WMO 4903476 - OWC Summary Plots

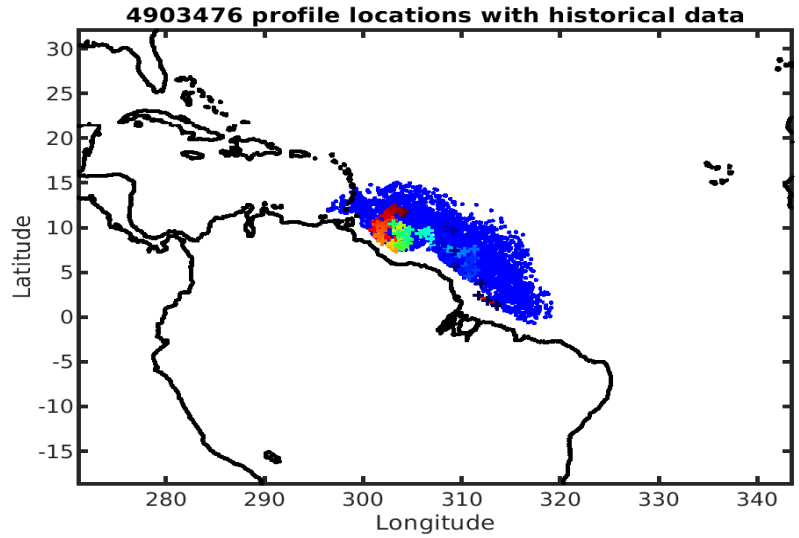
DMQC Operator: Deb West-Mack
Date: 24-Apr-2025 15:09:18
Cycles: 0 - 90
Dfiles: -

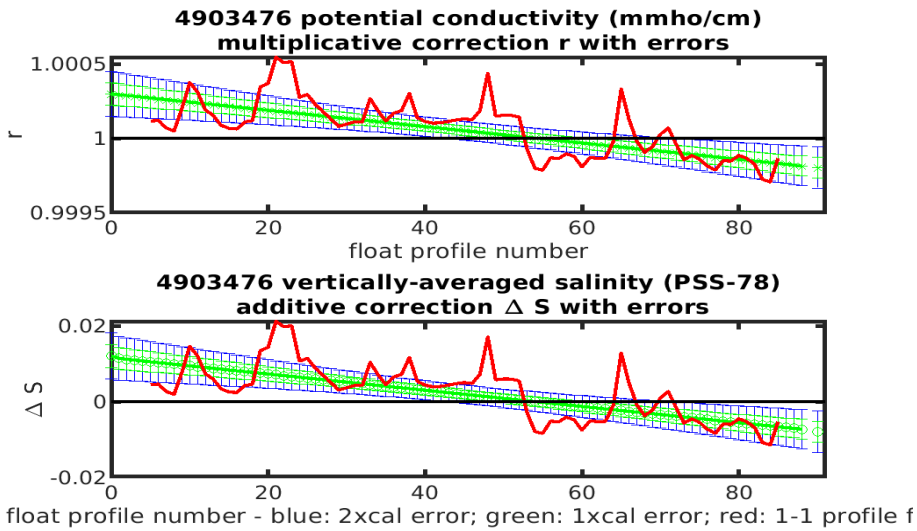
Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctd24argo23.mat
Historical Argo: ARGO_for_DMQC_2023V03_1XXX.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

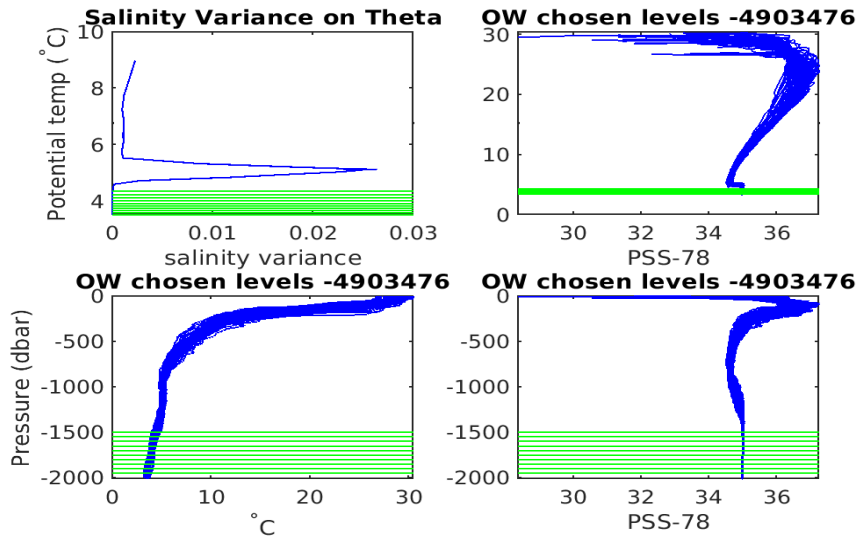
Map Scale	OWC Parameters
Longitude: 1° / 2°	Pressure: : -- < pres < --
Latitude: 0.5° / 1°	Theta: -- < theta < --
Age: 5yrs / 10yrs	Breaks: --
PV: 0	
SAF: 0	

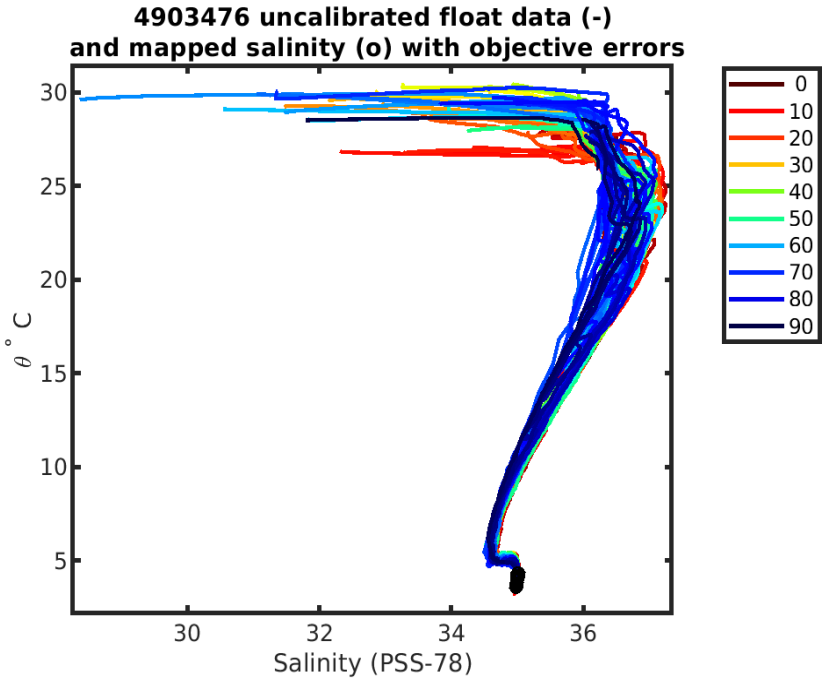
Output

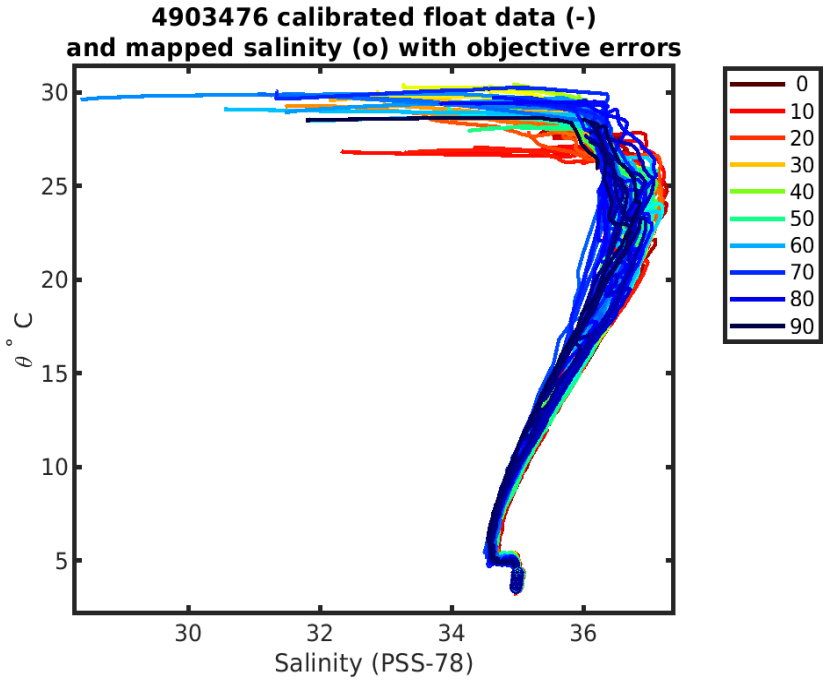
Pcond factor: [0.9998 - 1.0003]
Salinity Offset: [-0.0078884 - 0.012066]








4903476 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
10
20
30
40
50
60
70
80
90


4903476 calibrated float data (-)
and mapped salinity (o) with objective errors
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Salinity (PSS-78)
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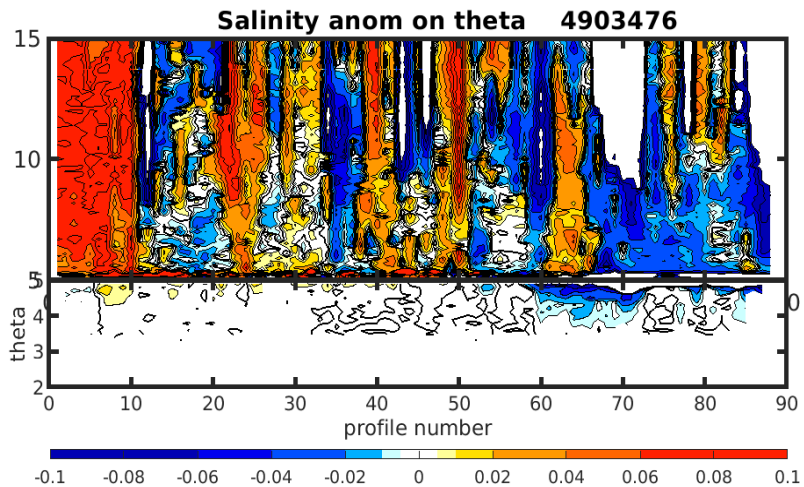
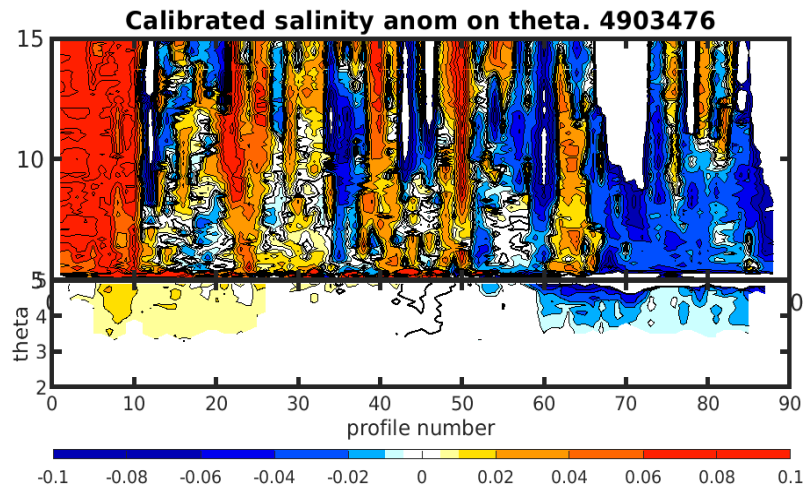
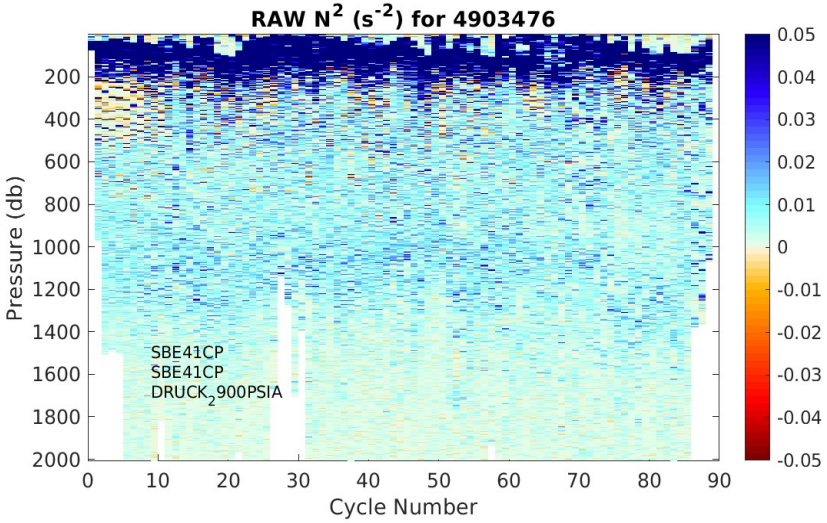
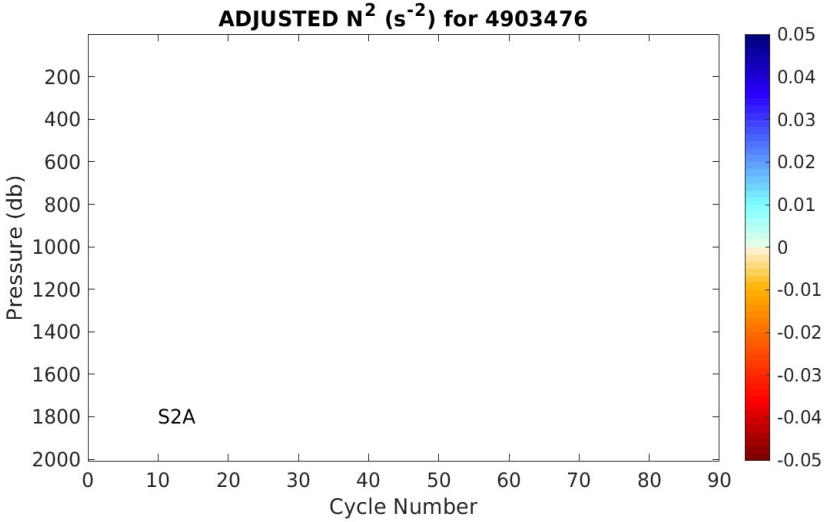
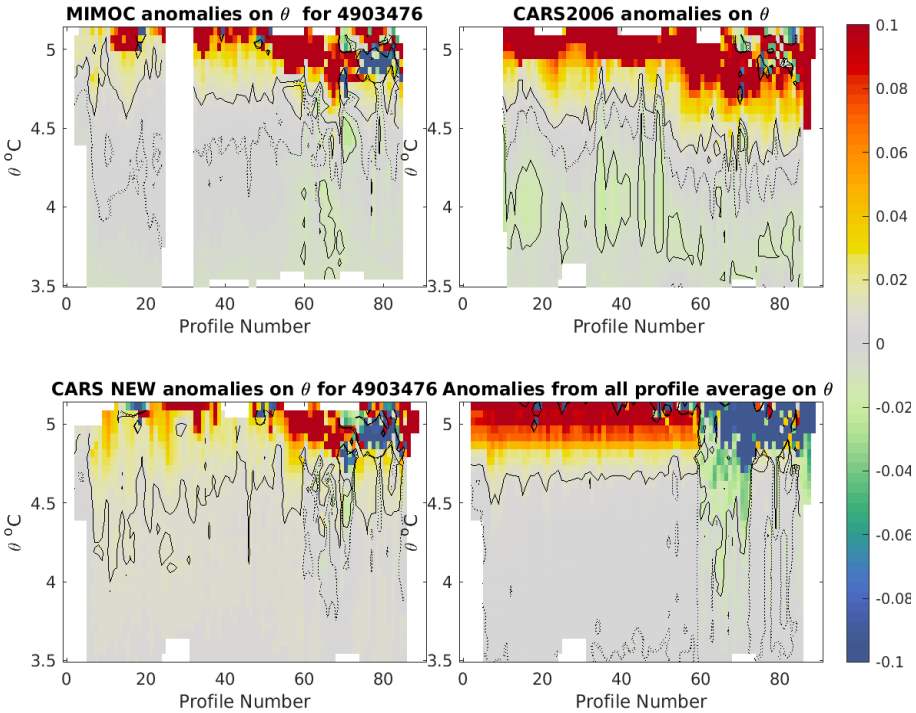

Salinity anom on theta 4903476
theta
profile number

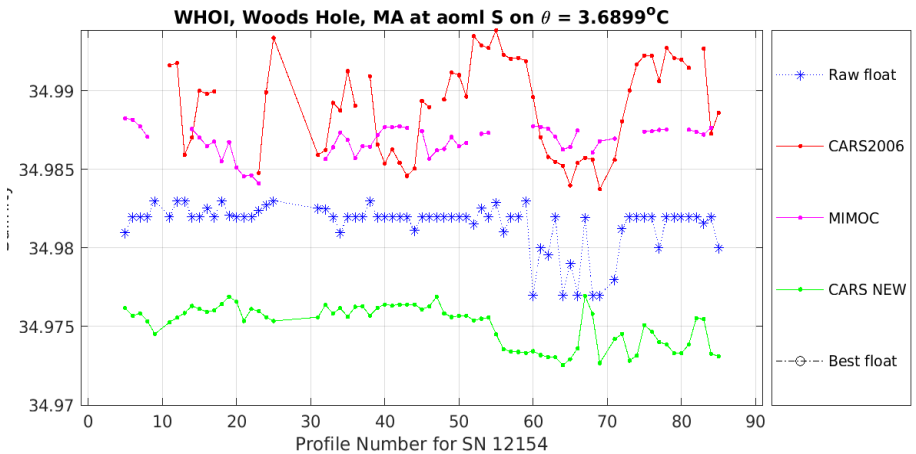

Calibrated salinity anom on theta. 4903476
theta
profile number



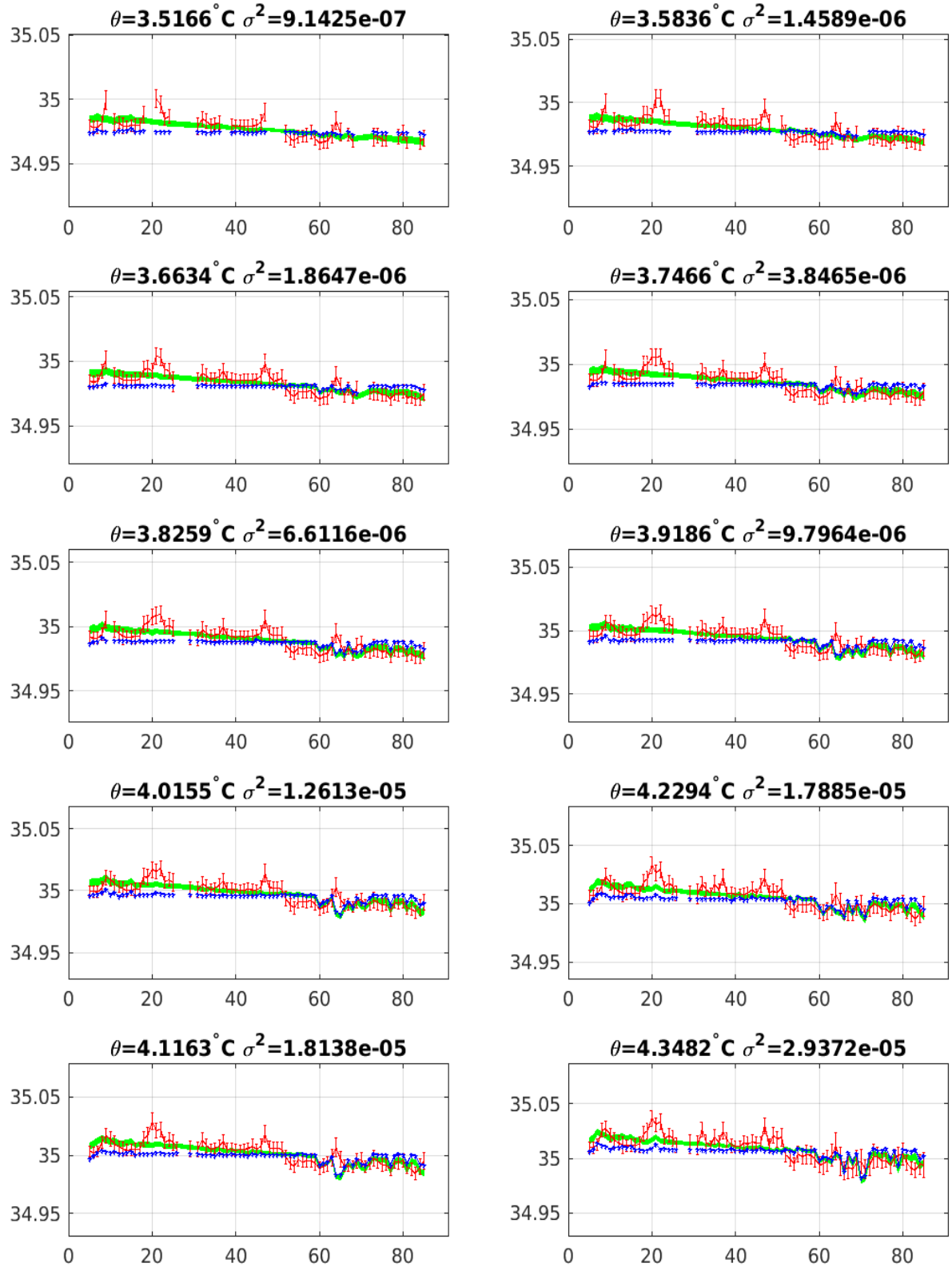


WHOI Argo:24-Apr-2025





WHOI Argo:24-Apr-2025



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