

WMO 6990672 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 18-May-2026 15:32:08
 Cycles: 0 - 53
 Dfiles: -

Config File: cow_config_sm.txt
 WMO Boxes: wmo_boxes_ctdargo.mat
 Historical Argo: ARGO_for_DMQC_2025V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

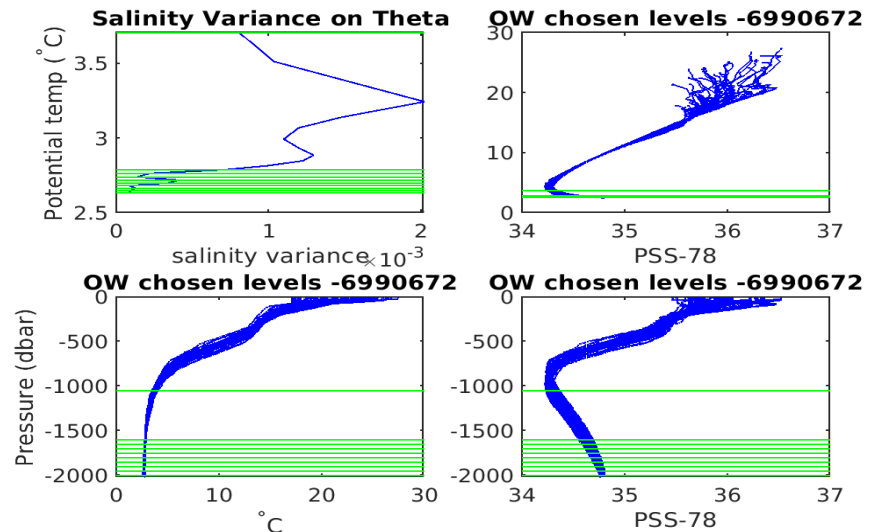
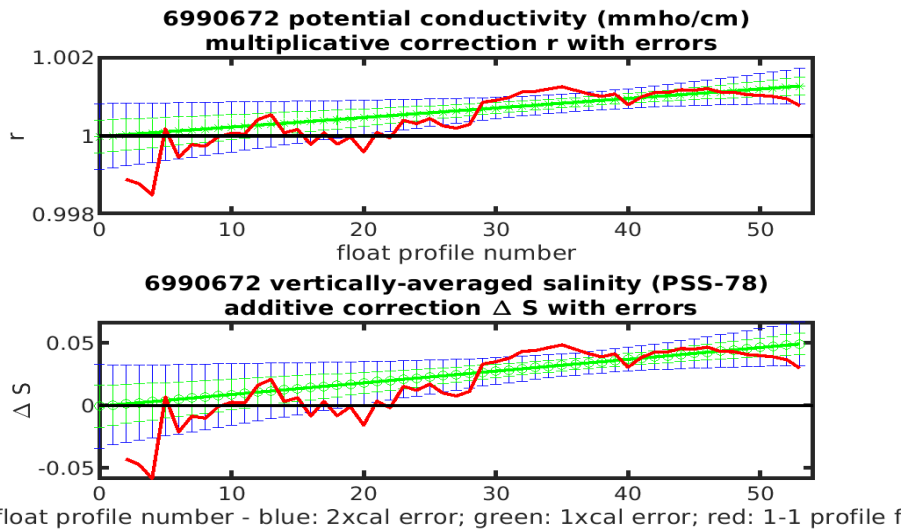
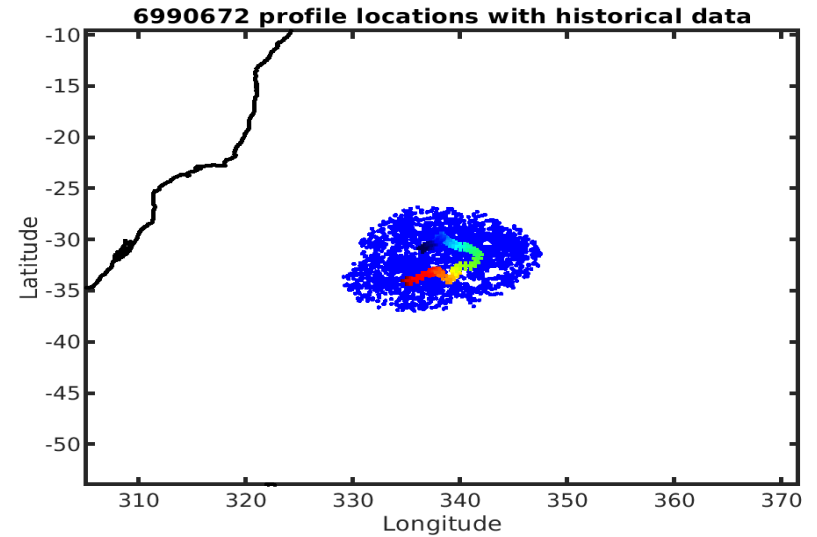
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

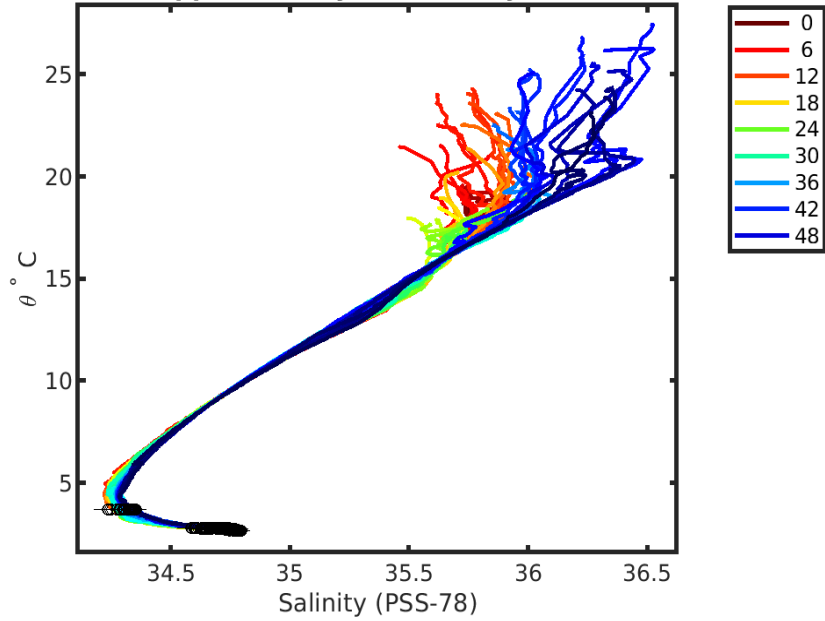
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

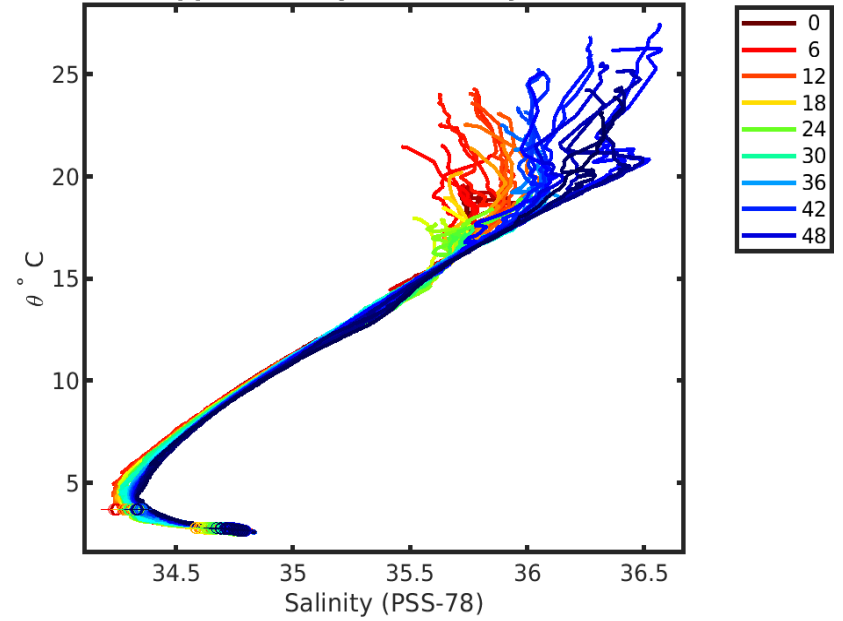
Pcond factor: [0.99998 - 1.0013]
 Salinity Offset: [-0.00068313 - 0.049142]



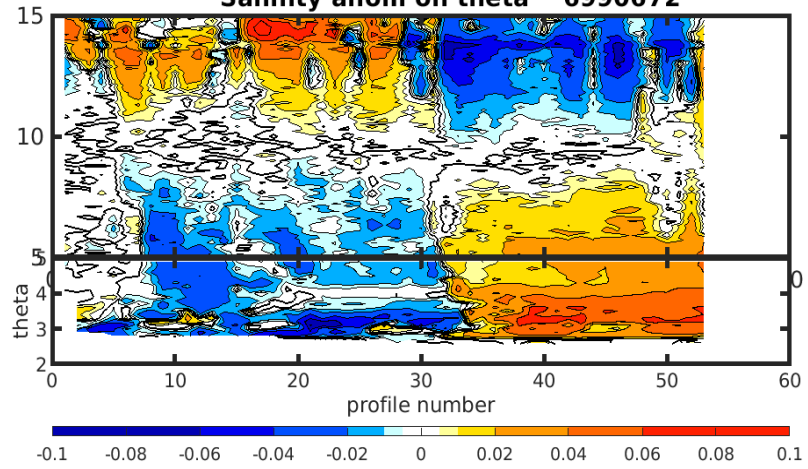
6990672 uncalibrated float data (-)
and mapped salinity (o) with objective errors



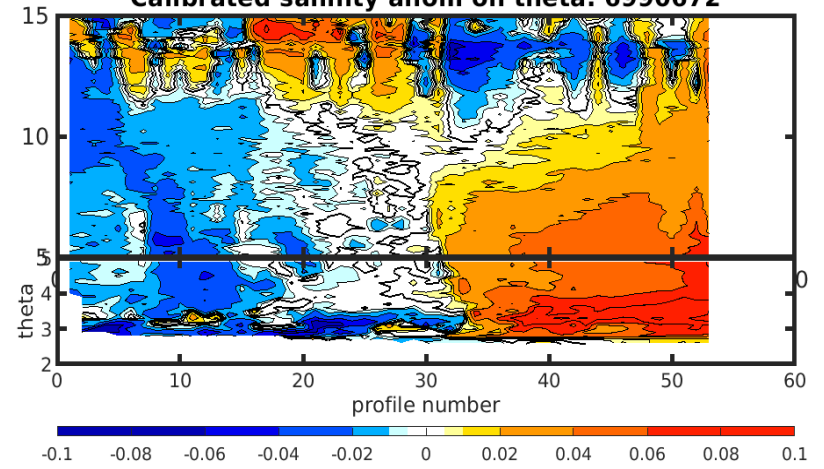
6990672 calibrated float data (-)
and mapped salinity (o) with objective errors

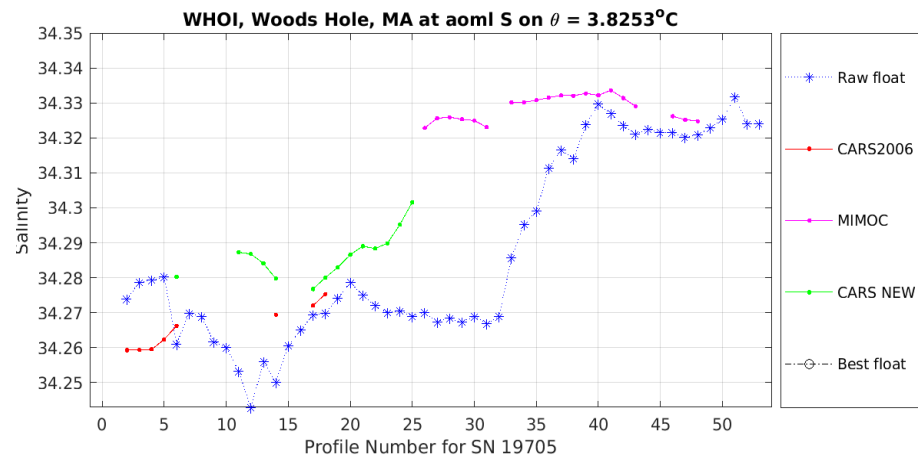
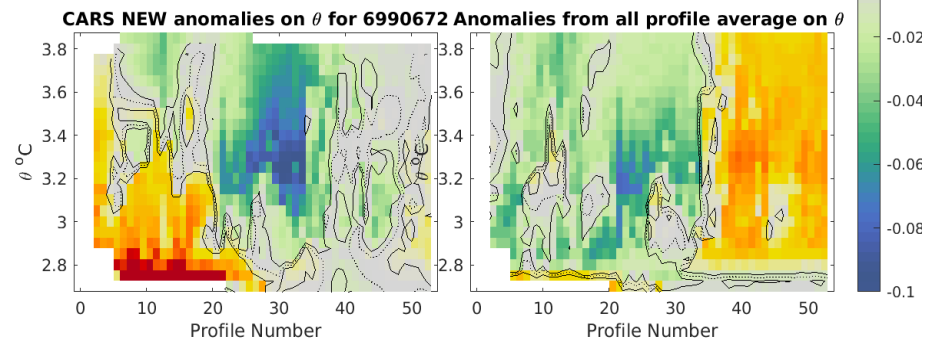
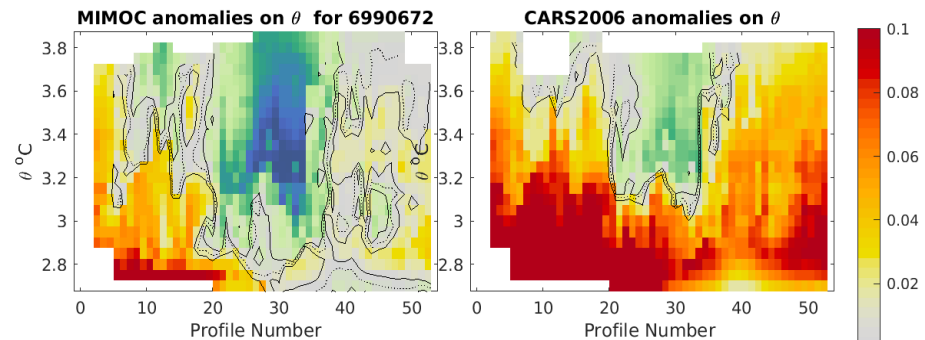
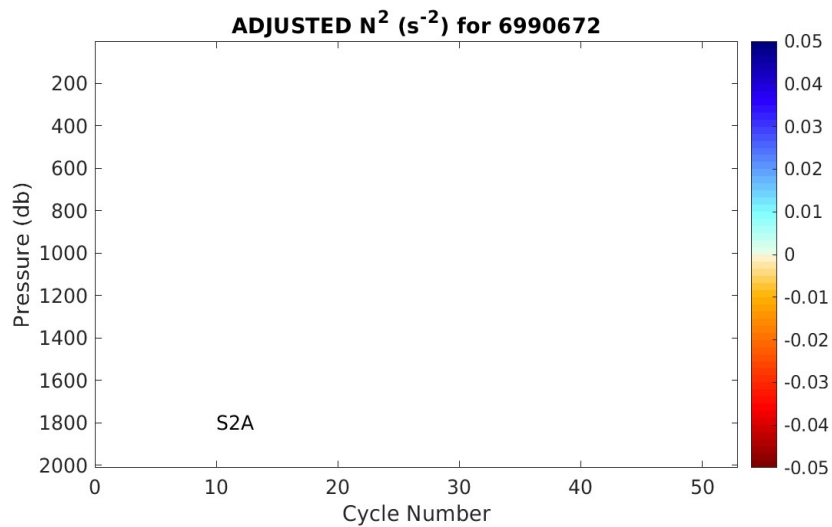
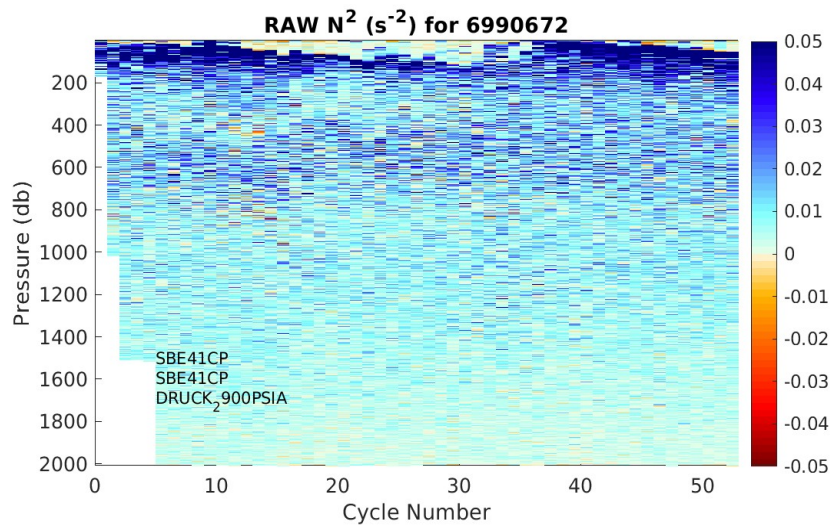


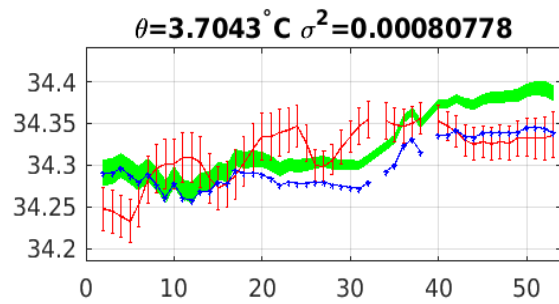
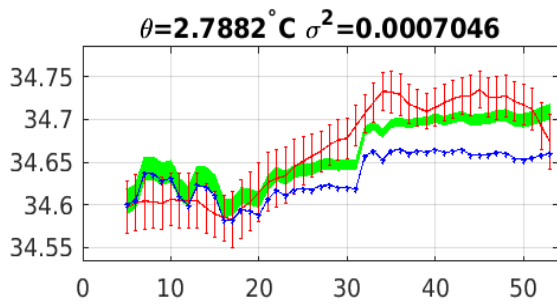
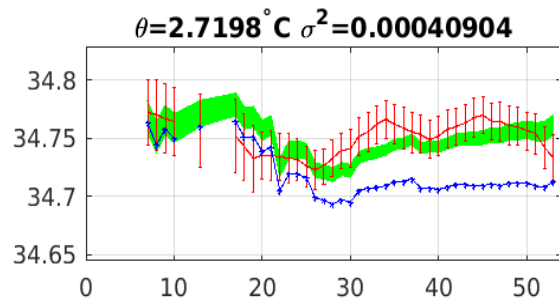
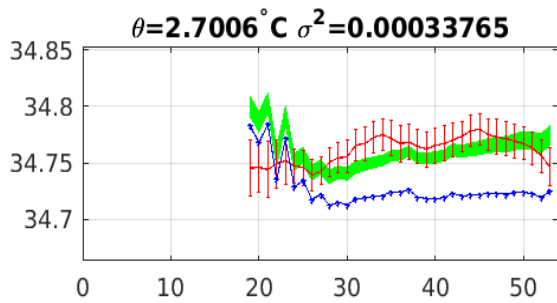
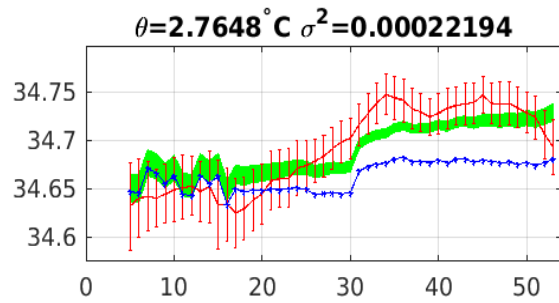
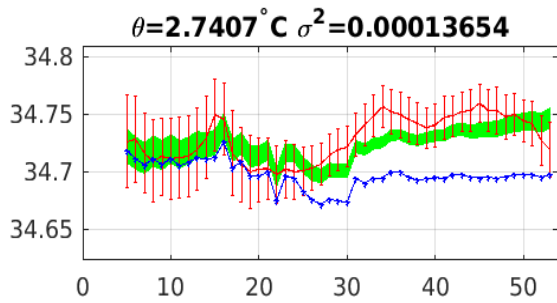
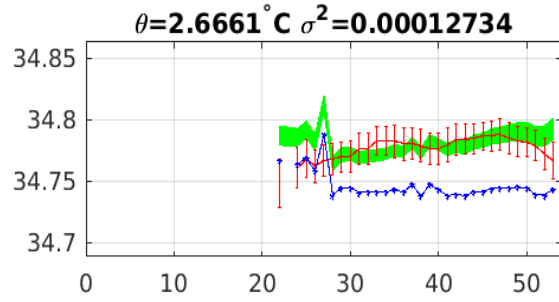
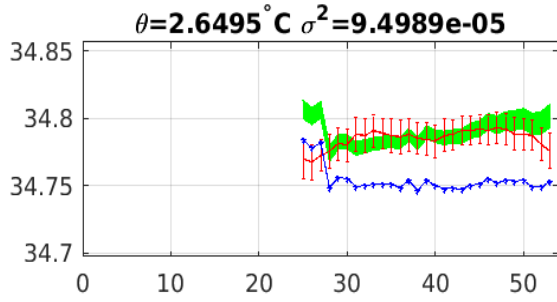
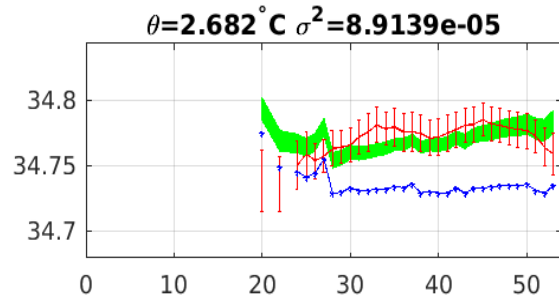
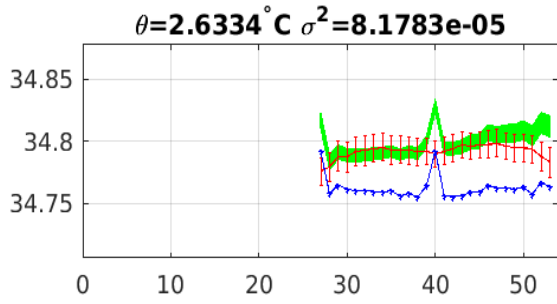
Salinity anom on theta 6990672



Calibrated salinity anom on theta. 6990672







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