WMO 4901622 - OWC Summary Plots

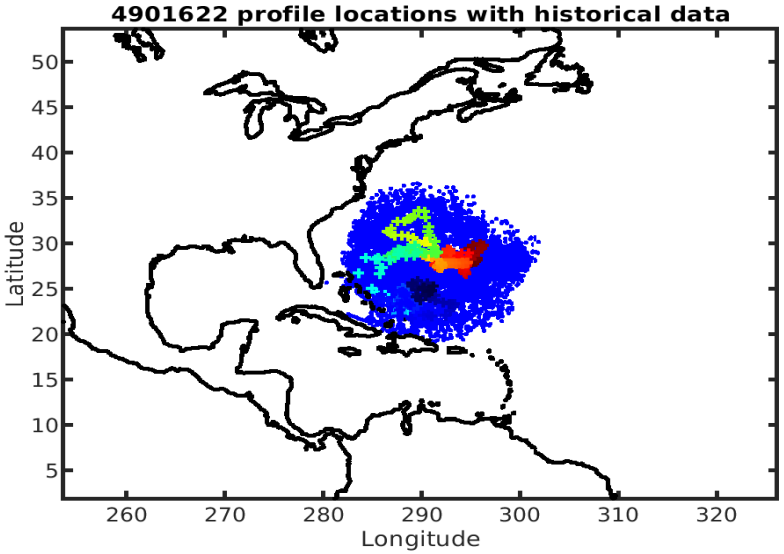
DMQC Operator: Deb West-Mack
Date: 27-Sep-2022 13:21:38
Config File: cow_config_sm.txt

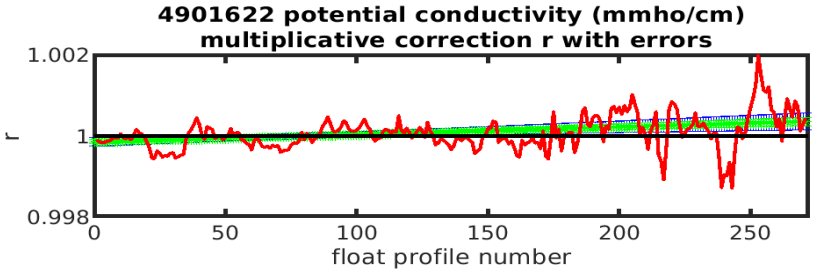
WMO Boxes: wmo_boxes_ctd21argo21.mat
Historical Argo: ARGO_for_DMQC_2021V03_1XXXX.tar.gz
Historical CTD: CTD_for_DMQC_2021V02_1.tgz

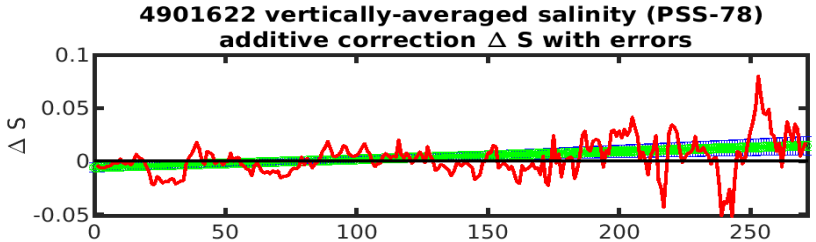
Map Scale	OWC Parameters
Longitude: 1° / 2°	Pressure: : 800 < pres < --
Latitude: 0.5° / 1°	Theta: -- < theta < --
Age: 5yrs / 10yrs	Breaks: --
PV: 0	
SAF: 0	

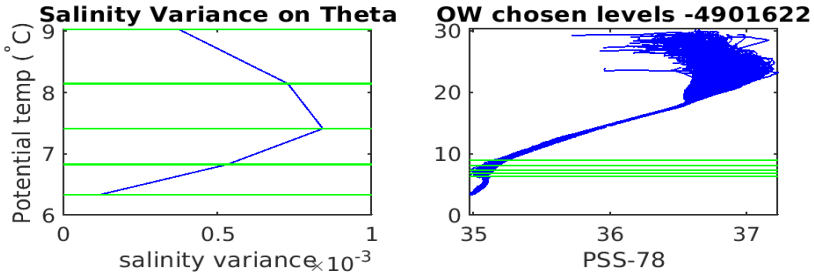
Output

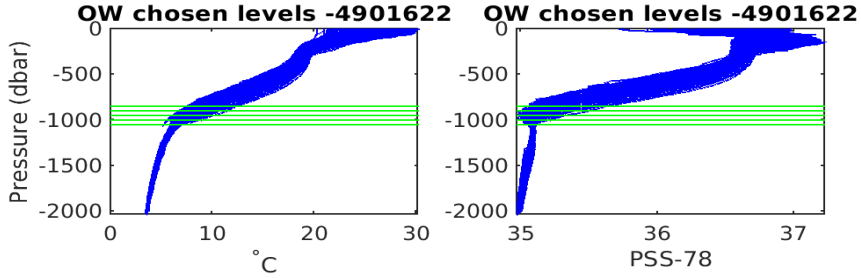
Pcond factor: [0.99986 - 1.0004]
Salinity Offset: [-0.005927 - 0.014515]

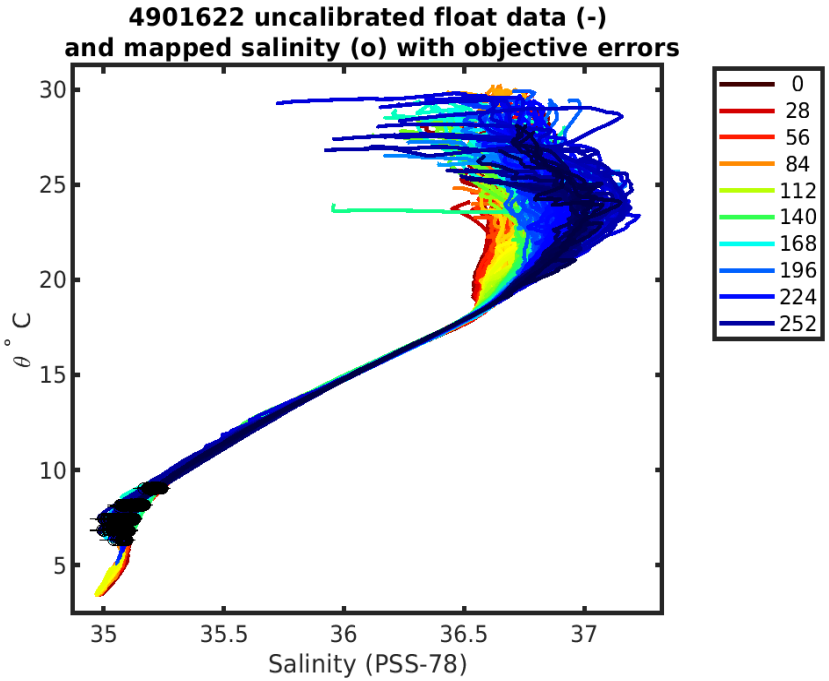


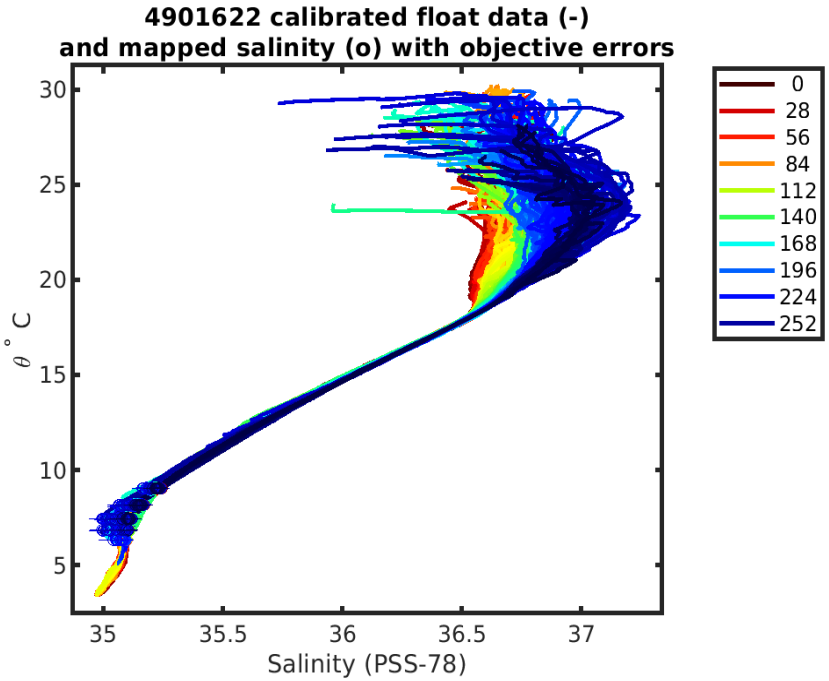









4901622 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
28
56
84
112
140
168
196
224
252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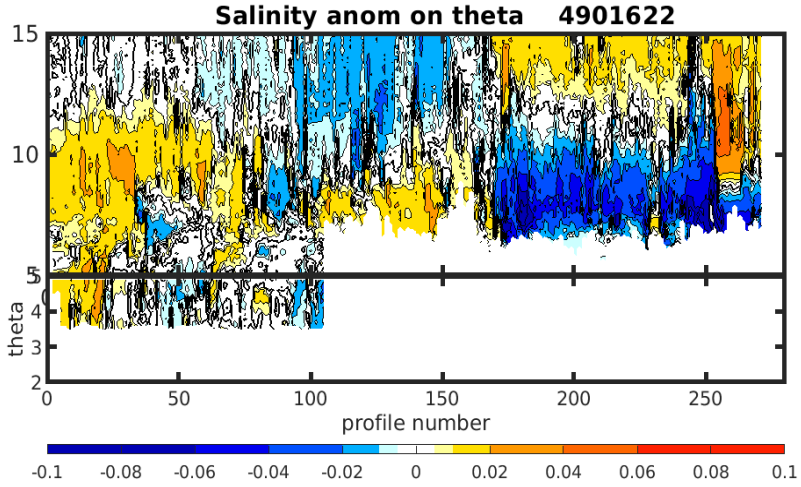
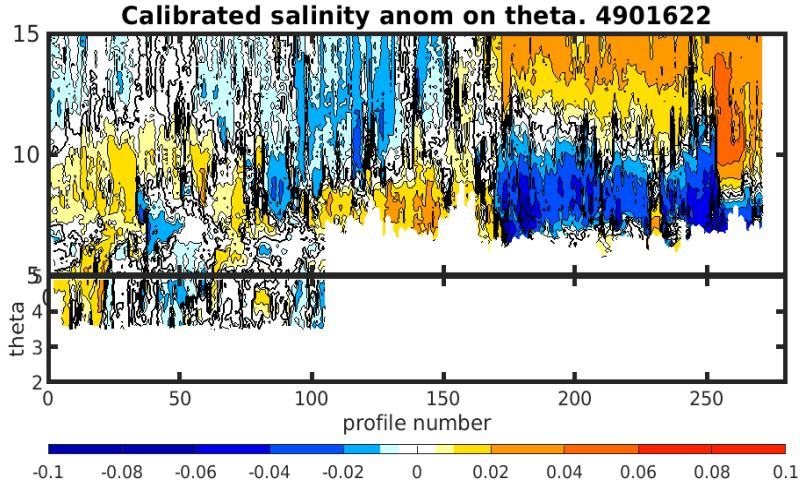

Salinity anom on theta 4901622
theta
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1


Calibrated salinity anom on theta. 4901622
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-0.1
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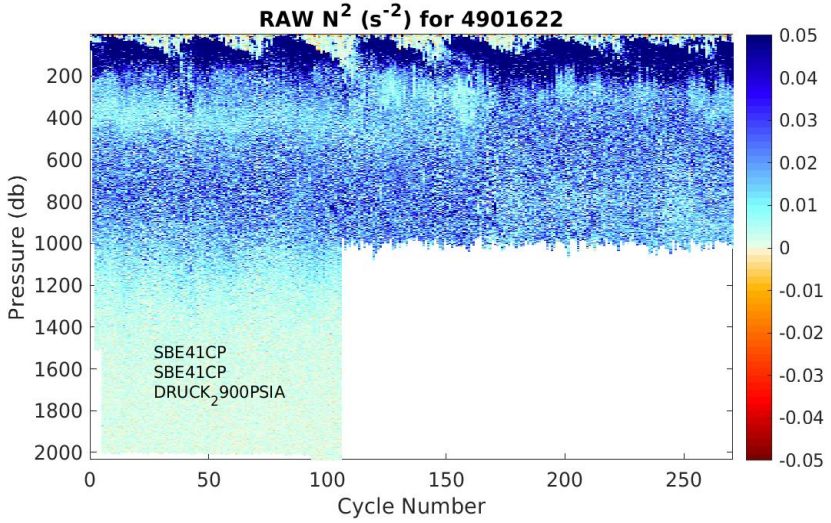
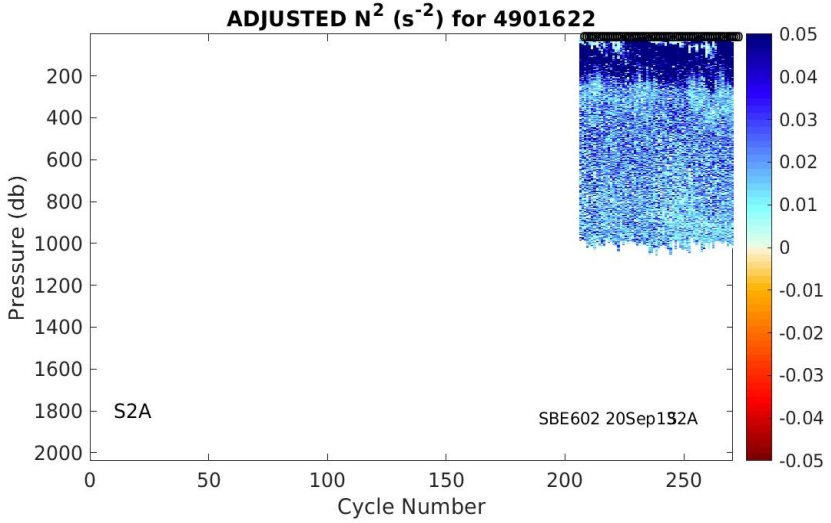
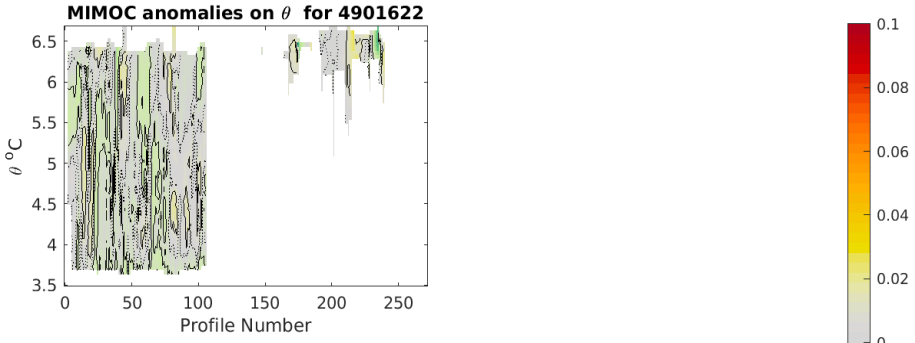
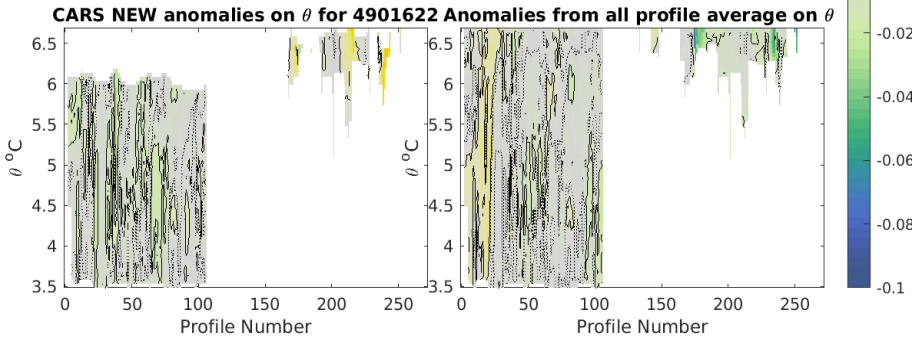
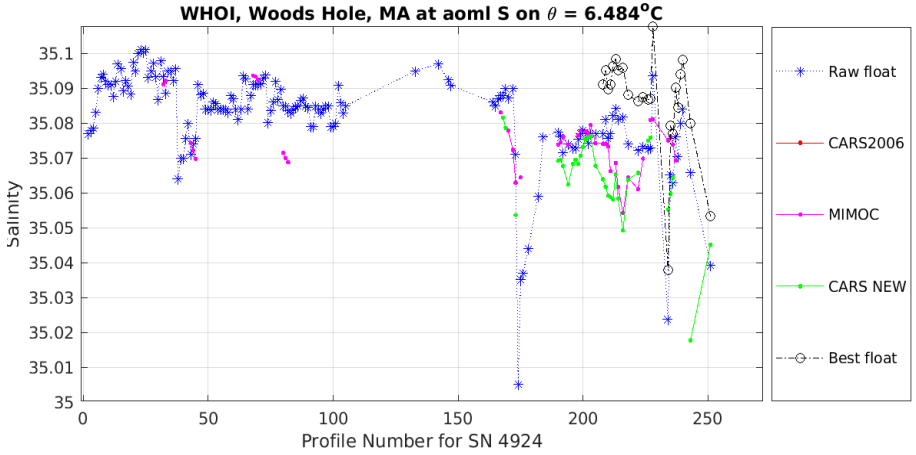
-0.02
0
0.02
0.04
0.06
0.08
0.1



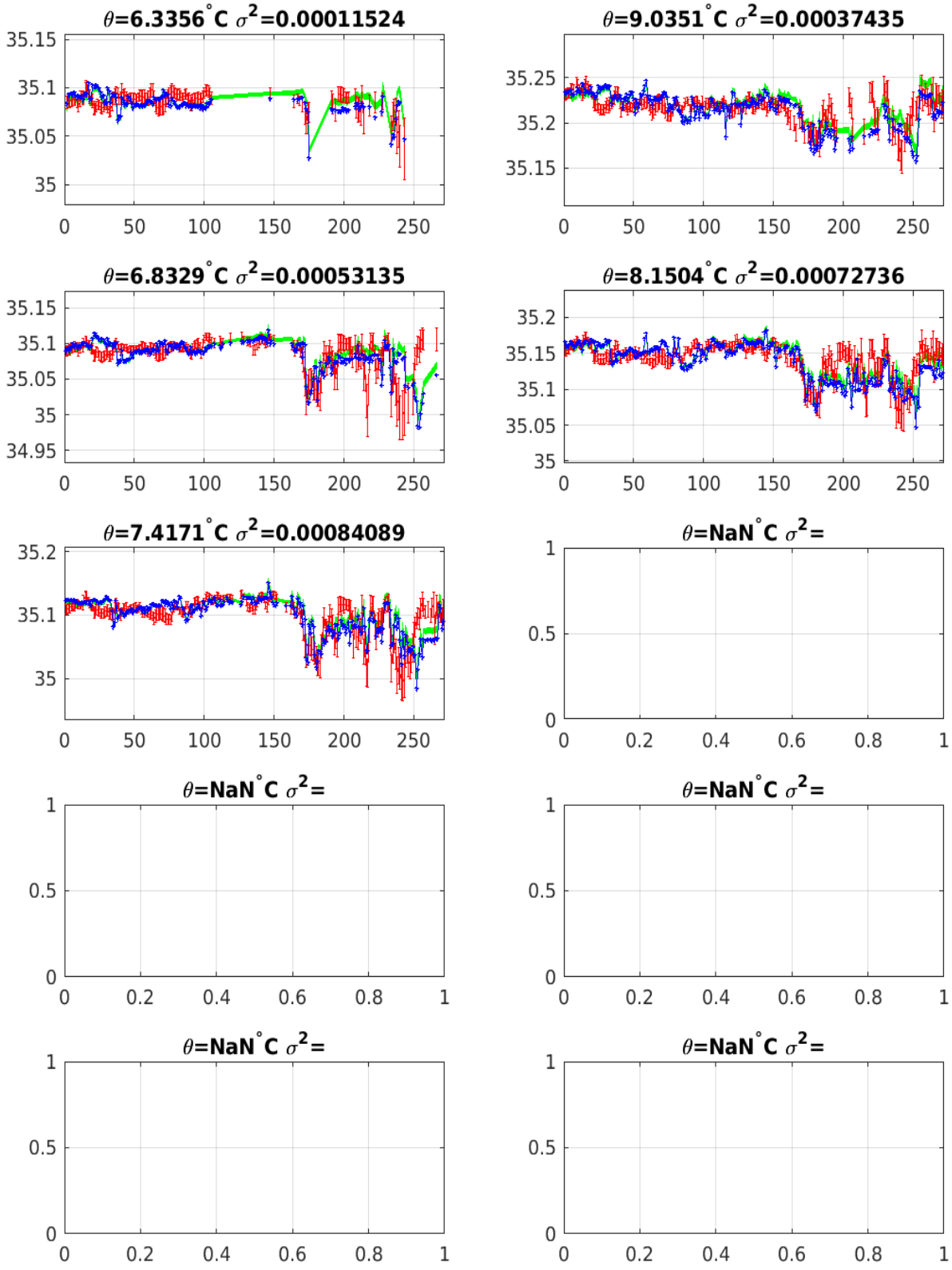








WHOI Argo:27-Sep-2022



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