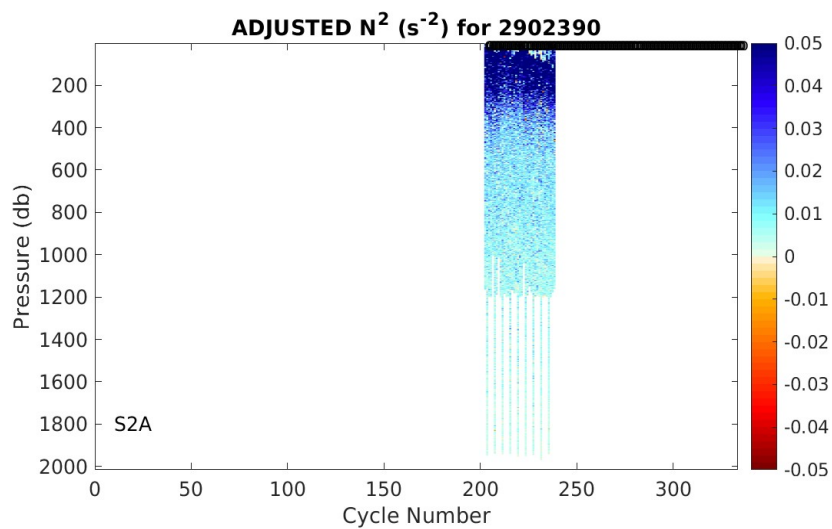
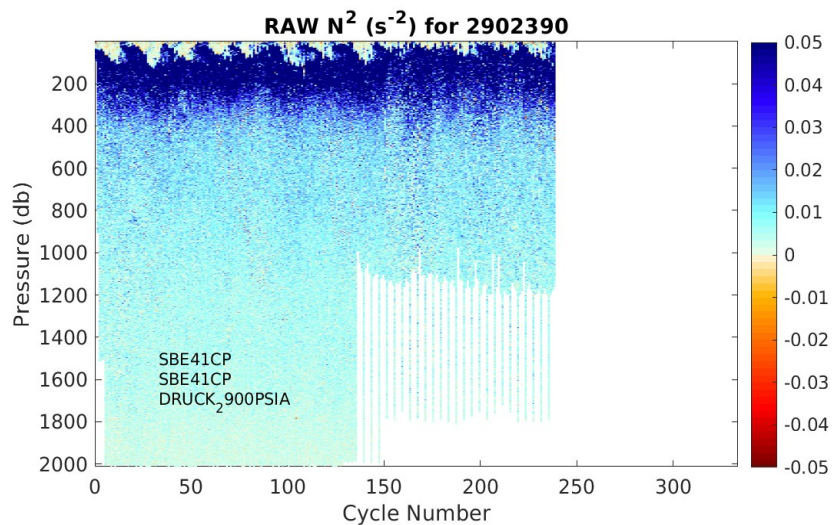


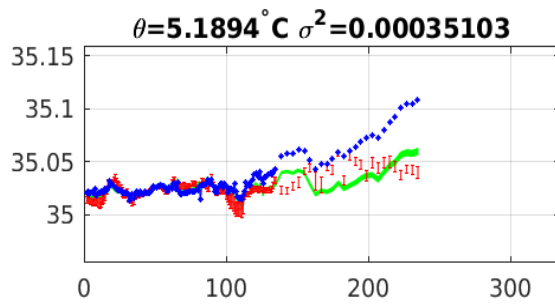
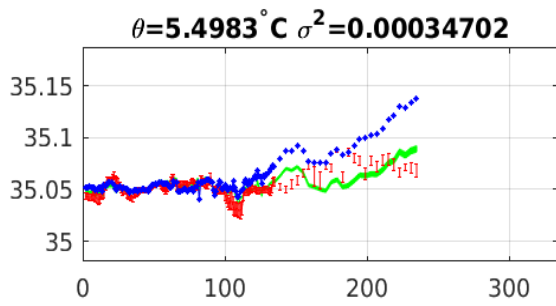
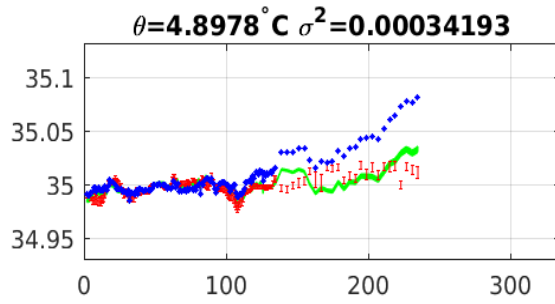
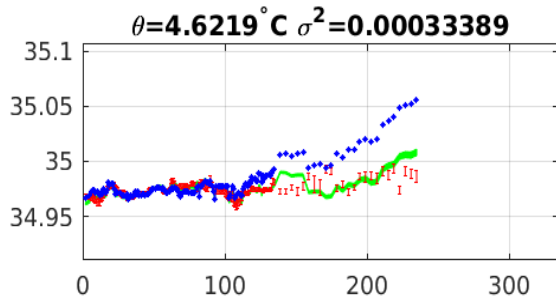
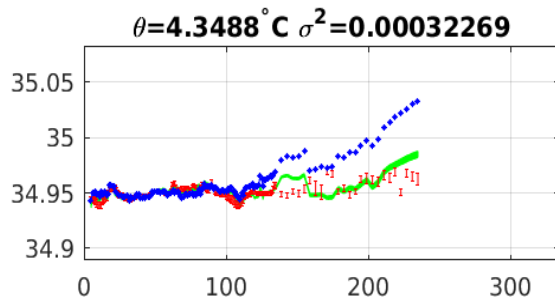
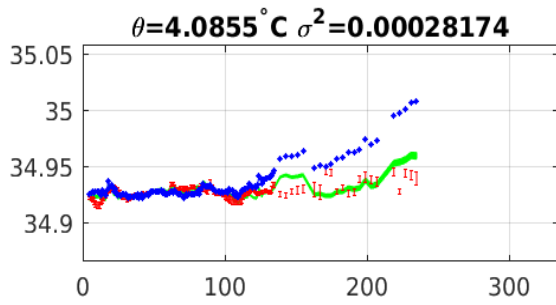
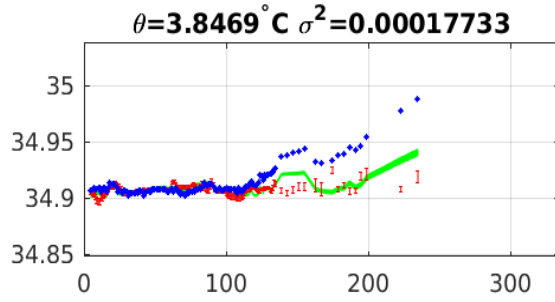
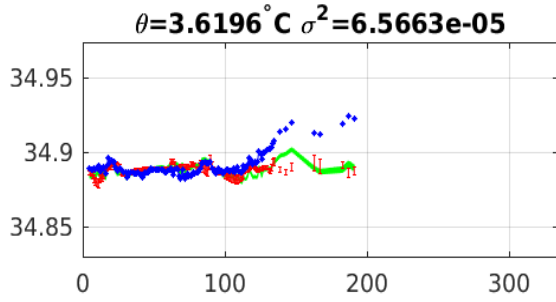
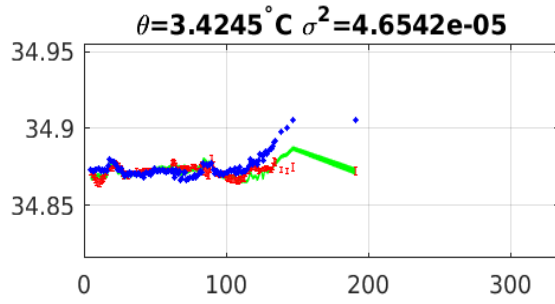
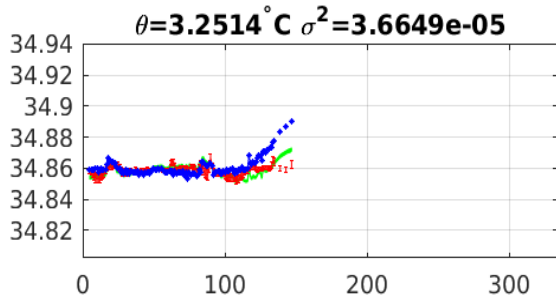
Salinity anom on theta 2902390



Calibrated salinity anom on theta. 2902390







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