WMO 1901817 - OWC Summary Plots

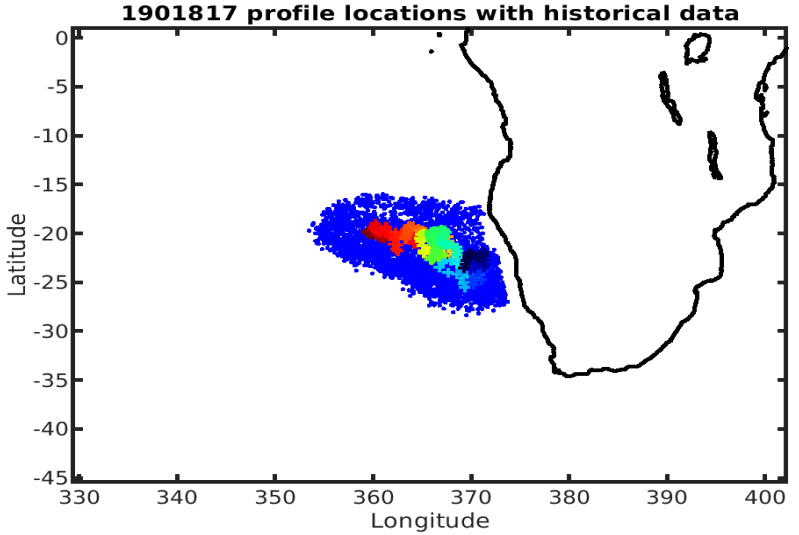
DMQC Operator: Deb West-Mack
Date: 29-Jul-2024 16:44:21
Cycles: 0 - 300
Dfiles: 0 - 220

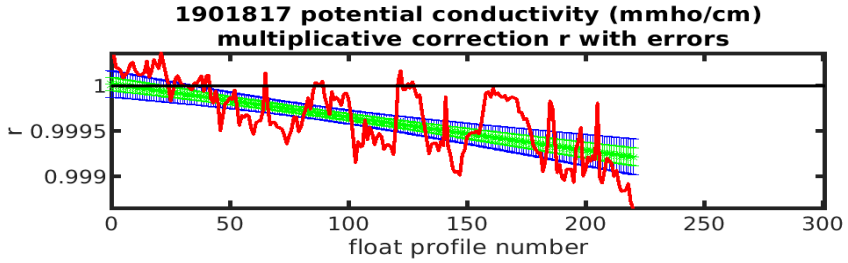
Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctd21argo22.mat
Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

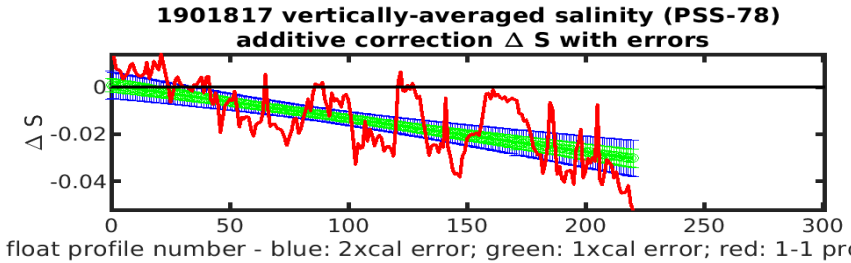
Map Scale	OWC Parameters
Longitude: 1° / 2°	Pressure: : 800 < pres < --
Latitude: 0.5° / 1°	Theta: -- < theta < --
Age: 5yrs / 10yrs	Breaks: --
PV: 0	
SAF: 0	

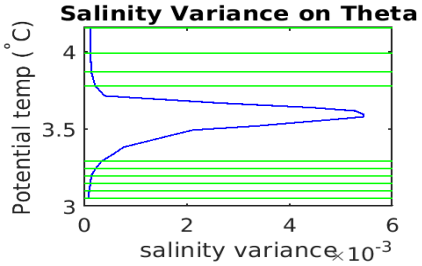
Output

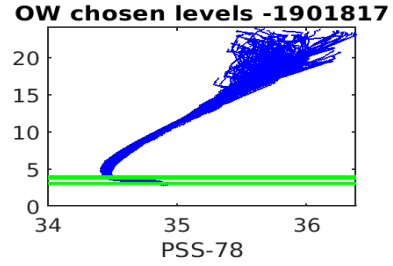
Pcond factor: [0.99922 - 1]
Salinity Offset: [-0.030262 - 0.00080432]

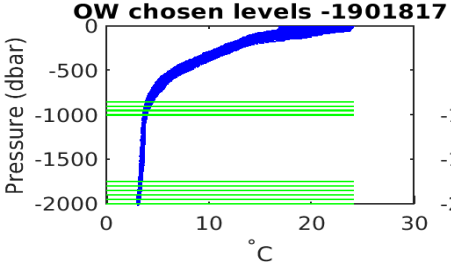


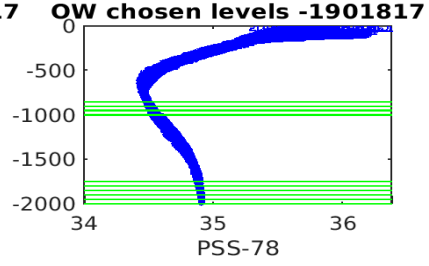


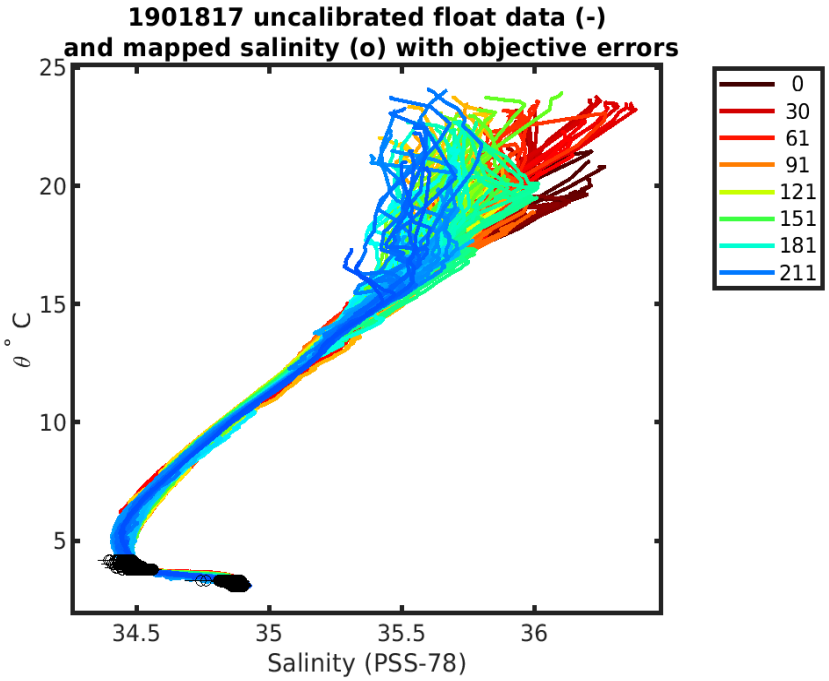


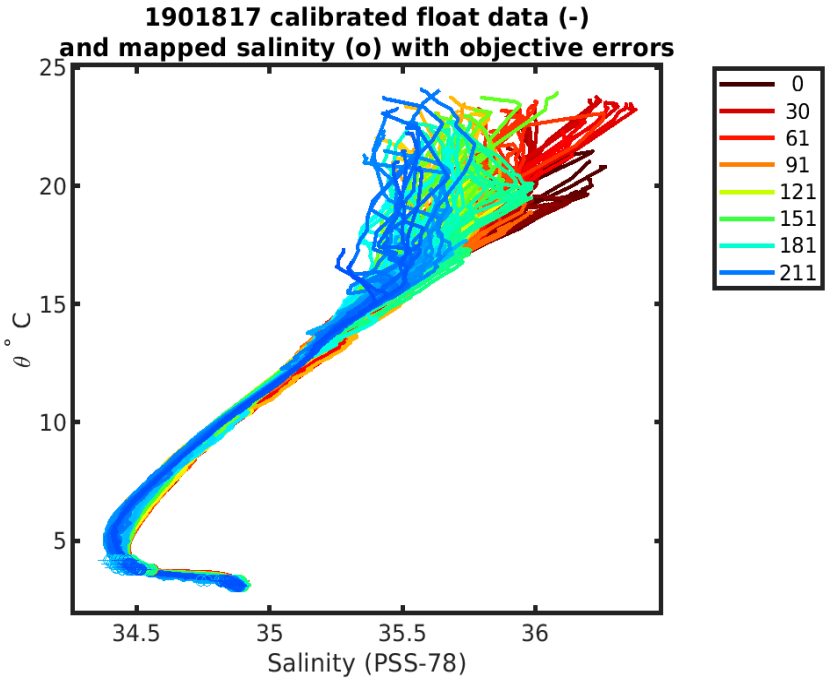


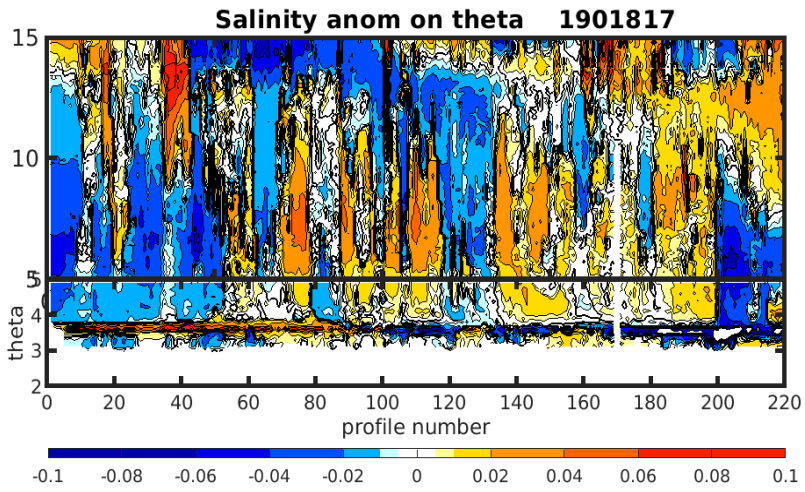


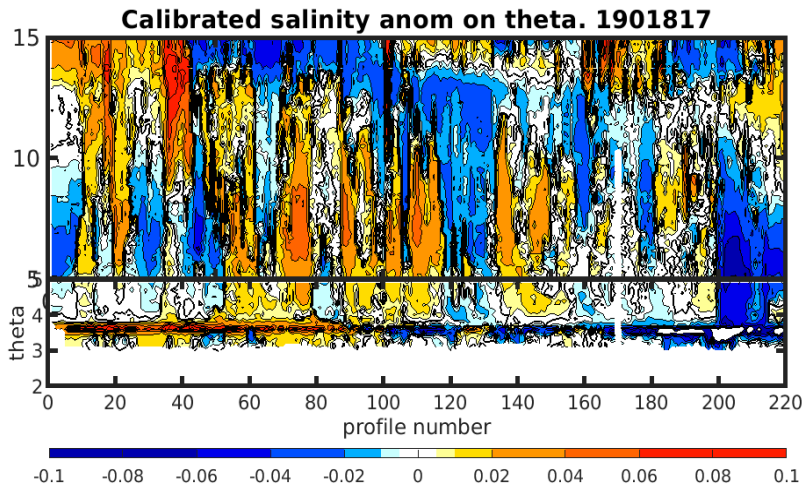


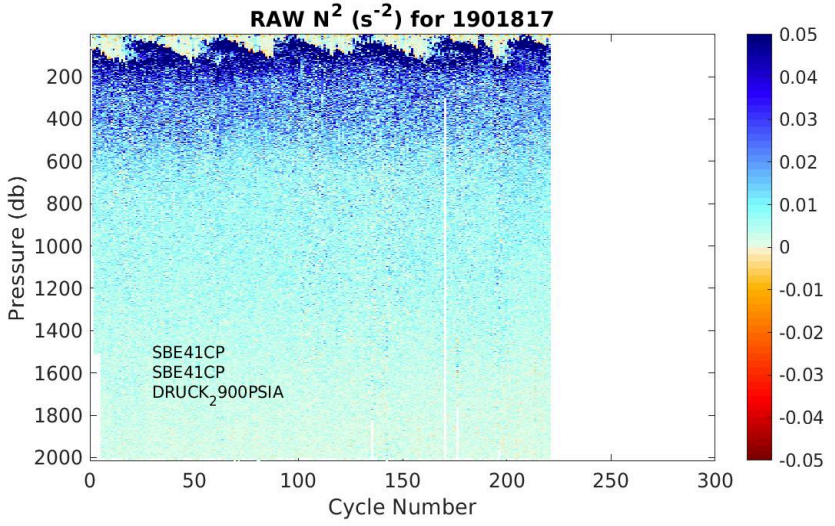


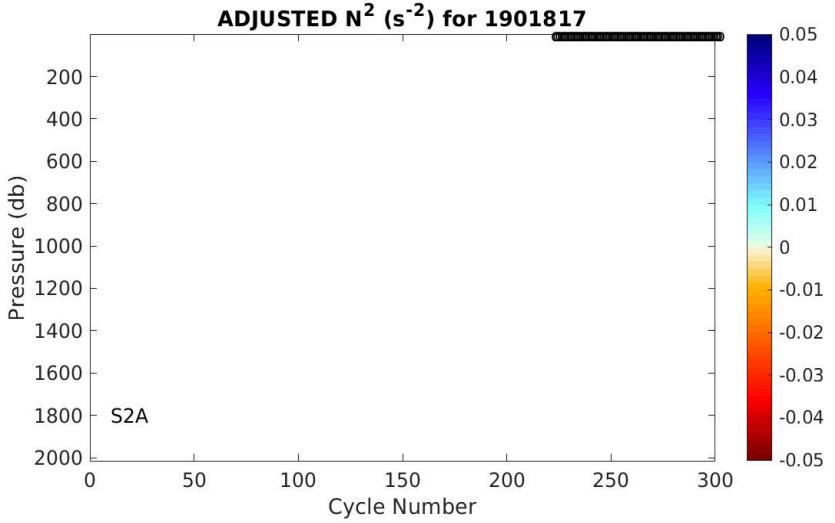

1901817 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
30
61
91
121
151
181
211


1901817 calibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
30
61
91
121
151
181
211

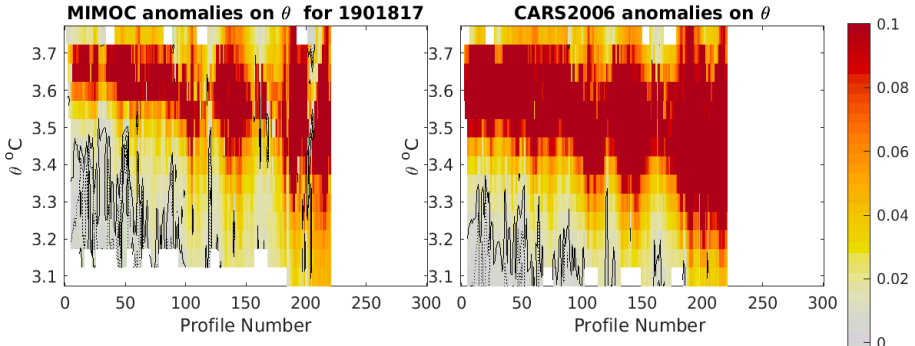

Salinity anom on theta 1901817
theta
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1

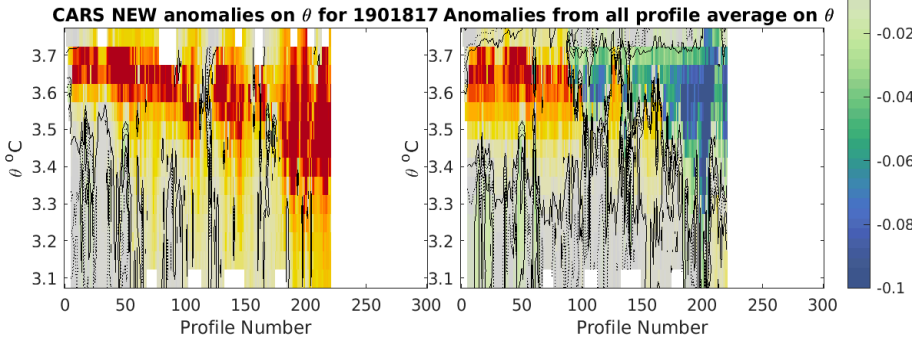

Calibrated salinity anom on theta. 1901817
theta
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1

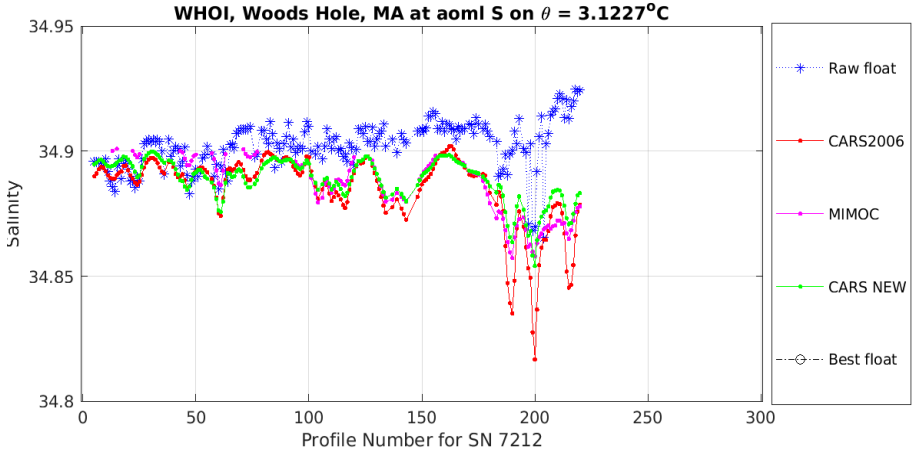




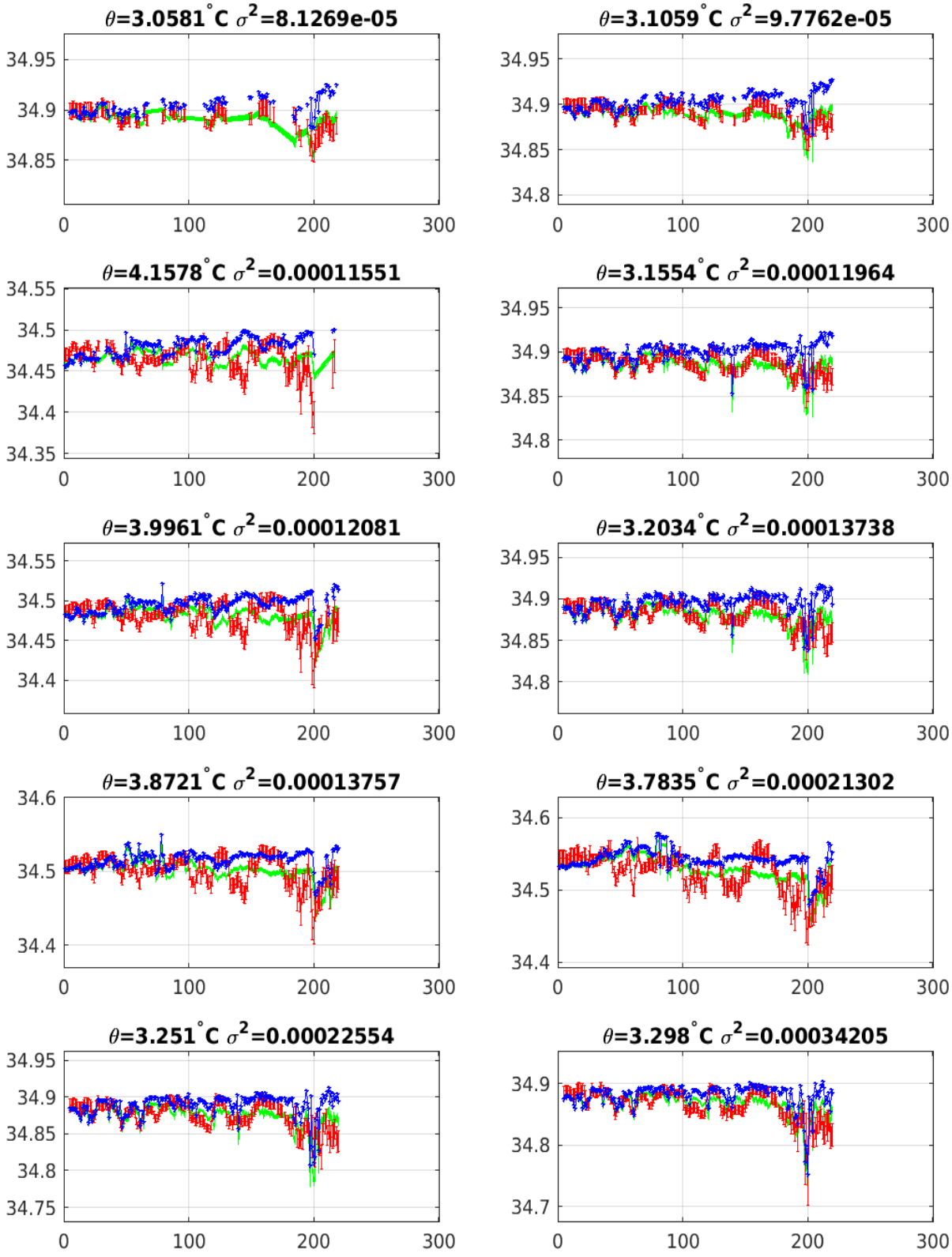
WHOI Argo:29-Jul-2024







WHOI Argo:29-Jul-2024



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