WMO 1901731 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 30-May-2025 20:59:06
Cycles: 0 - 328
Dfiles: 0 - 299

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

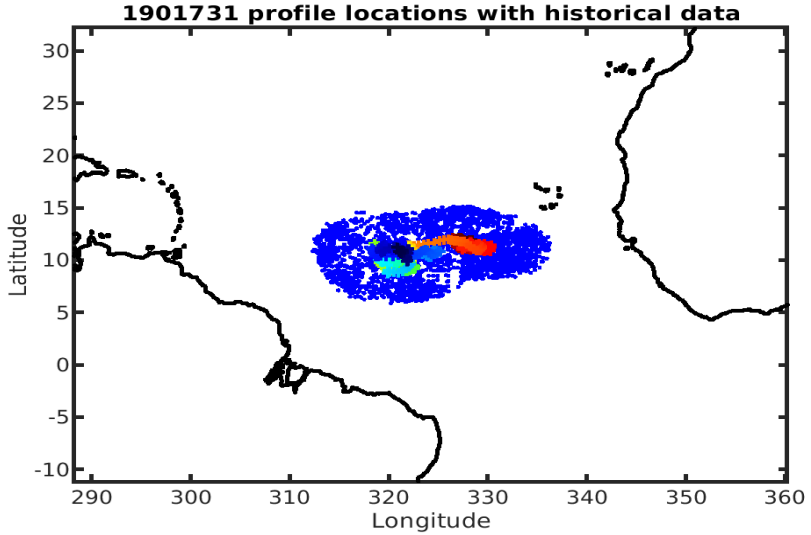
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

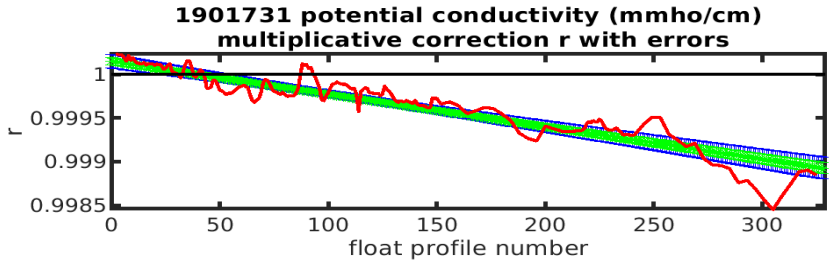
OWC Parameters

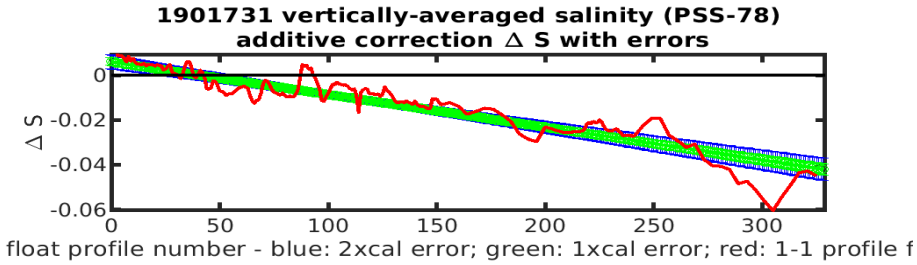
Pressure: : -- < pres < --
Theta: -- < theta < --
Breaks: --

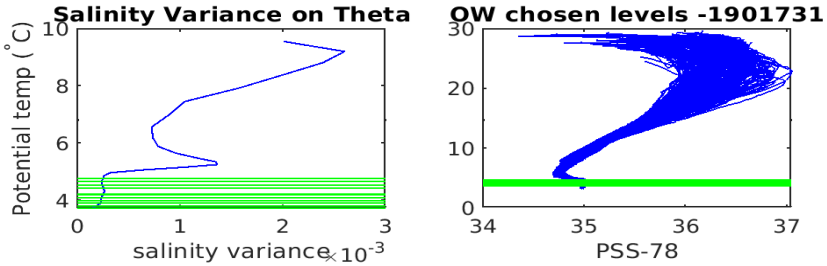
Output

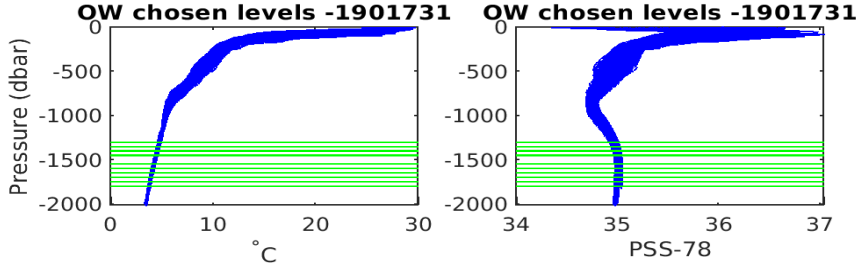
Pcond factor: [0.99893 - 1.0002]
Salinity Offset: [-0.042101 - 0.0061161]

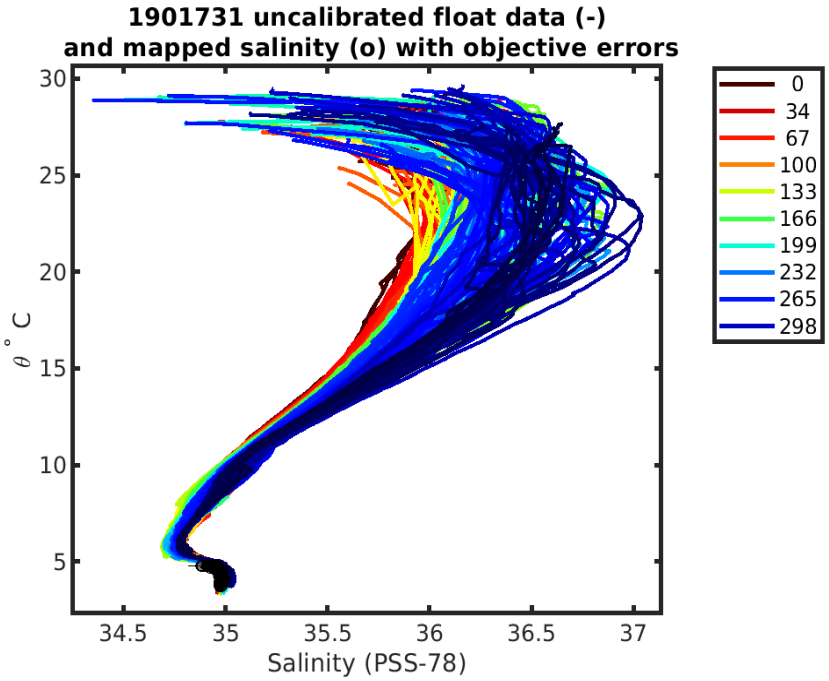


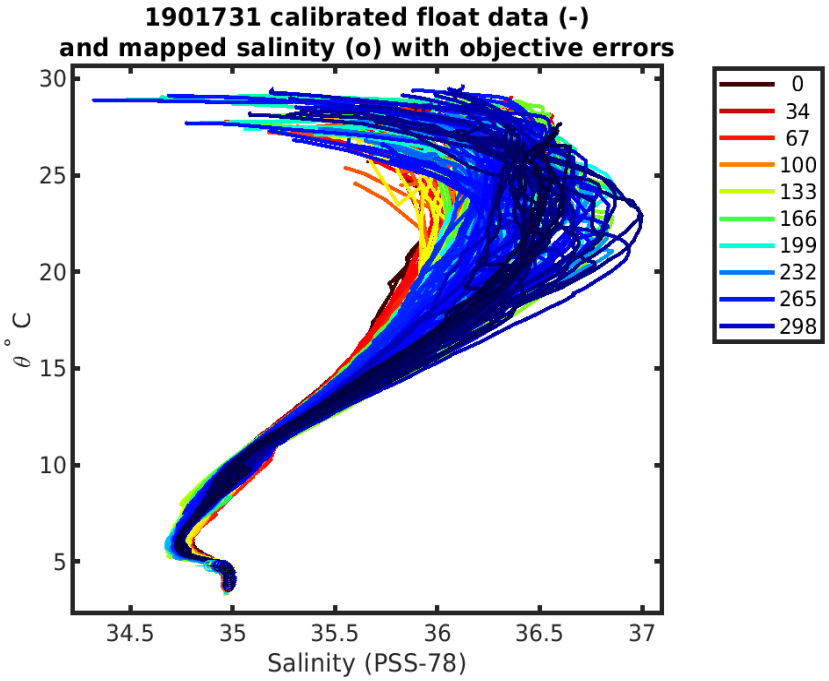









1901731 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
34
67
100
133
166
199
232
265
298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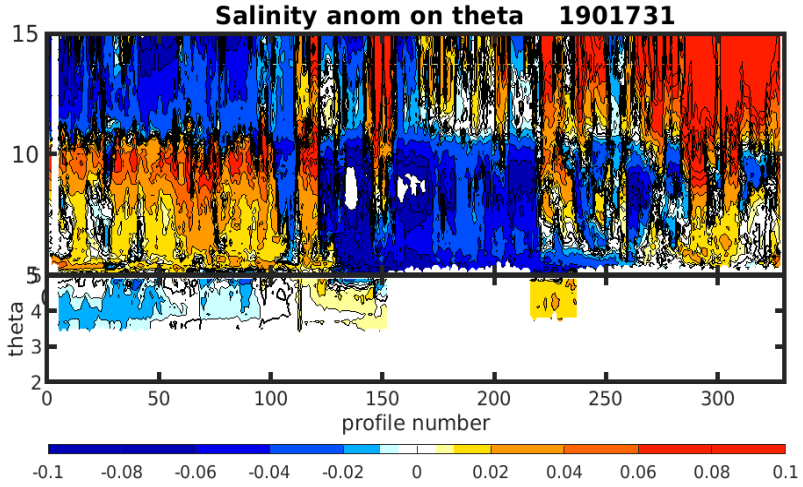
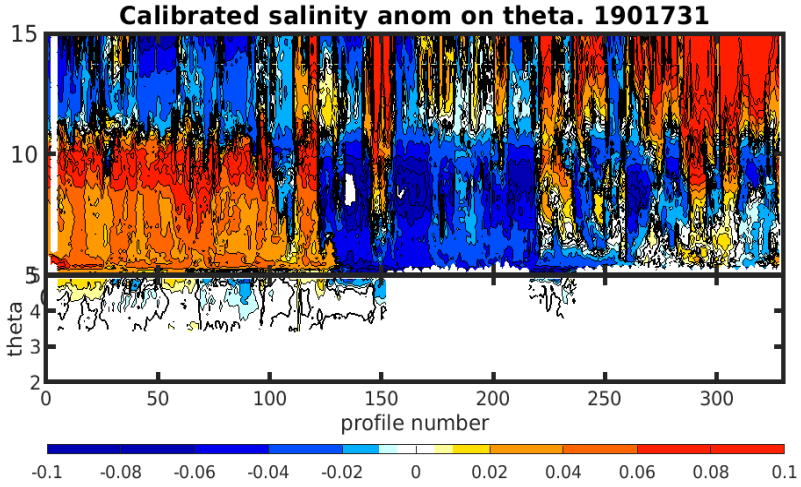
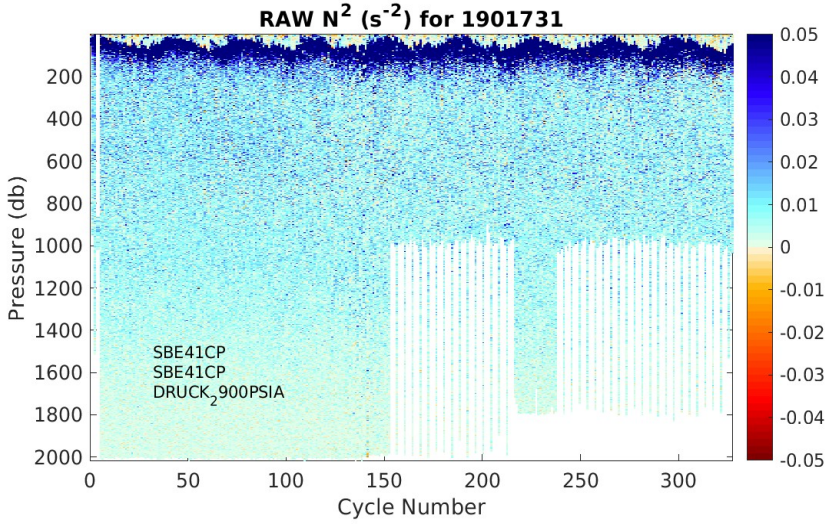
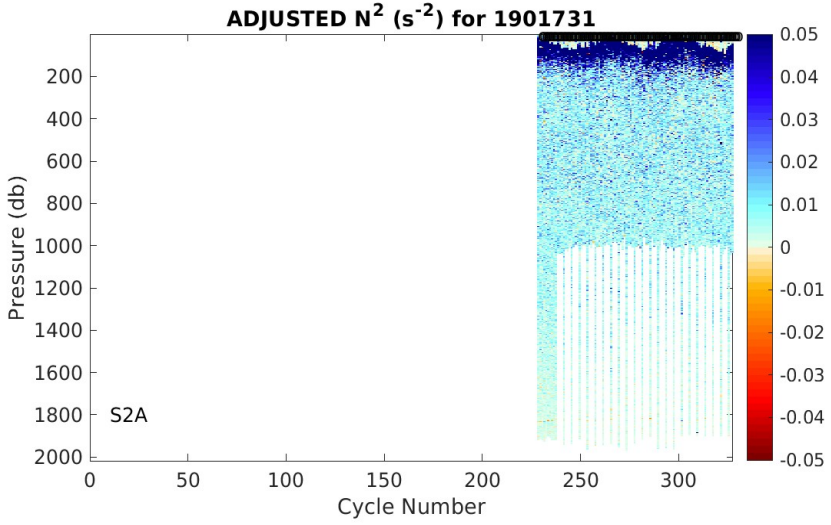
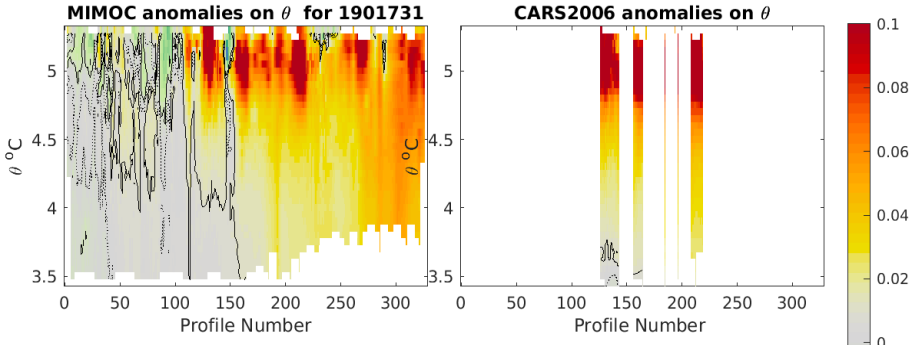

Salinity anom on theta 1901731
theta
profile number

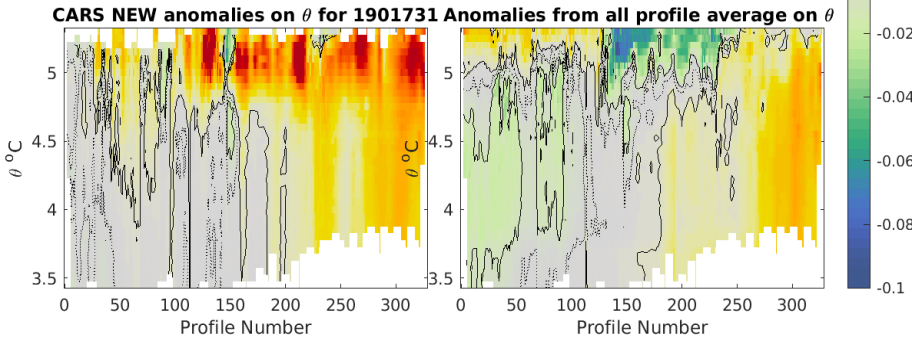

Calibrated salinity anom on theta. 1901731
theta
profile number

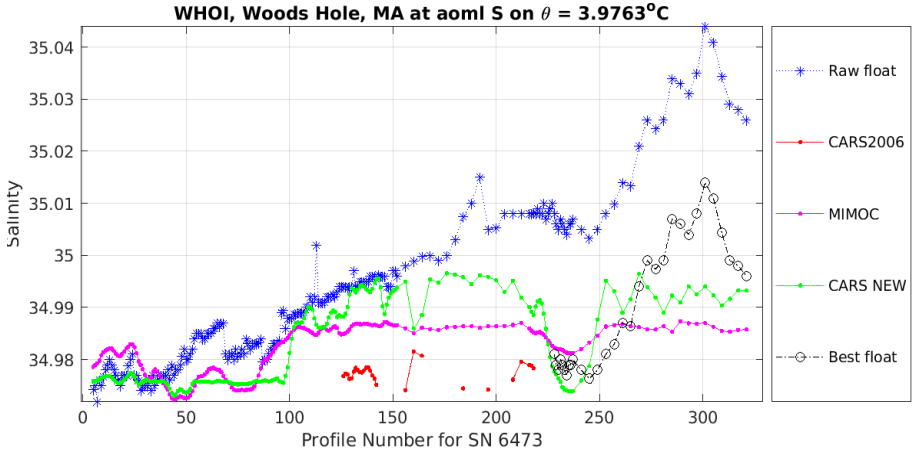




WHOI Argo:30-May-2025







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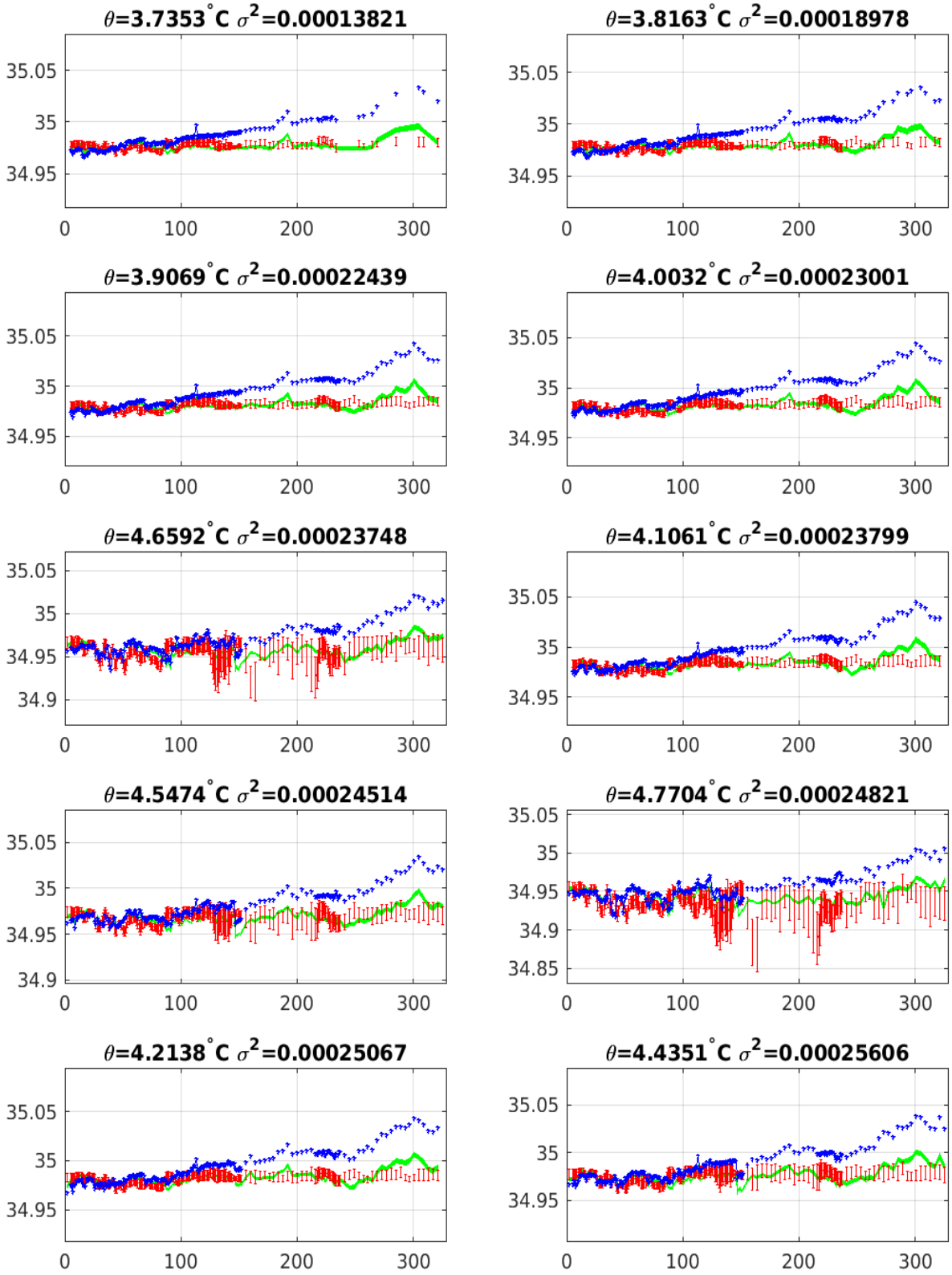

Blue: uncal float; Red: mapped salinity; Green: cal float w/1xerr