WMO 4903355 - OWC Summary Plots

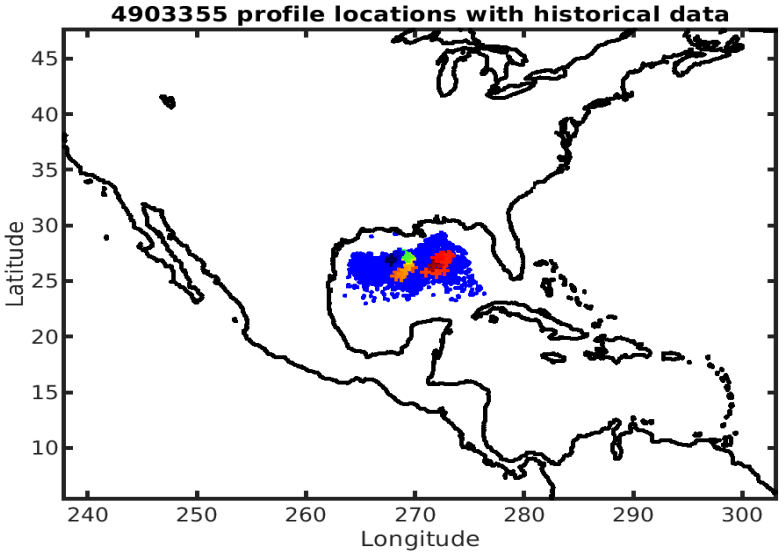
DMQC Operator: Sachiko Yoshida
Date: 08-Sep-2022 13:43:31
Config File: cow_config_sm.txt

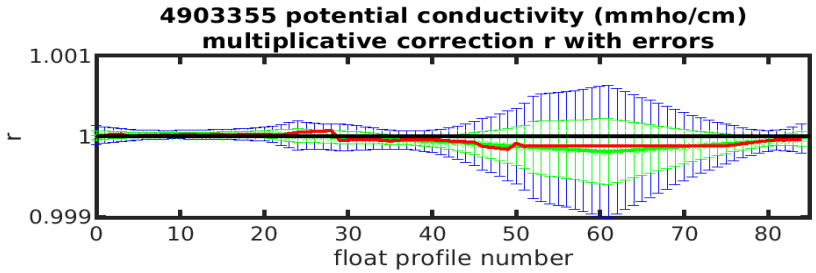
WMO Boxes: wmo_boxes_ctd21argo21.mat
Historical Argo: ARGO_for_DMQC_2021V03_1XXXX.tar.gz
Historical CTD: CTD_for_DMQC_2021V02_1.tgz

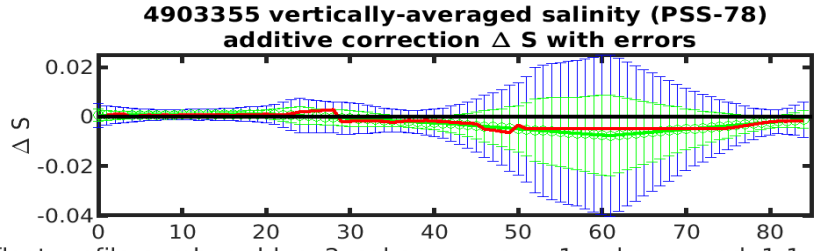
Map Scale	OWC Parameters
Longitude: 1° / 2°	Pressure: : -- < pres < --
Latitude: 0.5° / 1°	Theta: -- < theta < --
Age: 5yrs / 10yrs	Breaks: 20.1936 42.0003 60.8334
PV: 0	
SAF: 0	

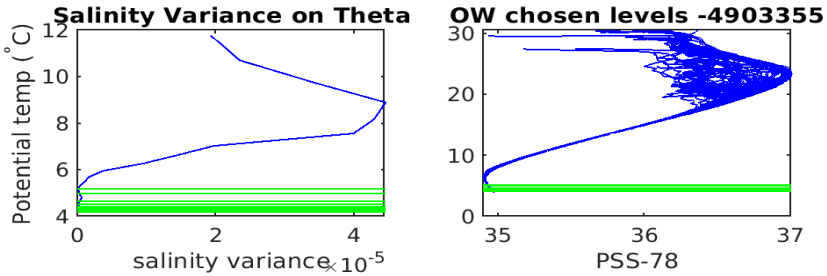
Output

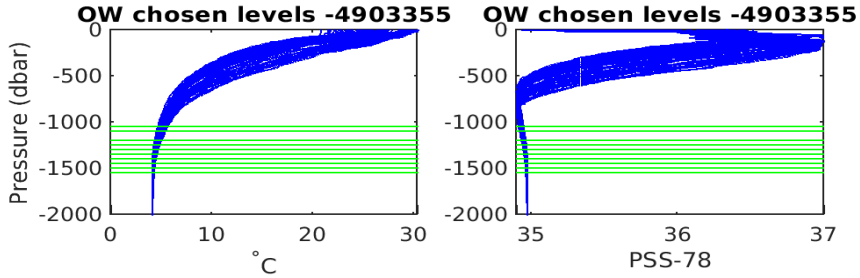
Pcond factor: [0.99981 - 1]
Salinity Offset: [-0.0076025 - 0.00106 03]

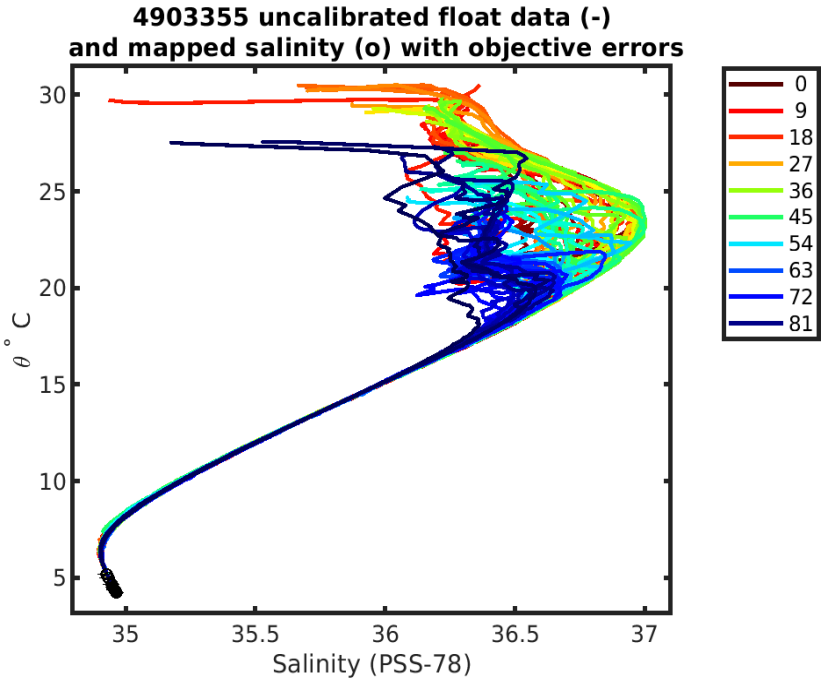


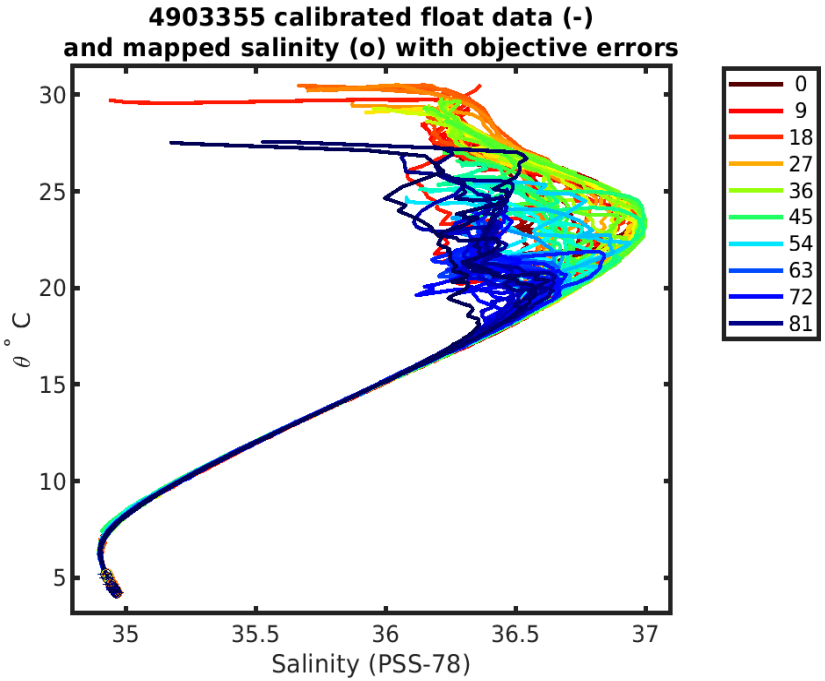









4903355 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
9
18
27
36
45
54
63
72
81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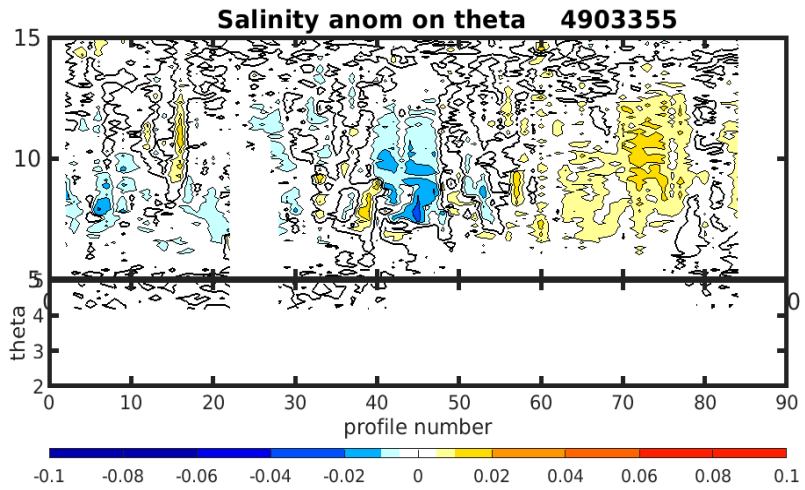
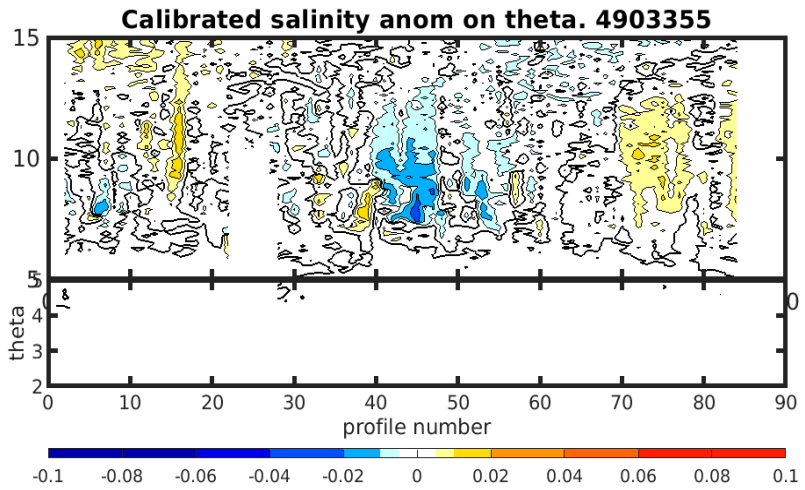

Salinity anom on theta 4903355
theta
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1


Calibrated salinity anom on theta. 4903355
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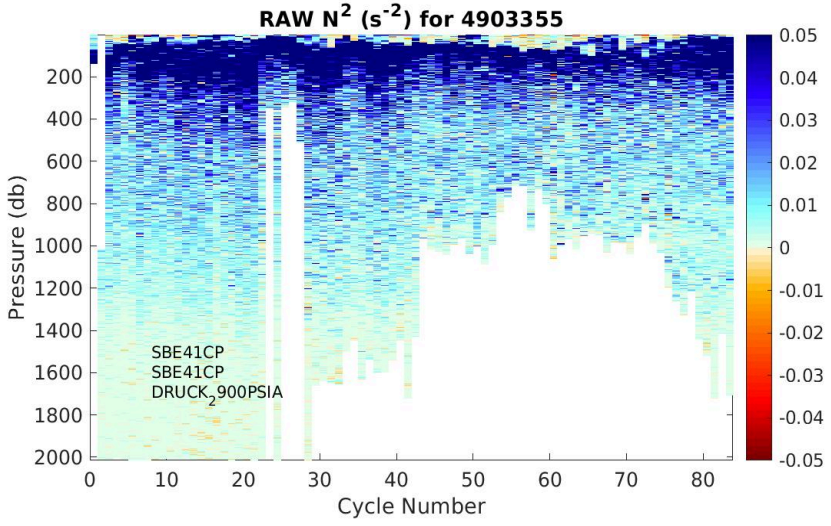
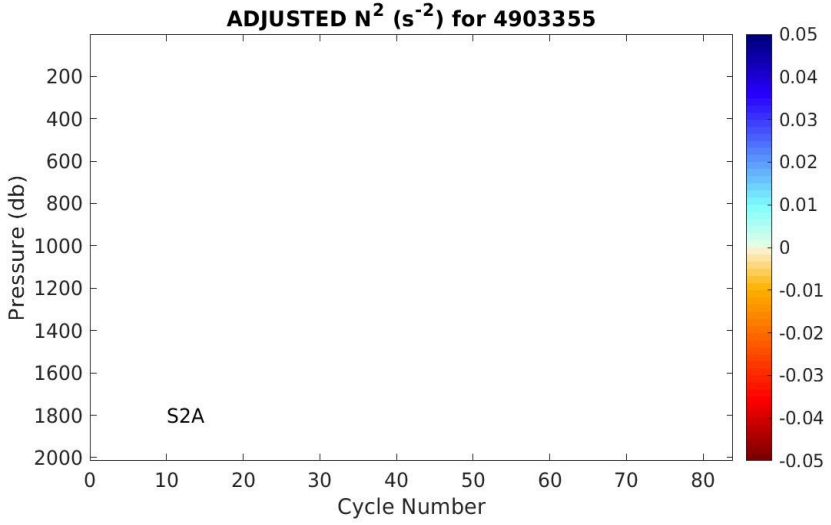
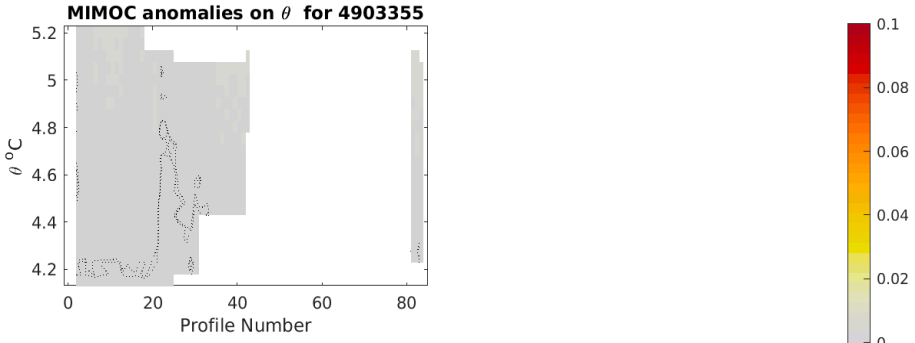
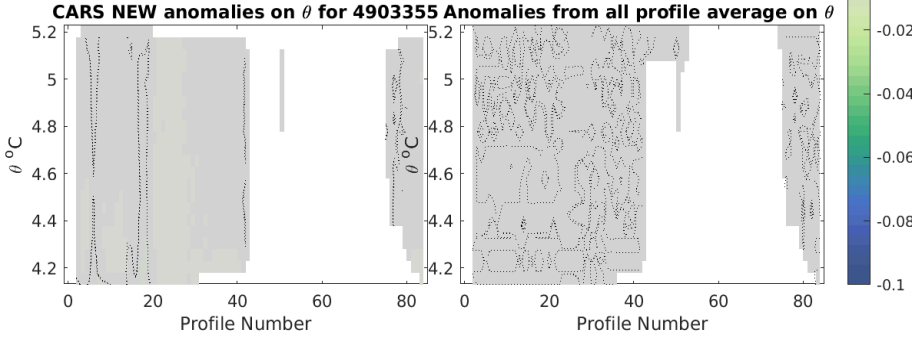
profile number
-0.1
-0.08
-0.06
-0.04
-0.02
0
0.02
0.04
0.06
0.08
0.1

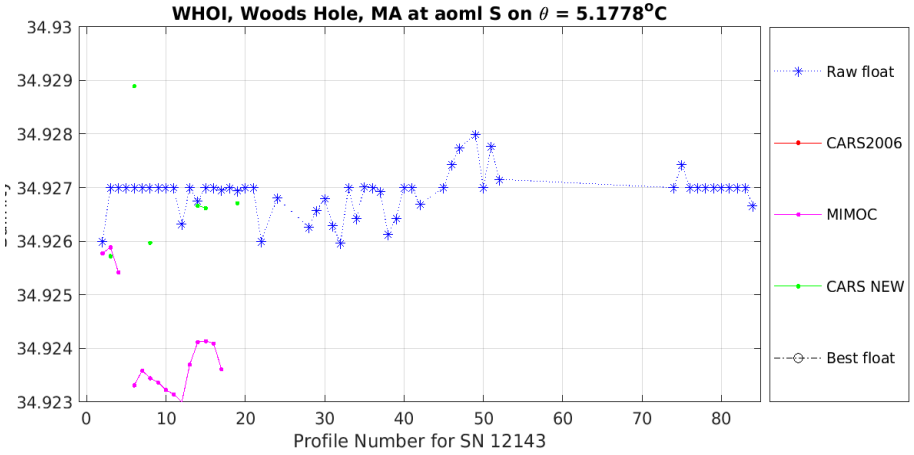




WHOI Argo:08-Sep-2022







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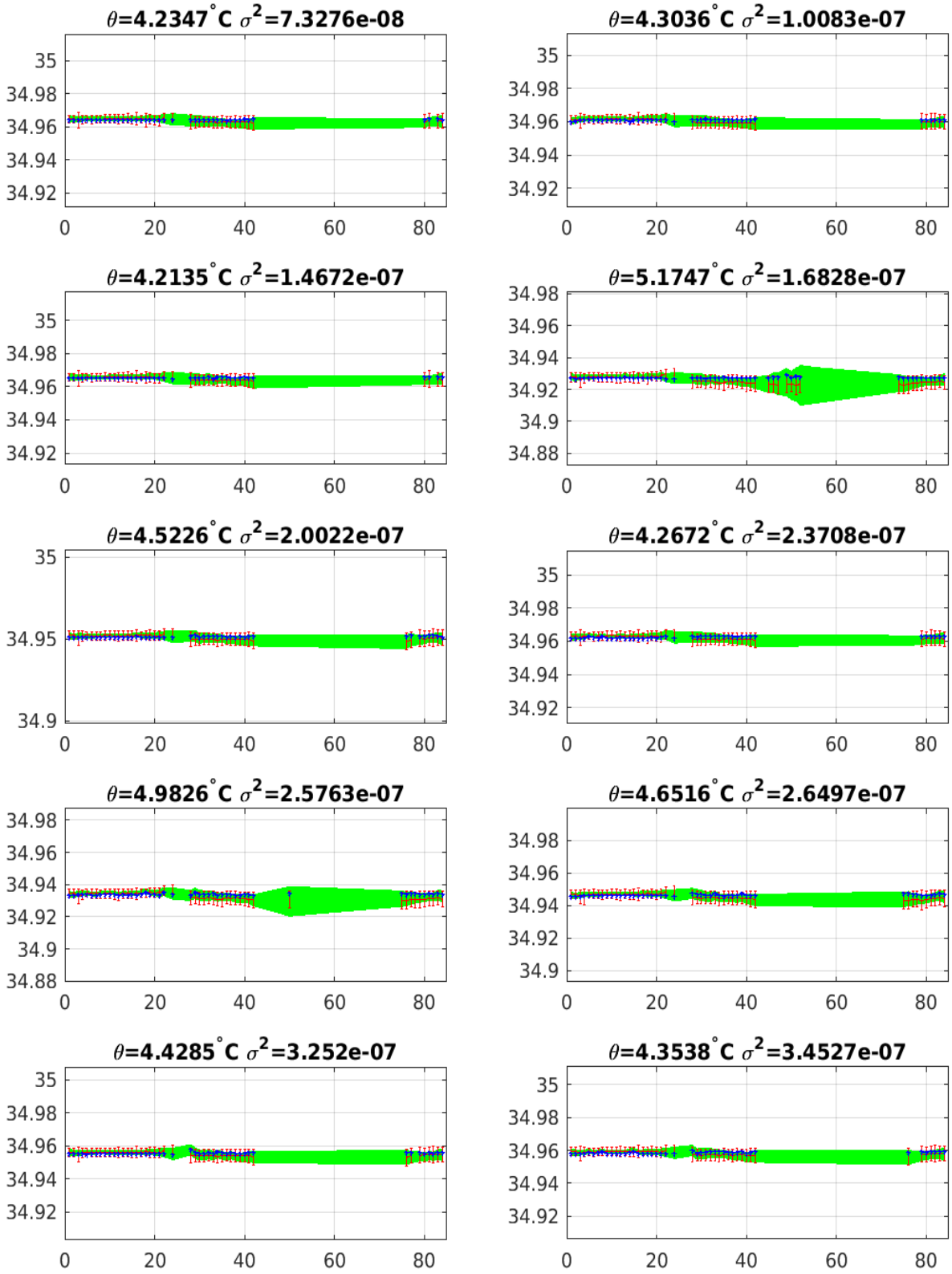

Blue: uncal float; Red: mapped salinity; Green: cal float w/1xerr