WMO 1901675 - OWC Summary Plots

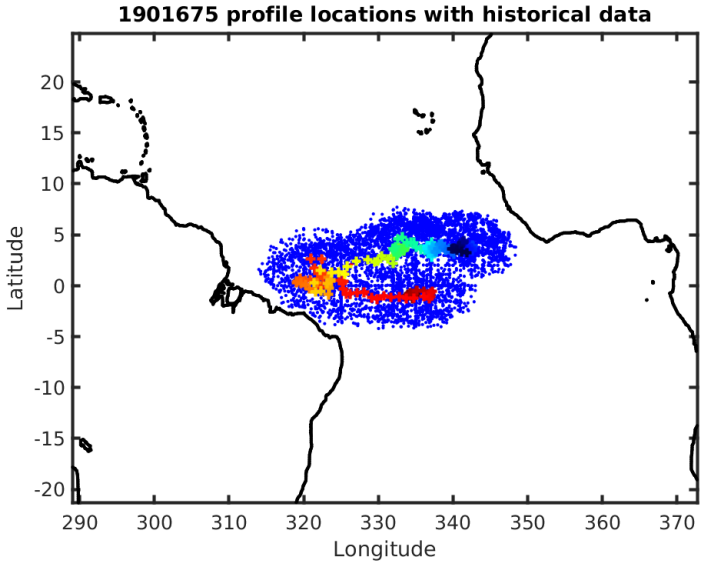
DMQC Operator: Unknown
Date: 18-Sep-2020 08:12:20
Config File: cow_config_sm.txt

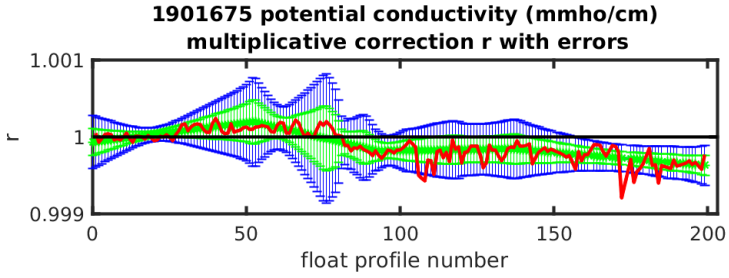
WMO Boxes: wmo_boxes_argo19ctd19.mat
Historical Argo: ARGO_for_DMQC_2018V01.tar.gz
Historical CTD: CTD_for_DMQC_2019V01_1.tar.gz

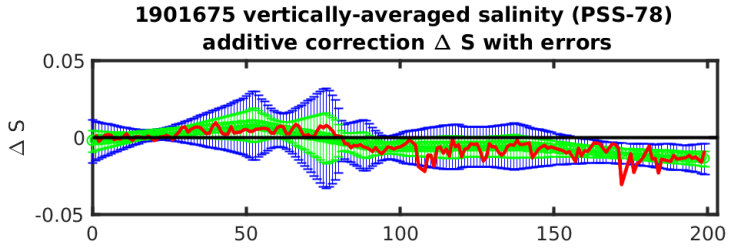
Map Scale	OWC Parameters
Longitude: 1° / 2°	Pressure: : -- < pres < --
Latitude: 0.5° / 1°	Theta: -- < theta < --
Age: 5yrs / 10yrs	Breaks: 52.54839 93.00049 136.9436
PV: 0	
SAF: 0	

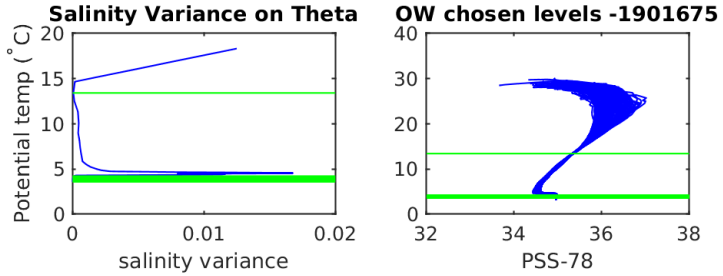
Output

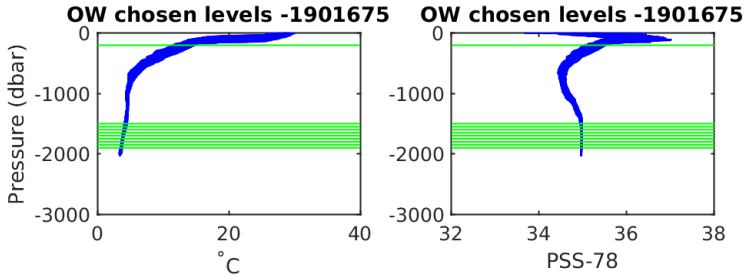
Pcond factor: [0.99964 - 1.0002]
Salinity Offset: [-0.014103 - 0.0077412]

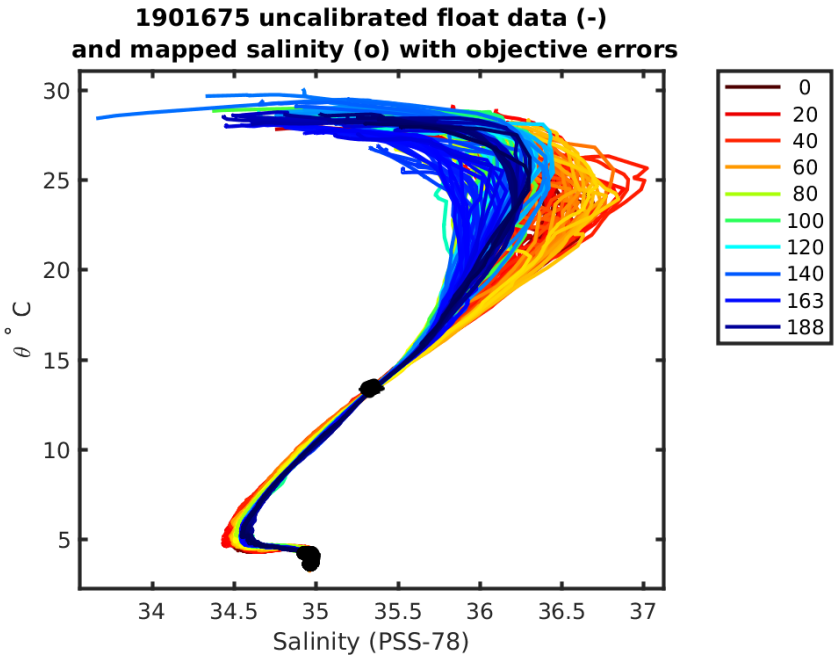


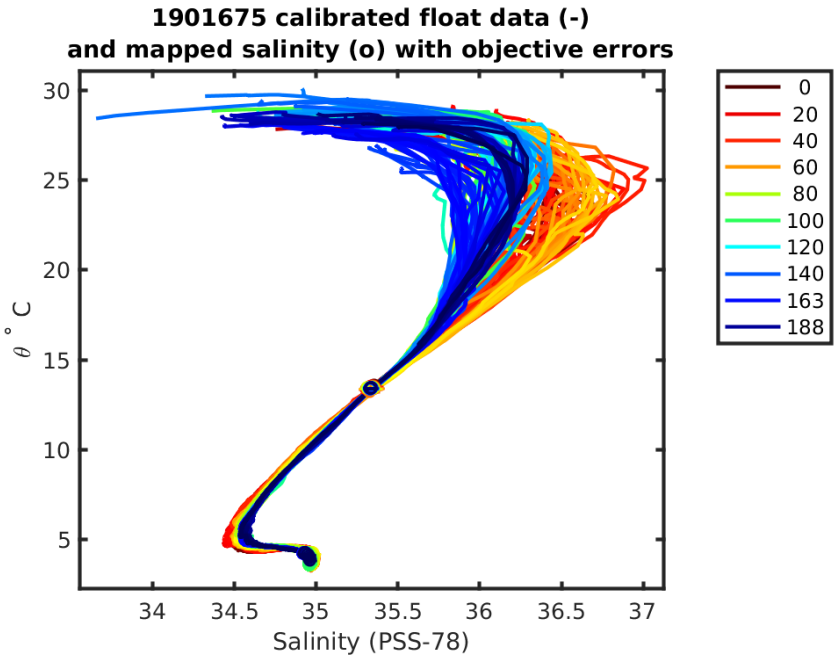









1901675 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
0
20
40
60
80
100
120
140
163
188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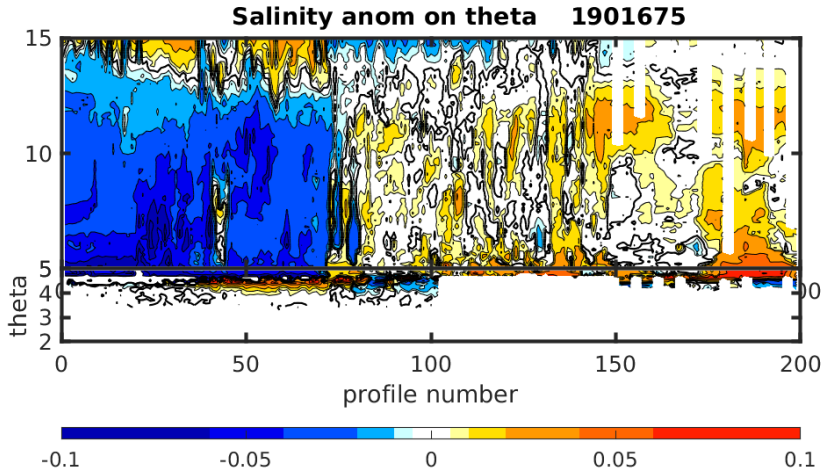
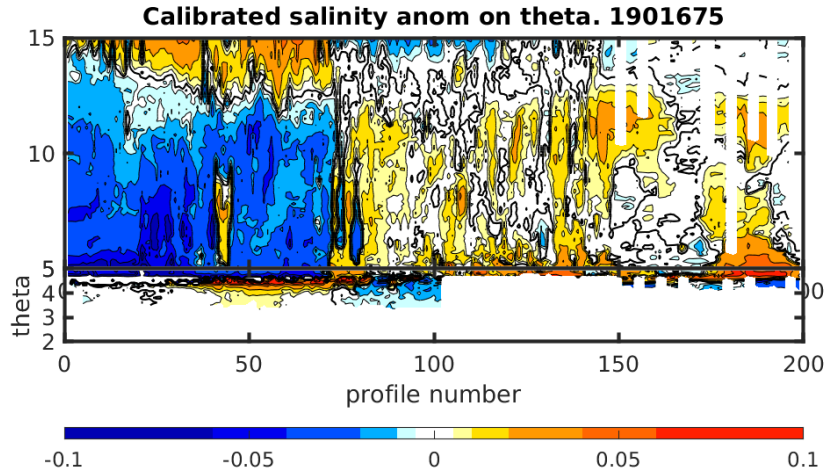
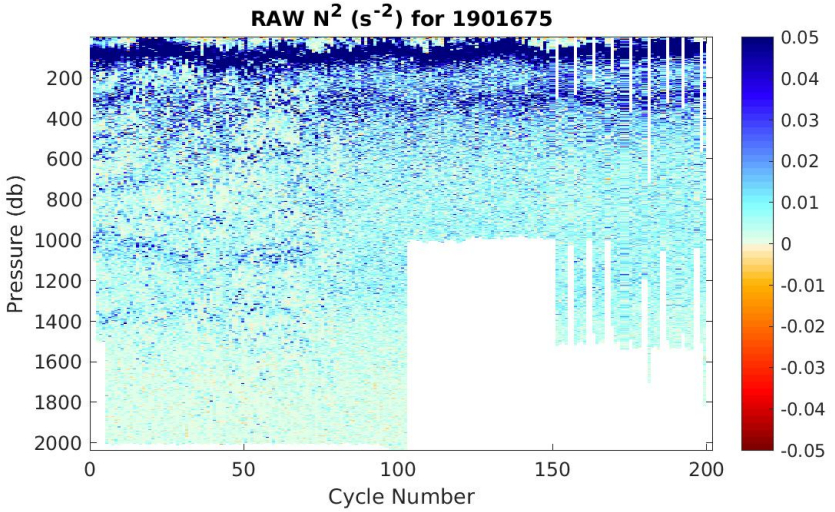
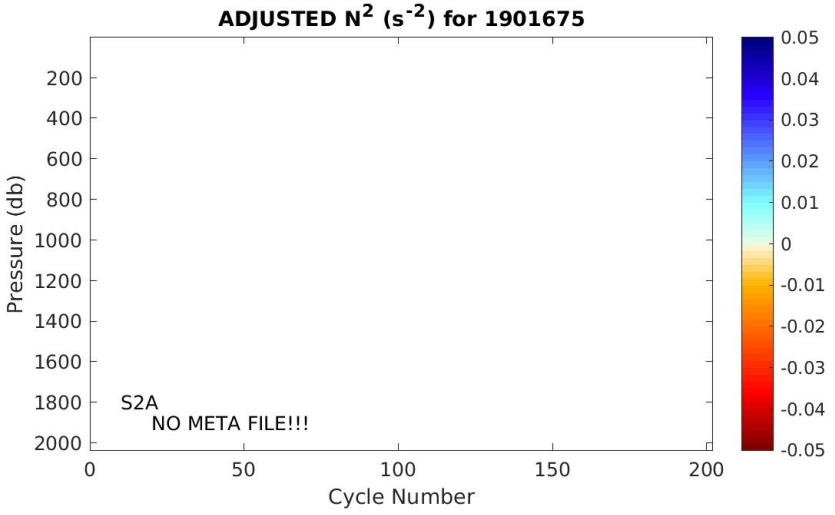
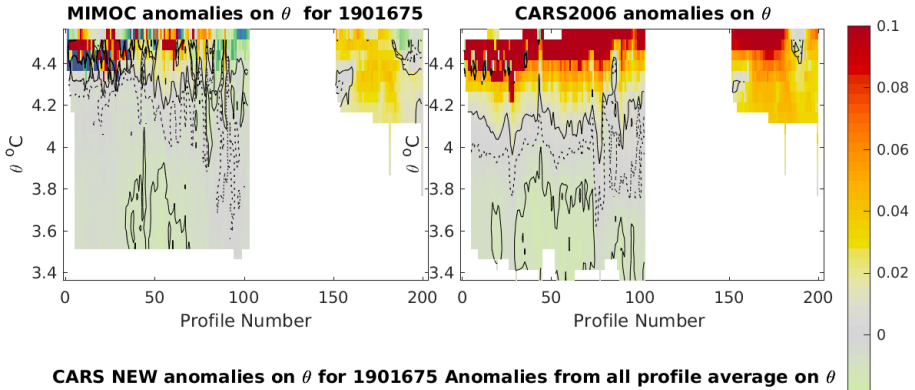

Salinity anom on theta 1901675
theta
profile number
-0.1
-0.05
0
0.05
0.1

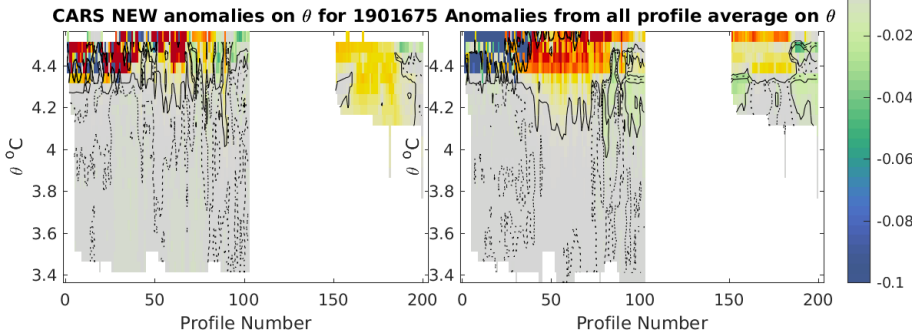

Calibrated salinity anom on theta. 1901675
theta
profile number
-0.1
-0.05
0
0.05
0.1

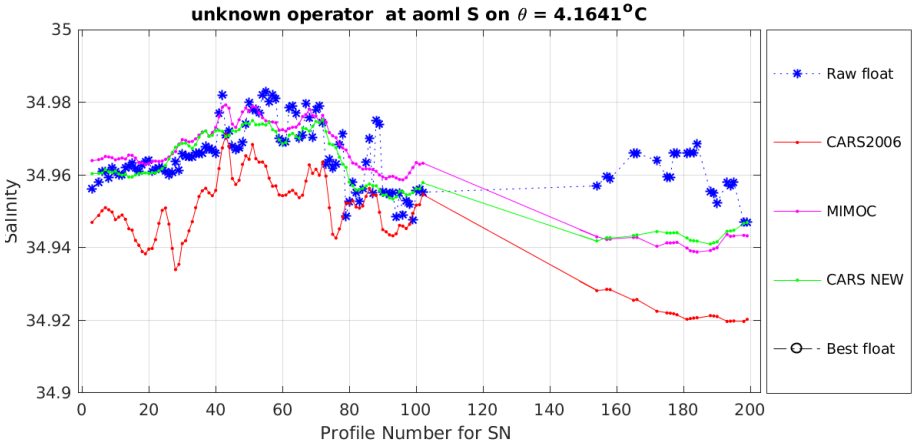




WHOI Argo:18-Sep-2020







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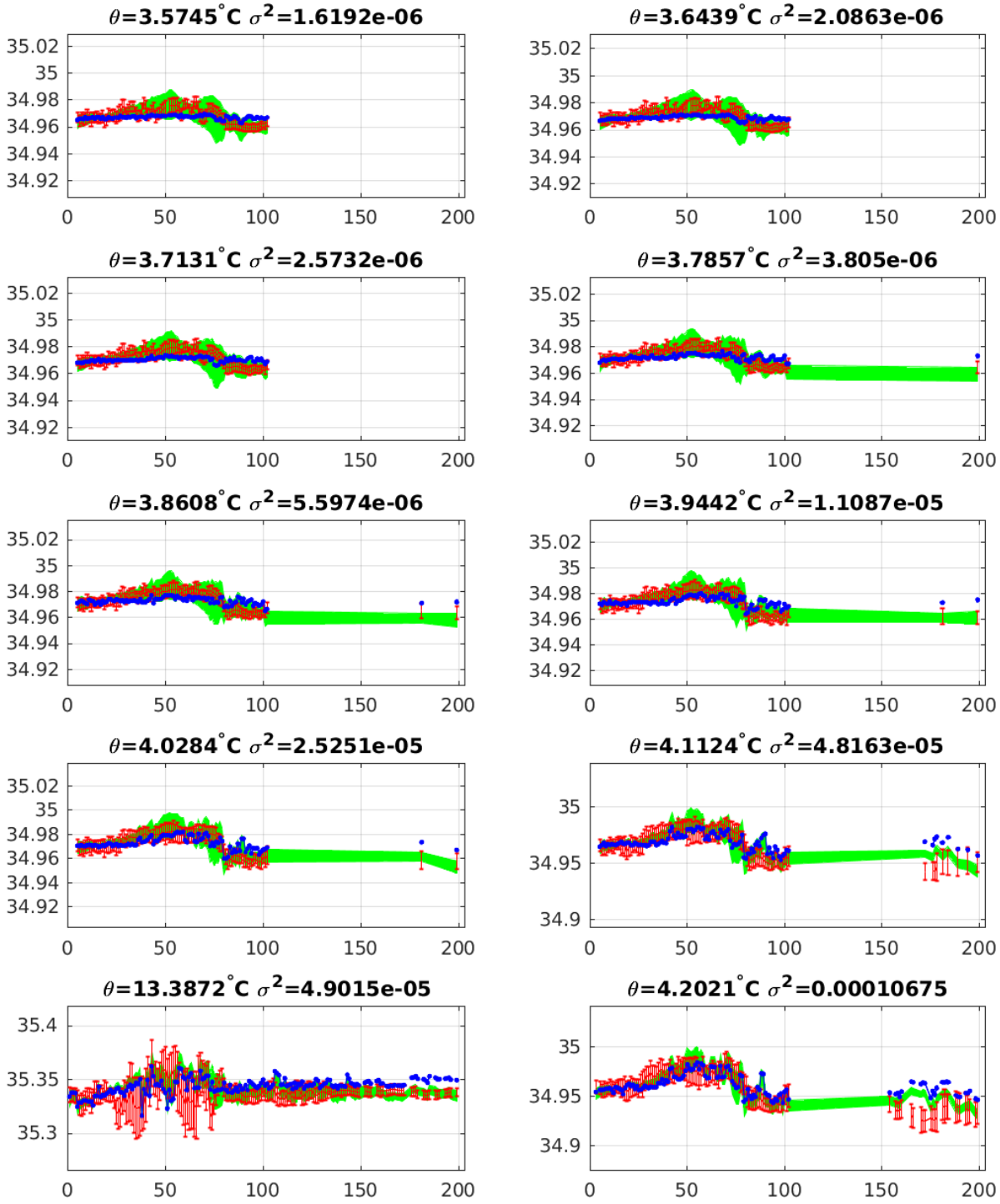

Blue: uncal float; Red: mapped salinity; Green: cal float w/1xerr