WMO 5907317 - OWC Summary Plots

DMQC Operator: Lola Pierson
Date: 20-Nov-2026 12:35:59
Cycles: 0 - 38
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

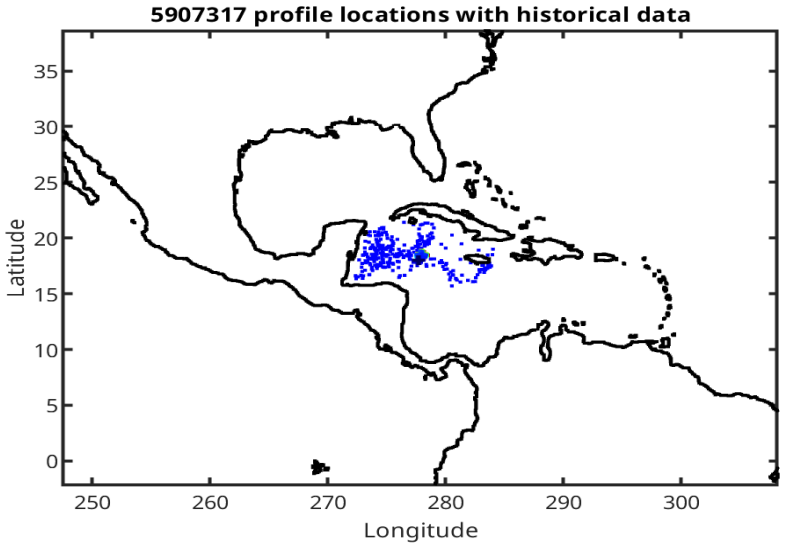
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

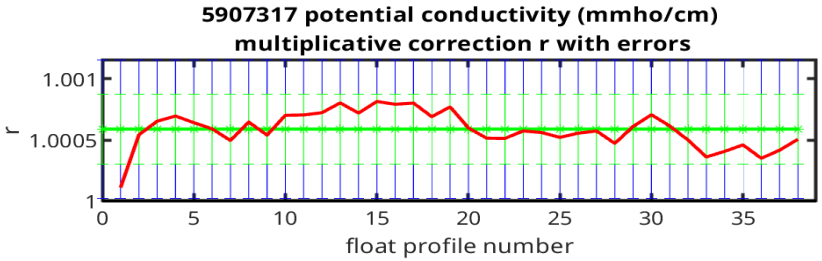
OWC Parameters

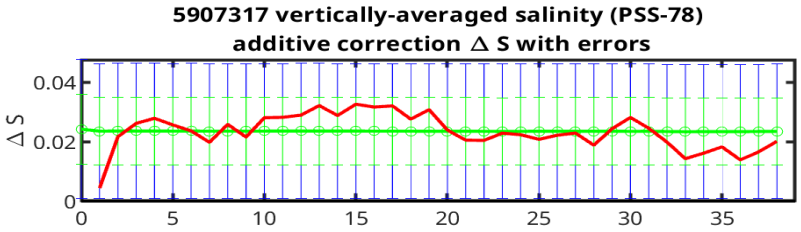
Pressure: : -- < pres < --
Theta: -- < theta < --
Breaks: --

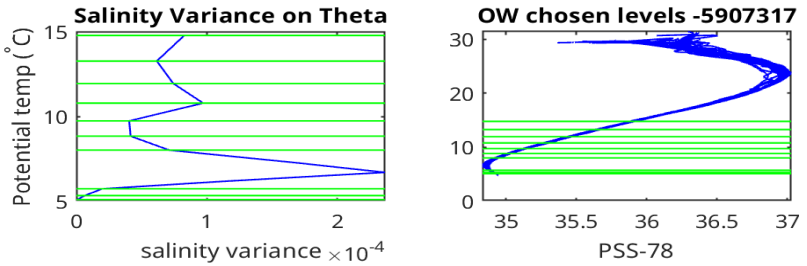
Output

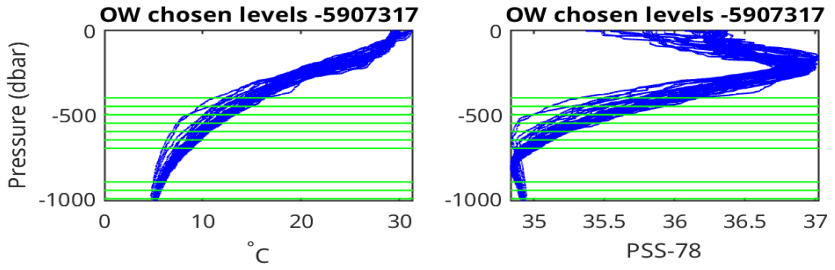
Pcond factor: 1.0006
Salinity Offset: [0.02333 - 0.024192]

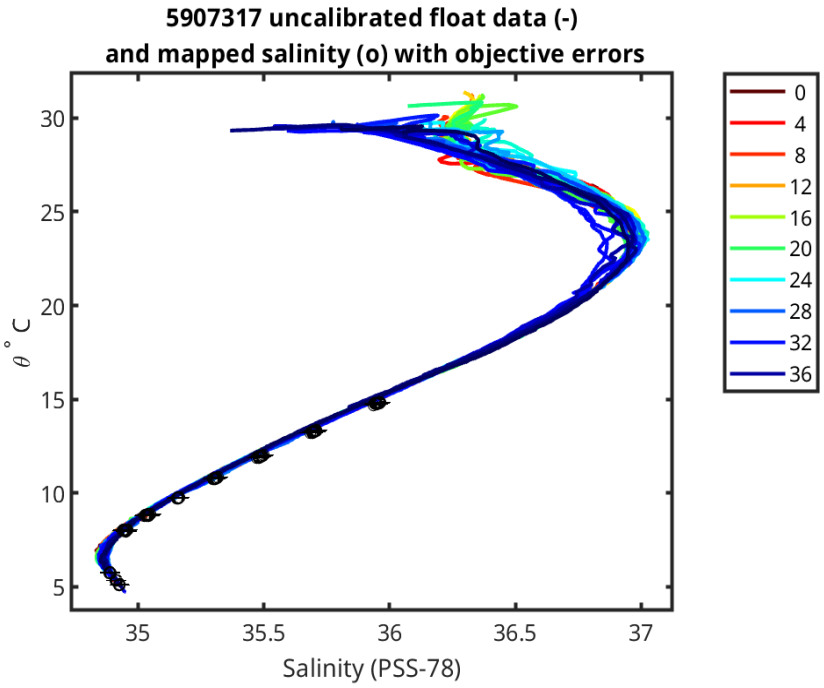


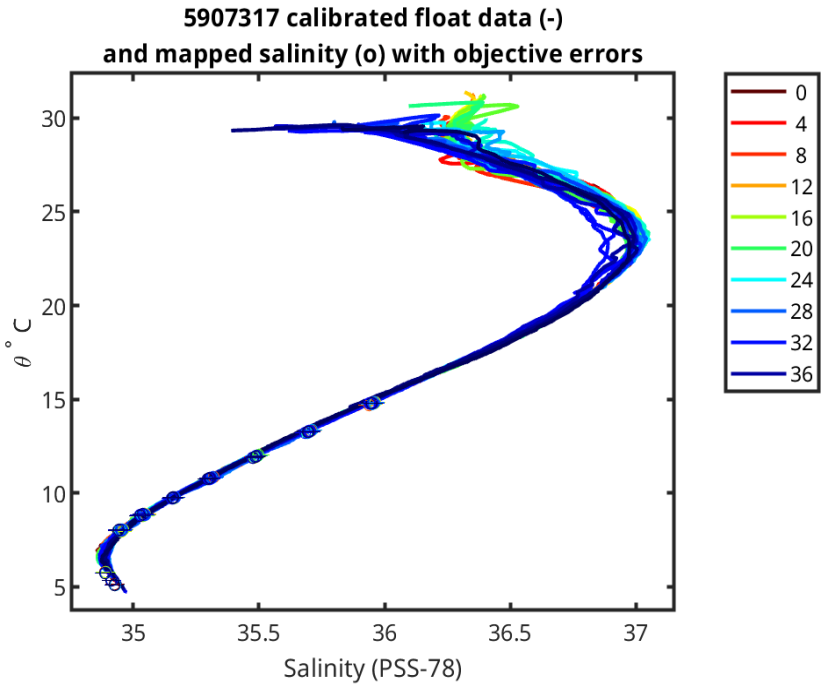









5907317 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
4
8
12
16
20
24
28
32
36


5907317 calibrated float data (-)
and mapped salinity (o) with objective errors
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Salinity (PSS-78)
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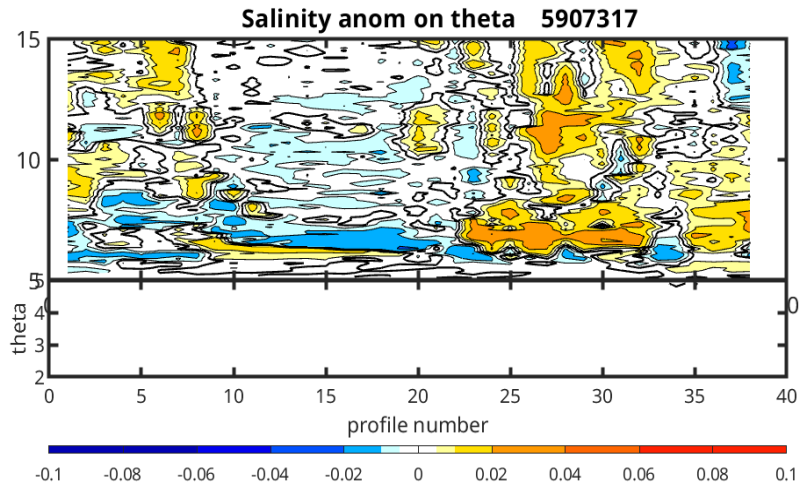
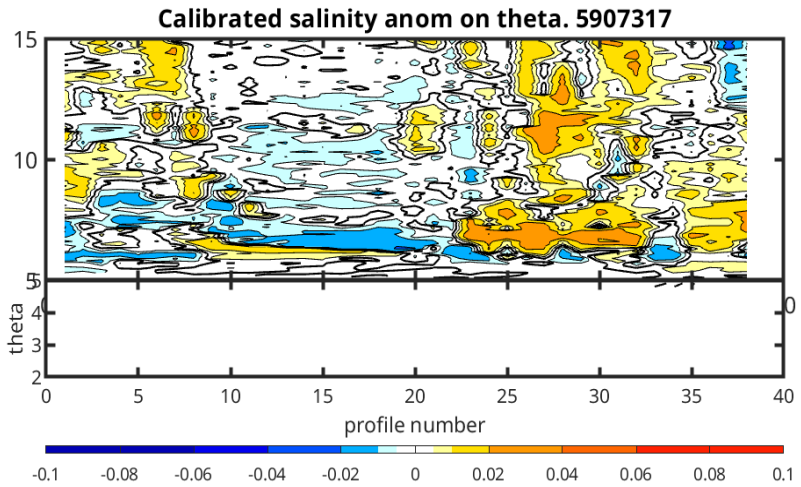

Salinity anom on theta 5907317
theta
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1


Calibrated salinity anom on theta. 5907317
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-0.1
-0.08
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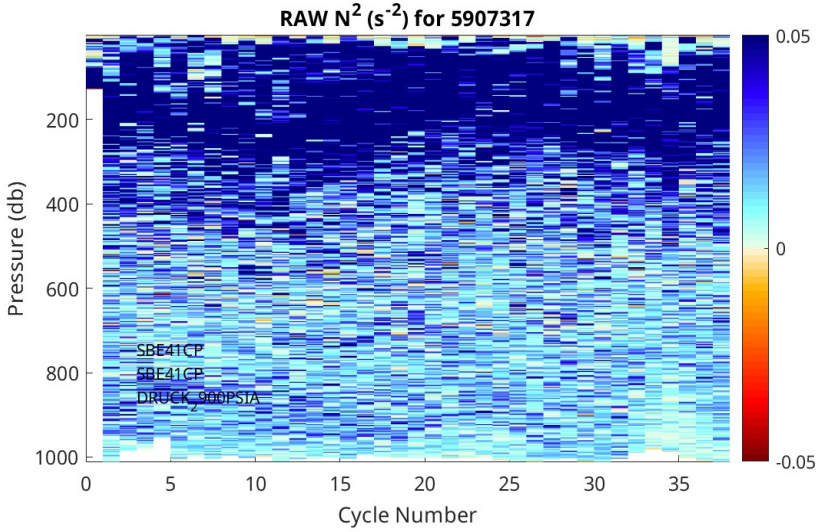
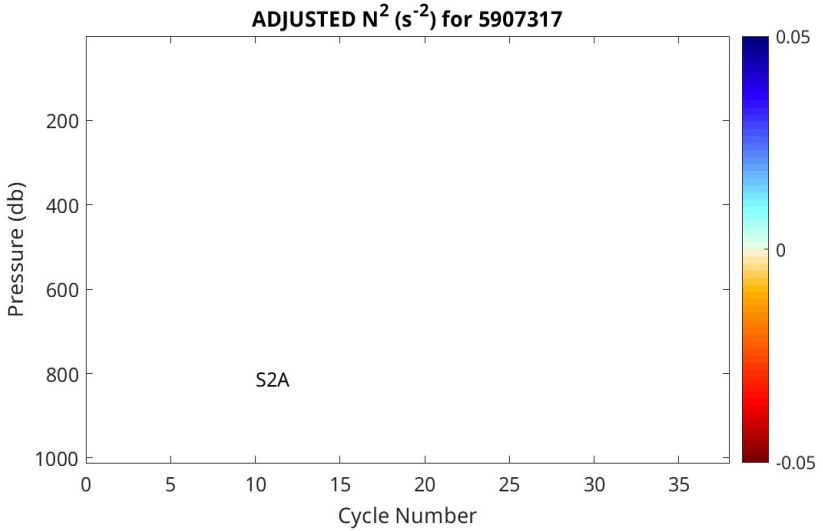
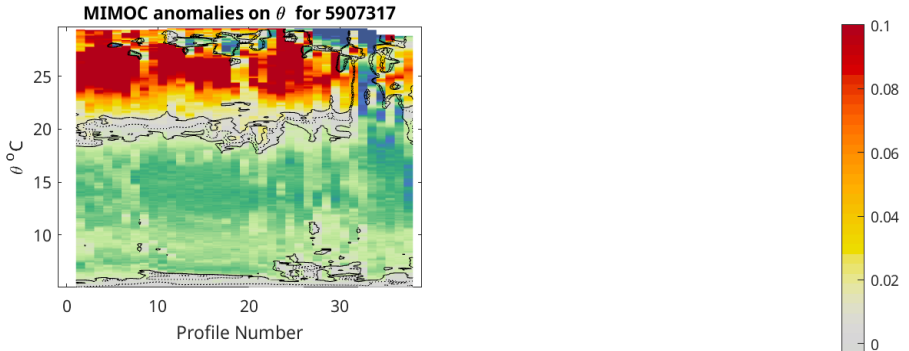
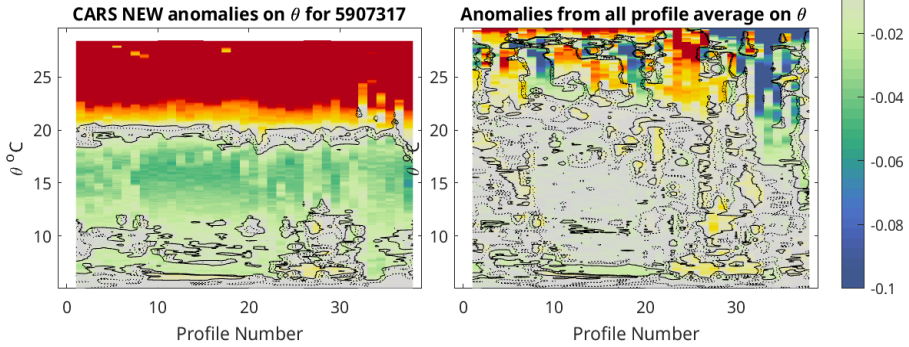
0
0.02
0.04
0.06
0.08
0.1

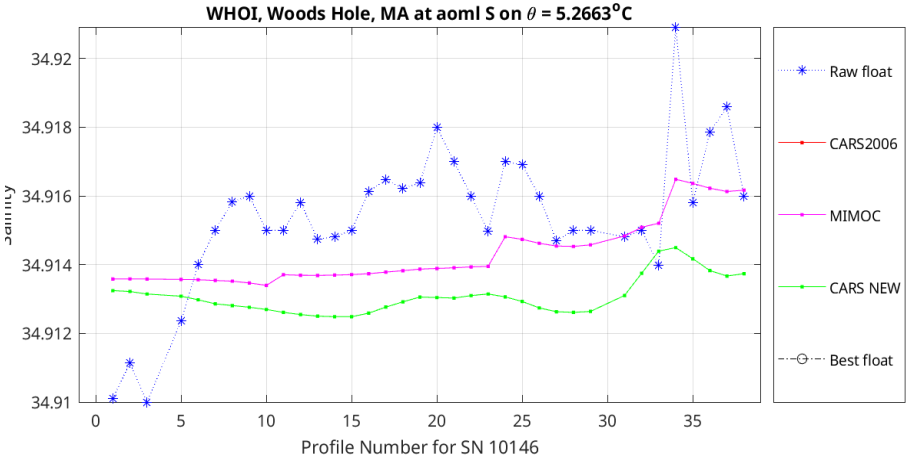




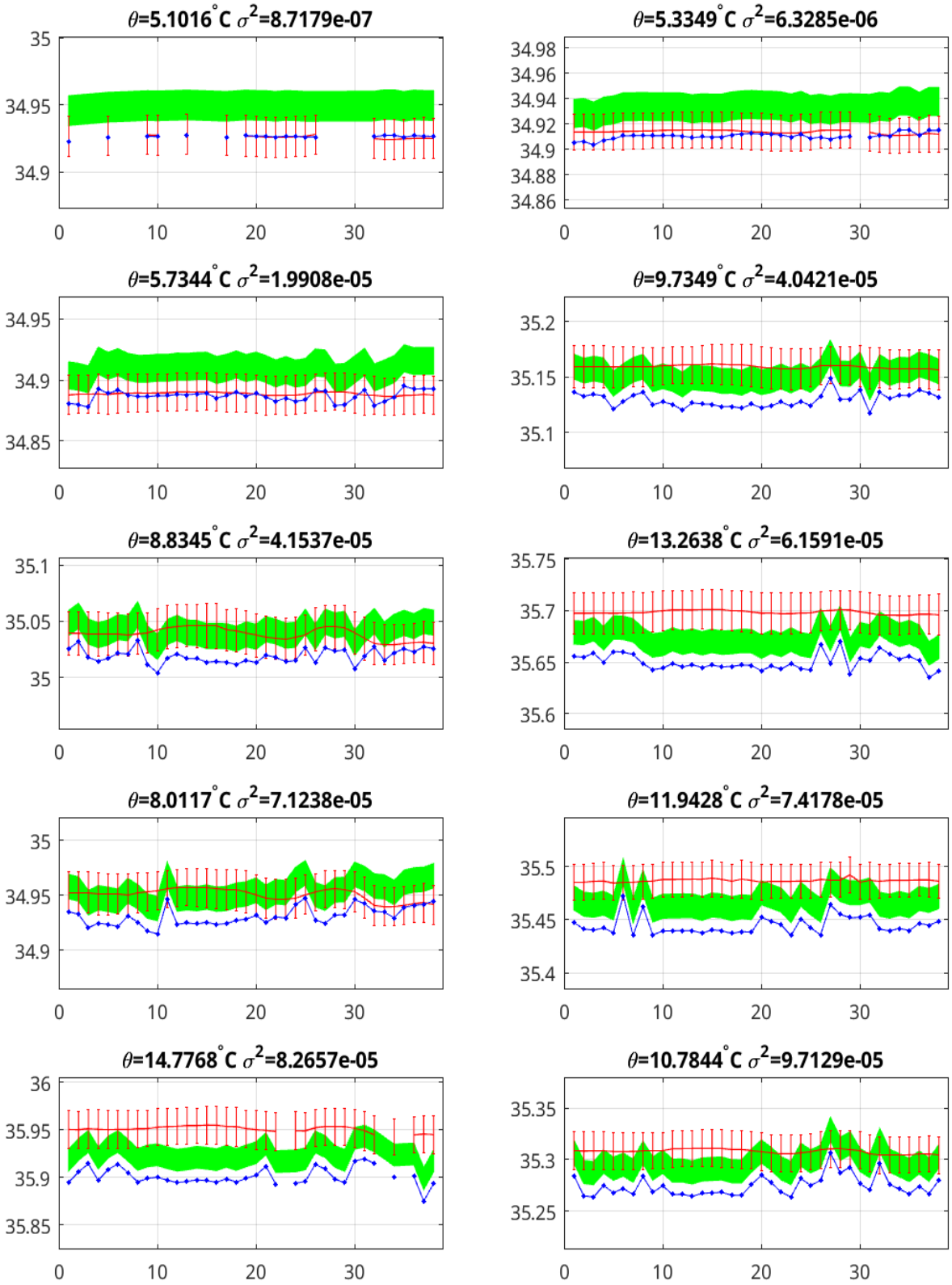
Argo WHOI 20-Nov-2026







Argo WHOI 20-Nov-2026



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