WMO 3901223 - OWC Summary Plots

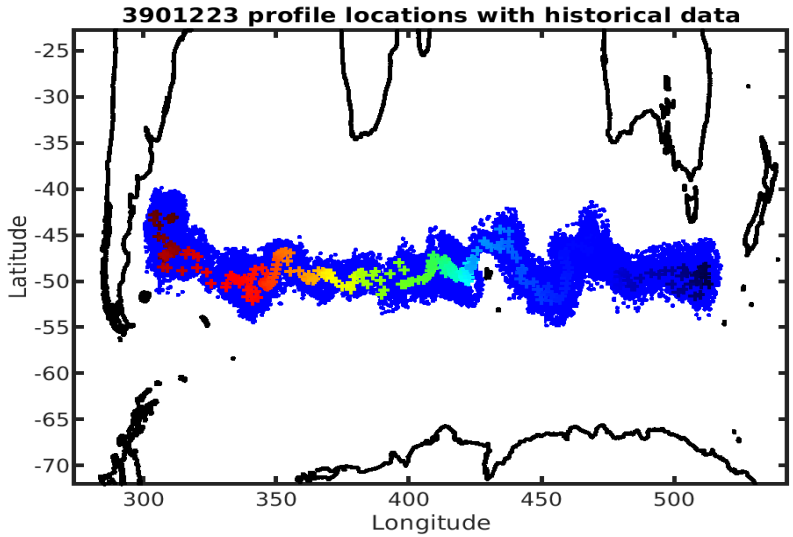
DMQC Operator: Sachiko Yoshida
Date: 09-Apr-2024 17:42:11
Cycles: 0 - 293
Dfiles: 0 - 213

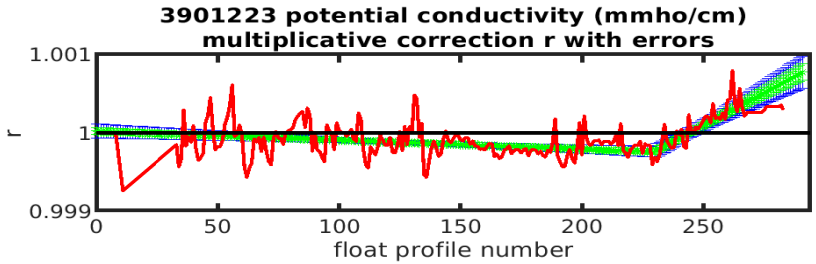
Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctd21argo22.mat
Historical Argo: ARGO_for_DMQC_2020V03.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

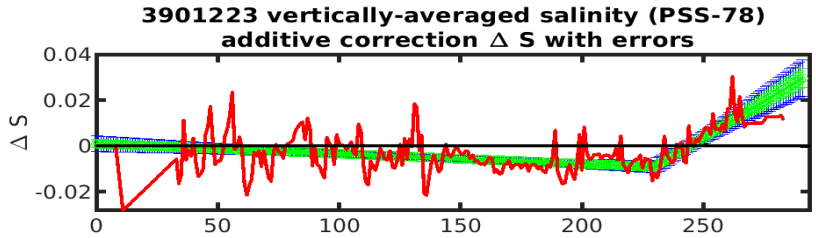
Map Scale	OWC Parameters
Longitude: 1° / 2°	Pressure: : 800 < pres < --
Latitude: 0.5° / 1°	Theta: -- < theta < --
Age: 5yrs / 10yrs	Breaks: 230.0026
PV: 0	
SAF: 0	

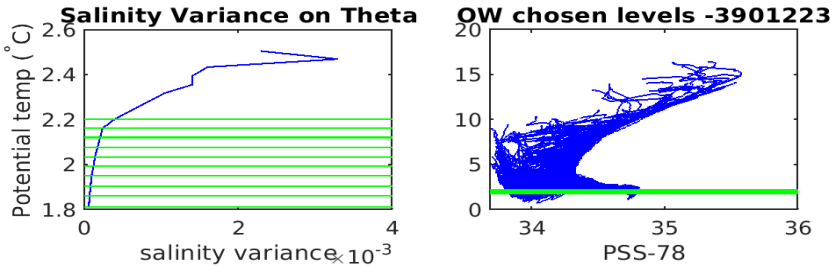
Output

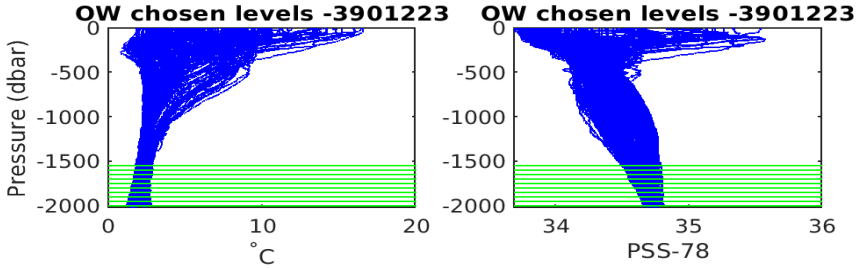
Pcond factor: [0.99976 - 1.0008]
Salinity Offset: [-0.0091626 - 0.029588]

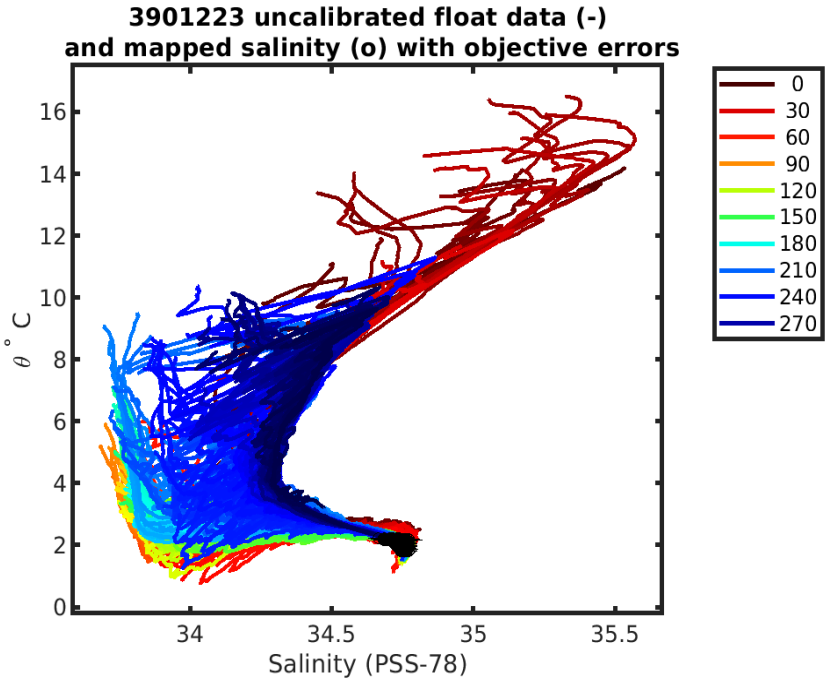


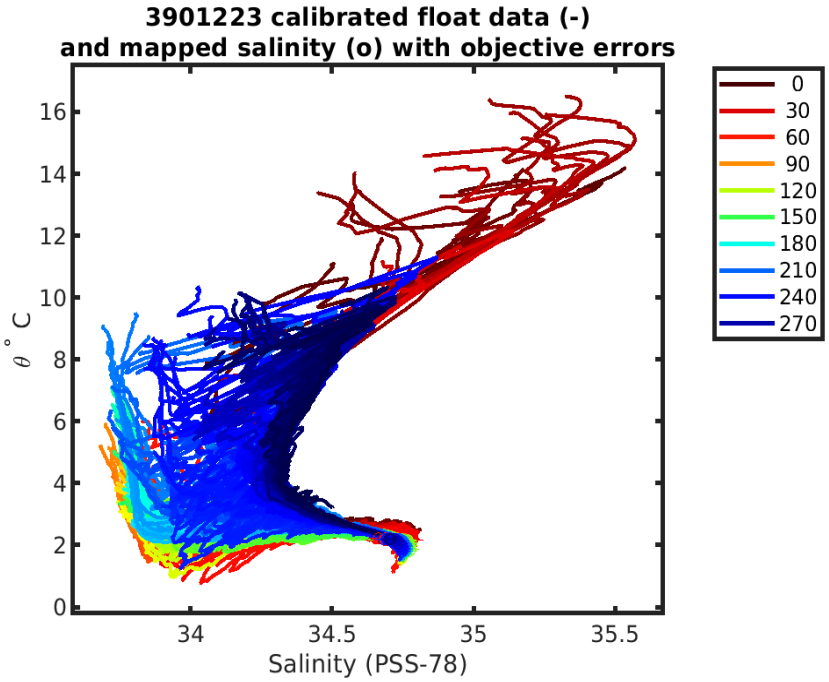









3901223 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
30
60
90
120
150
180
210
240
270


3901223 calibrated float data (-)
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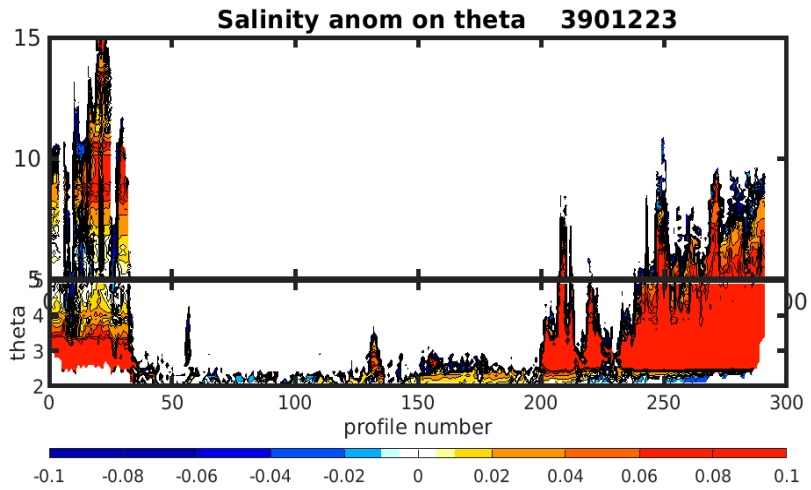
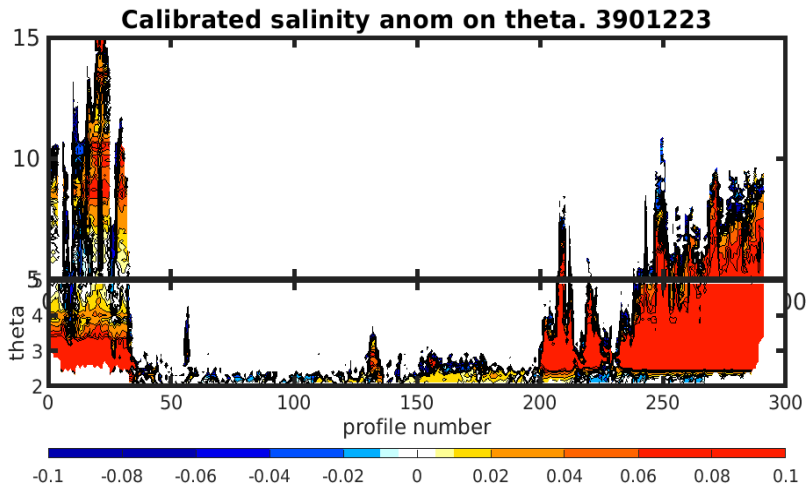
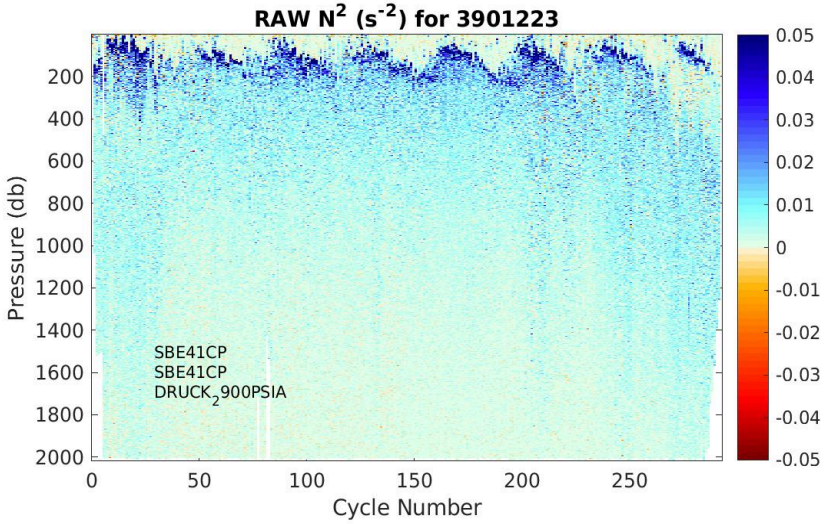
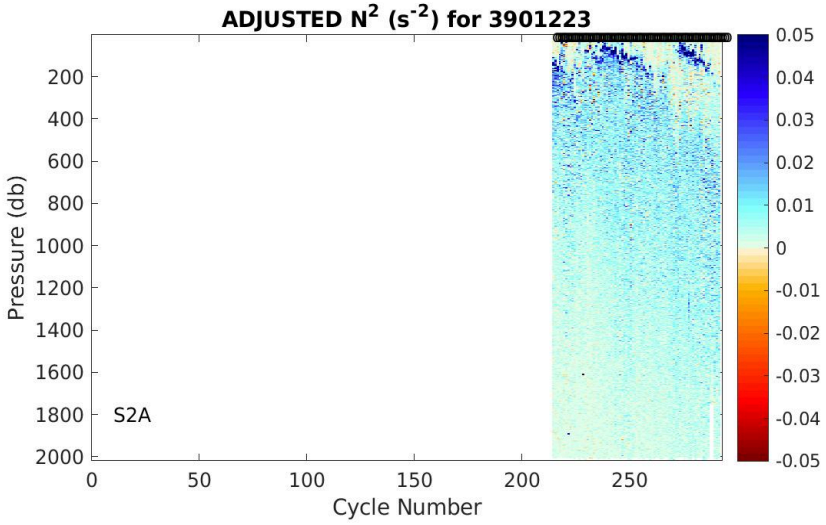
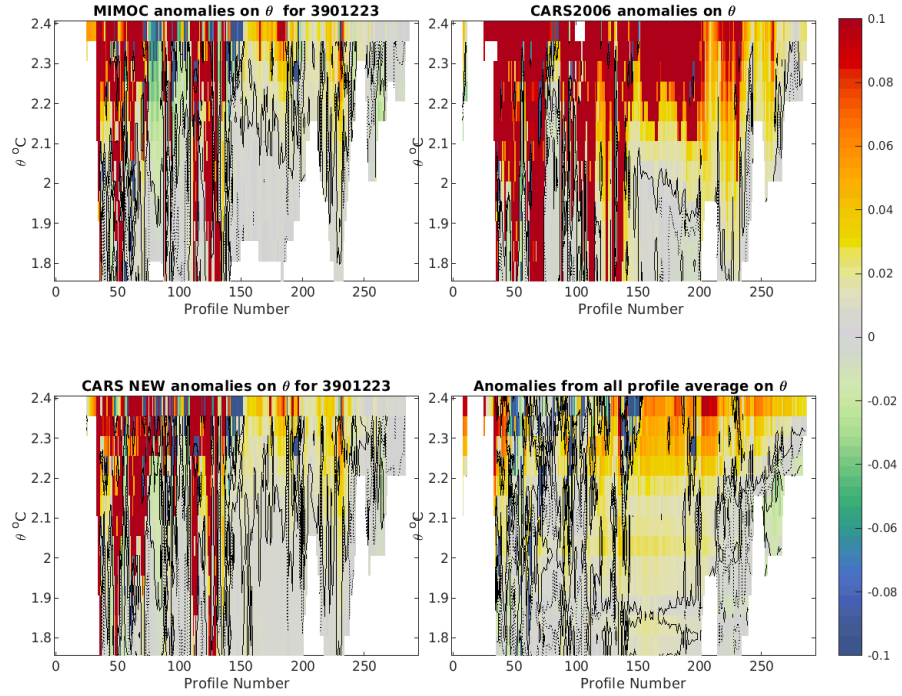

Salinity anom on theta 3901223
theta
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1

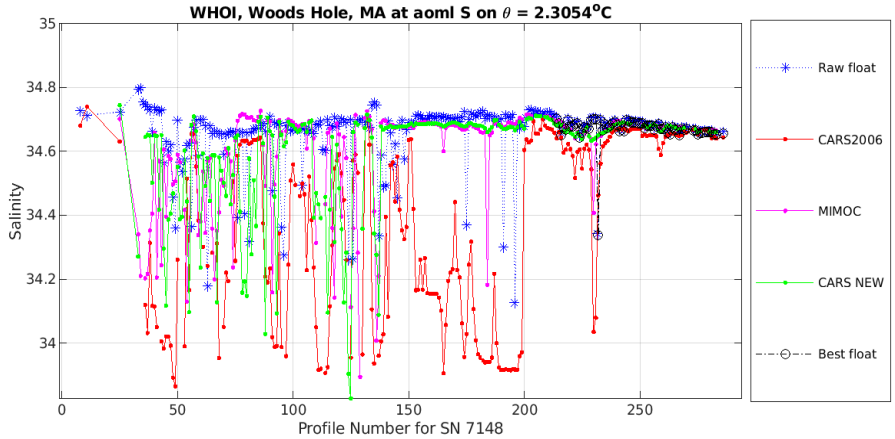

Calibrated salinity anom on theta. 3901223
theta
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1



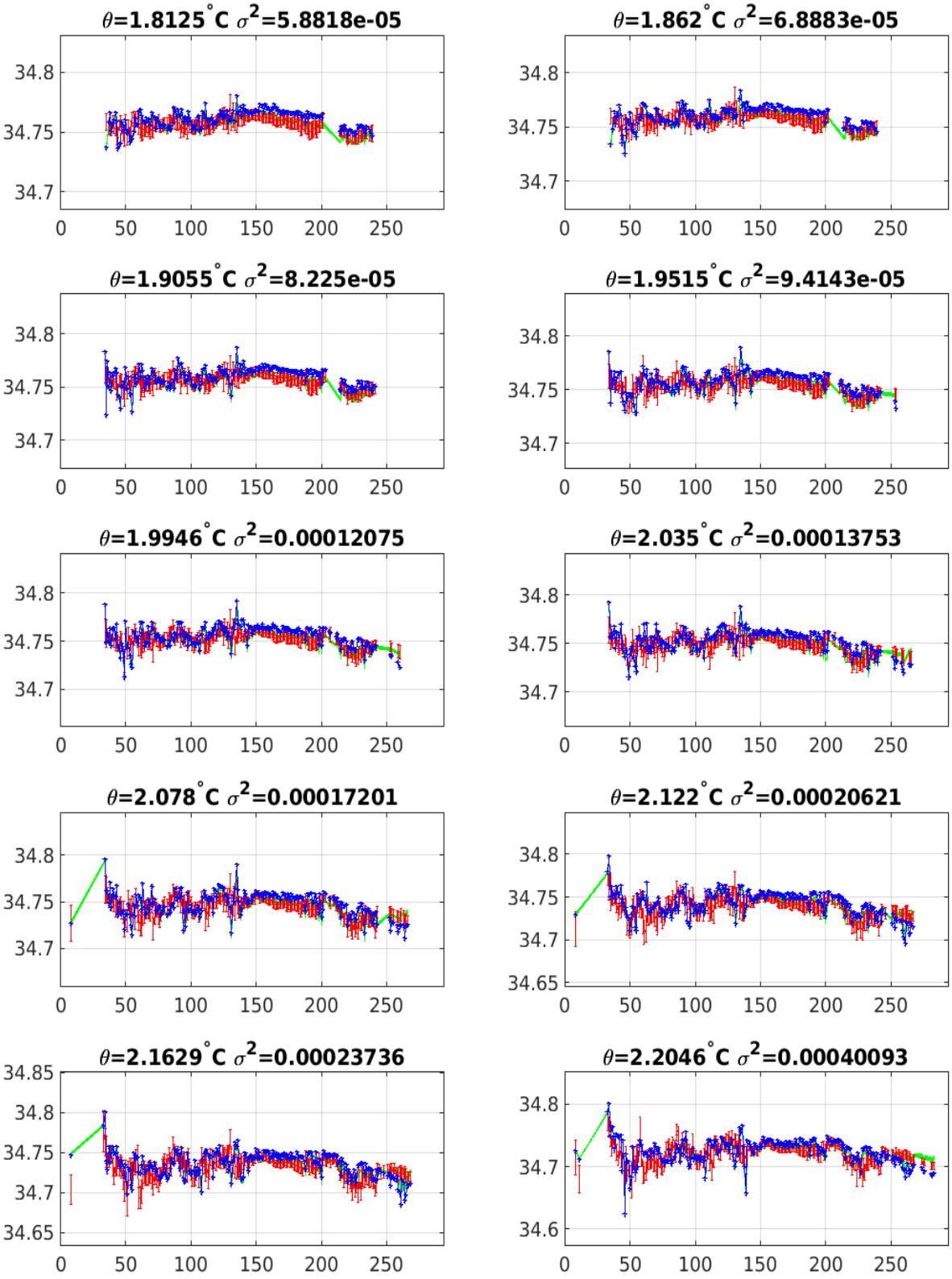


WHOI Argo:09-Apr-2024





WHOI Argo:09-Apr-2024



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