WMO 4903220 - OWC Summary Plots

DMQC Operator: Deb West-Mack
Date: 18-Nov-2024 09:54:16
Cycles: 0 - 213
Dfiles: 0 - 132

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

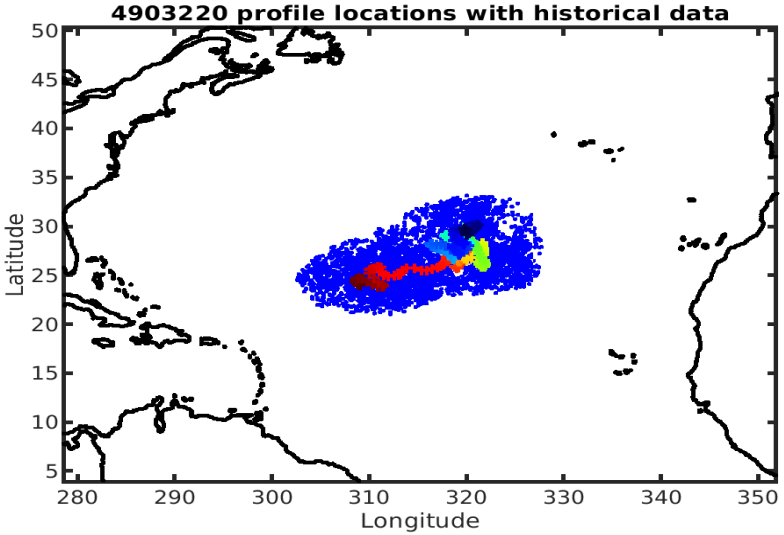
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

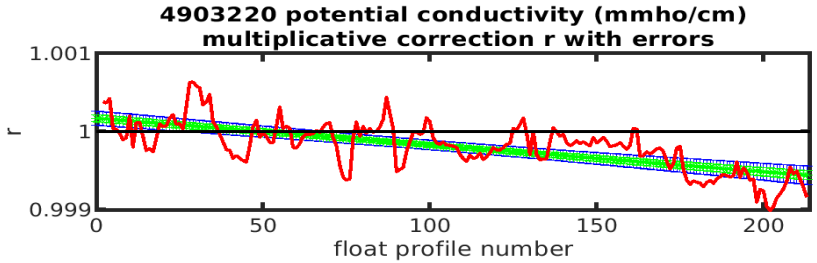
OWC Parameters

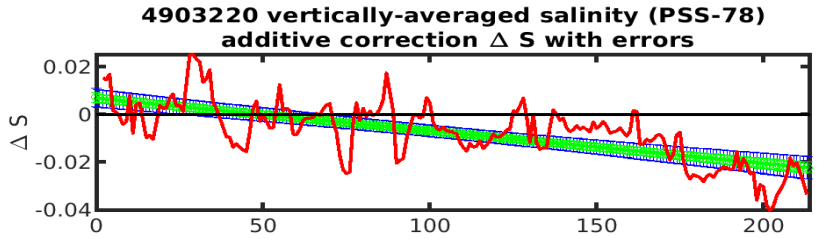
Pressure: : 800 < pres < --
Theta: -- < theta < --
Breaks: --

Output

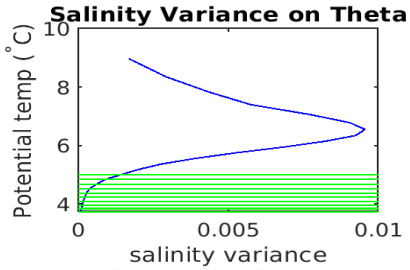
Pcond factor: [0.99944 - 1.0002]
Salinity Offset: [-0.022332 - 0.0071686]

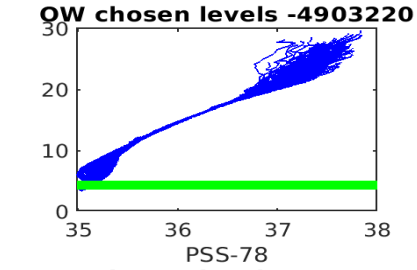


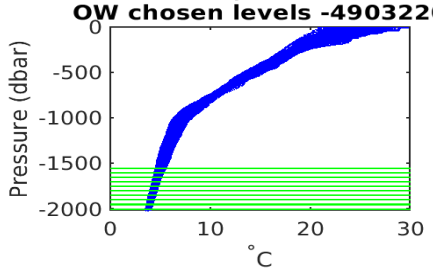


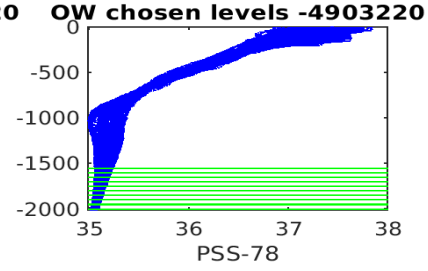


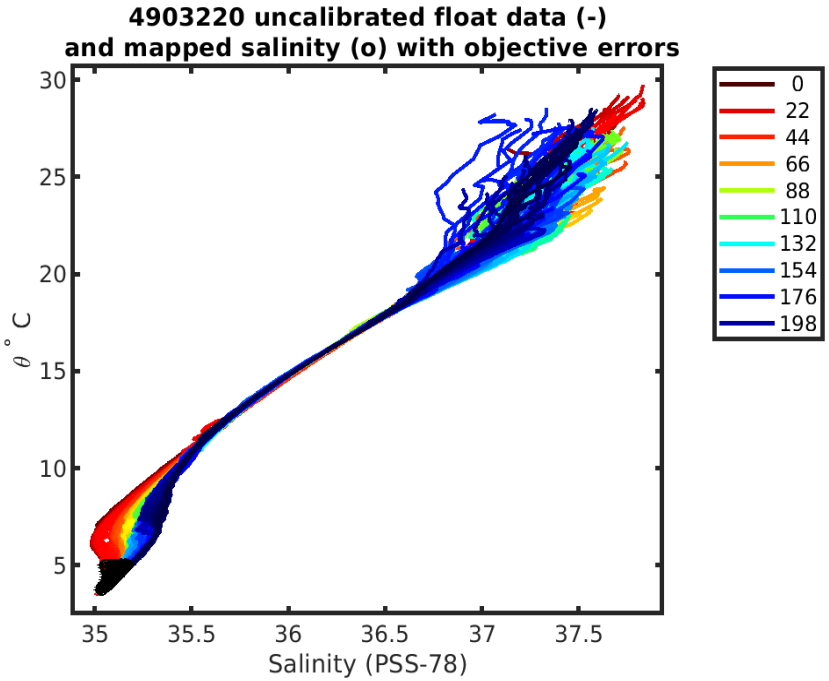
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f

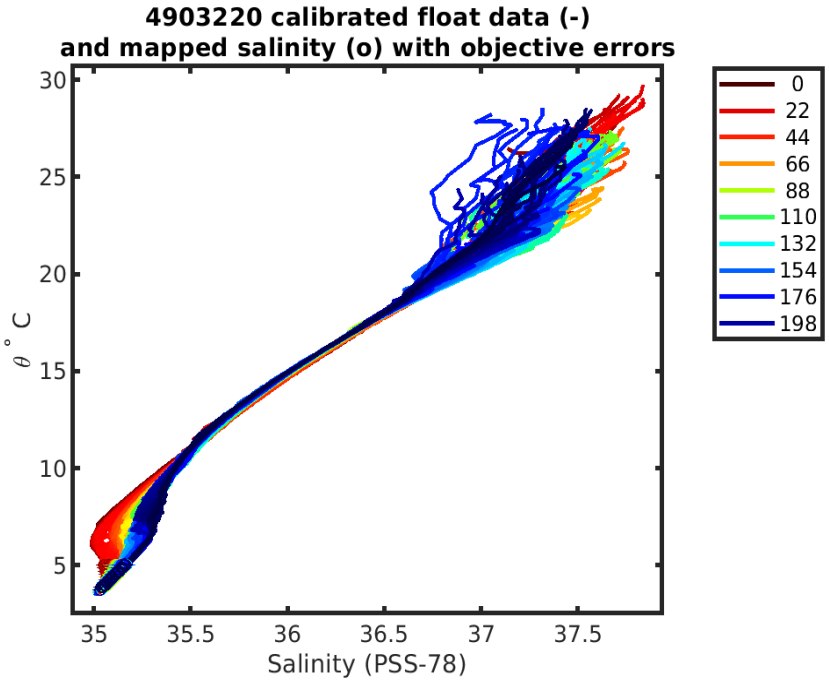









4903220 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
22
44
66
88
110
132
154
176
198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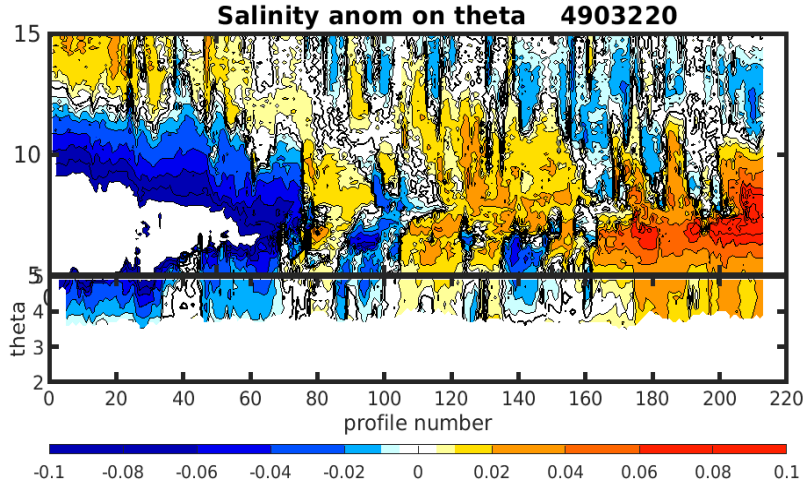
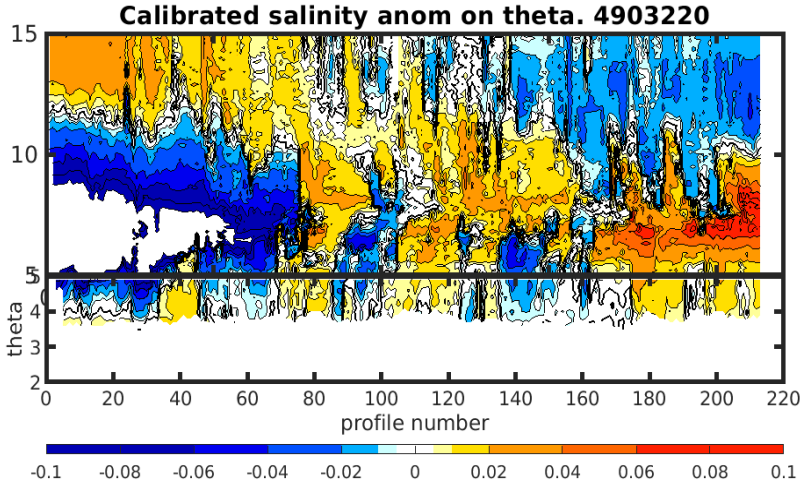
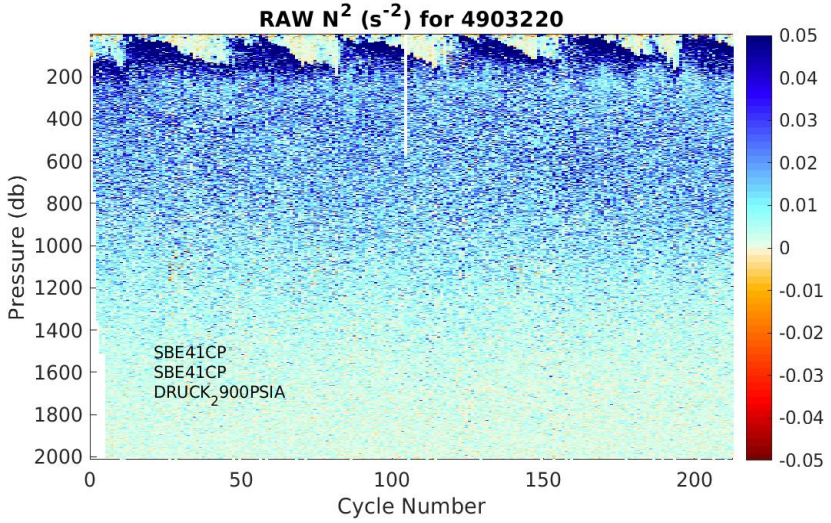
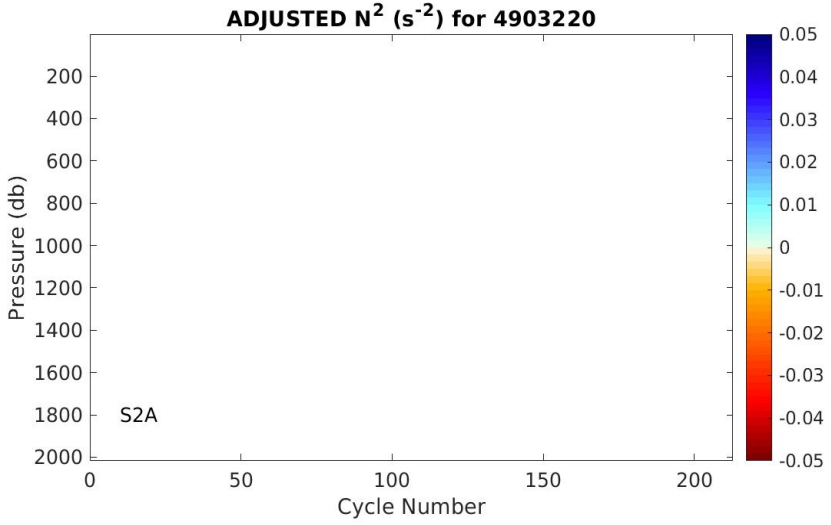
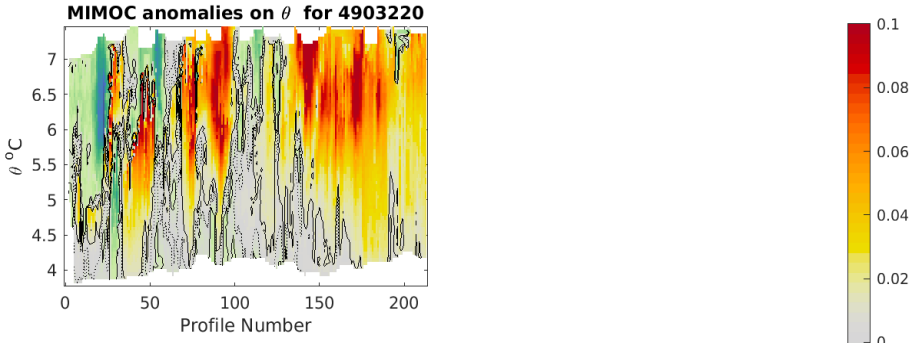

Salinity anom on theta 4903220
theta
profile number

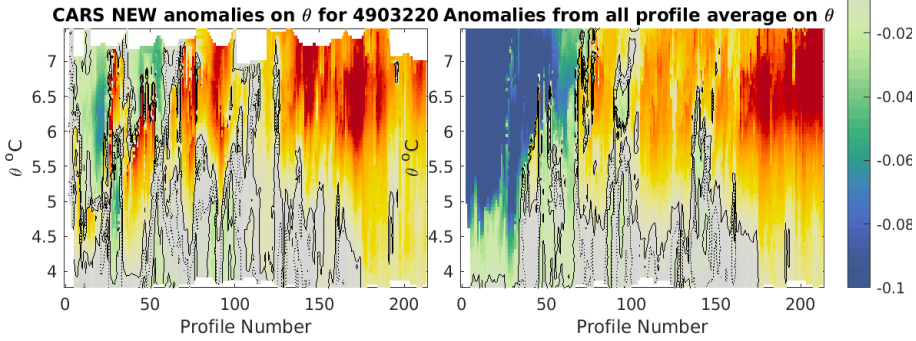

Calibrated salinity anom on theta. 4903220
theta
profile number

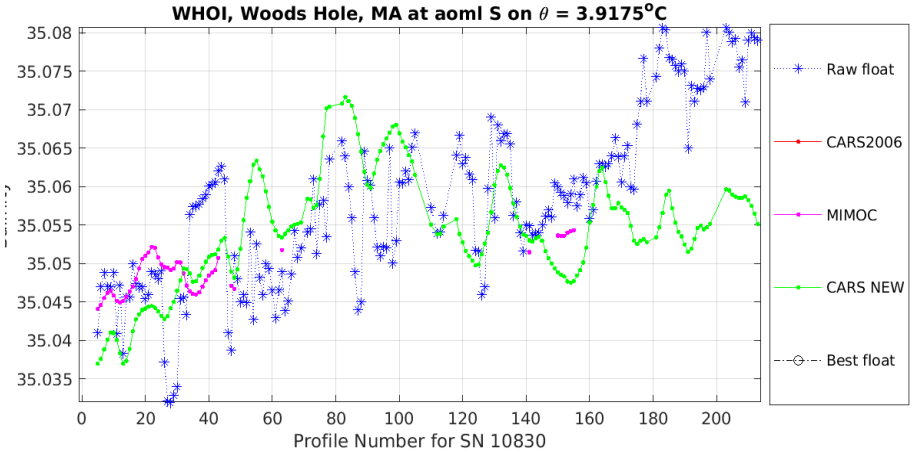




WHOI Argo:18-Nov-2024







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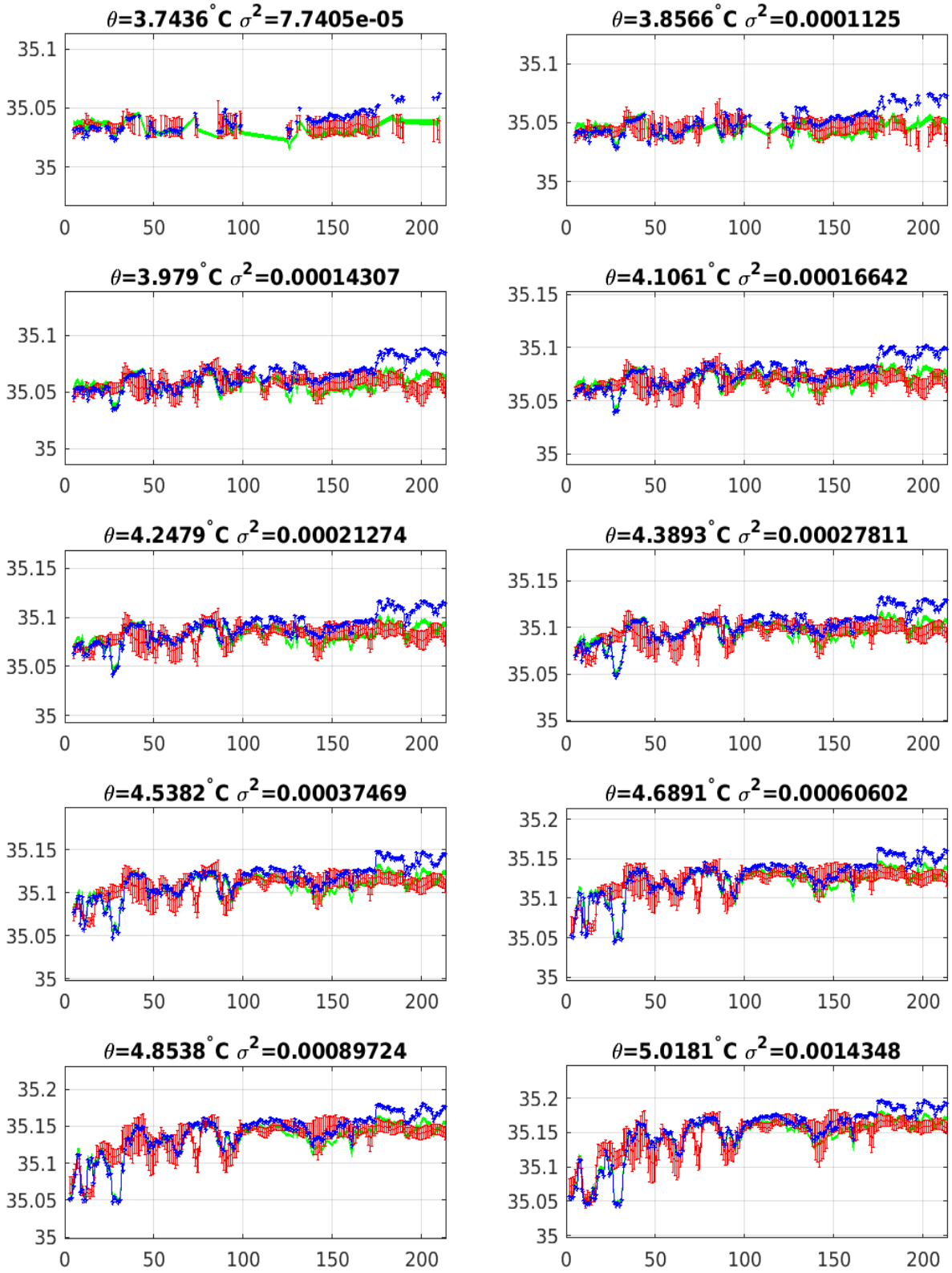

Blue: uncal float; Red: mapped salinity; Green: cal float w/1xerr