WMO 1902456 - OWC Summary Plots

DMQC Operator: Lola Pierson
Date: 17-Feb-2026 11:25:50
Cycles: 1 - 101
Dfiles: -

Config File: cow_config_sm.txt
WMO Boxes: wmo_boxes_ctdargo.mat
Historical Argo: ARGO_for_DMQC_2025V03_1XXX.tar.gz
Historical CTD: CTD_for_DMQC_2024V01_1.tar.gz

Map Scale

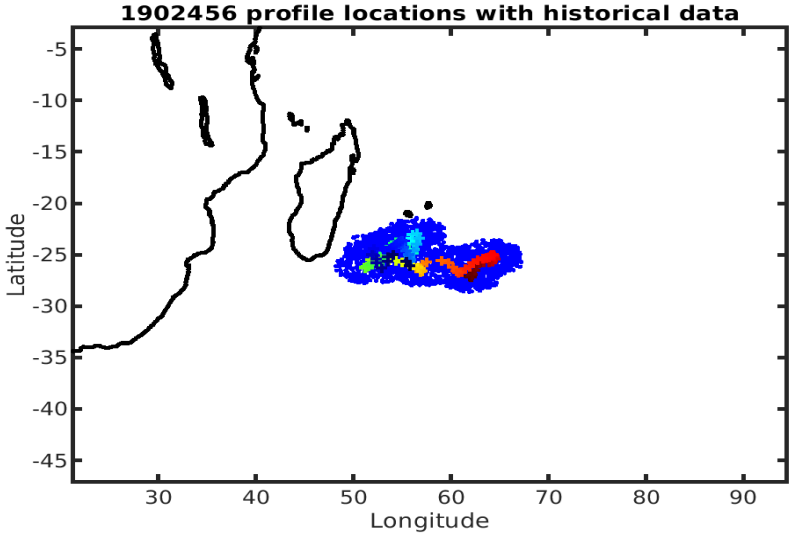
Longitude: 1° / 2°
Latitude: 0.5° / 1°
Age: 5yrs / 10yrs
PV: 0
SAF: 0

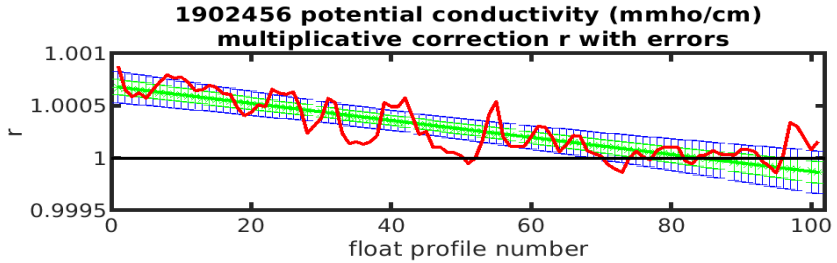
OWC Parameters

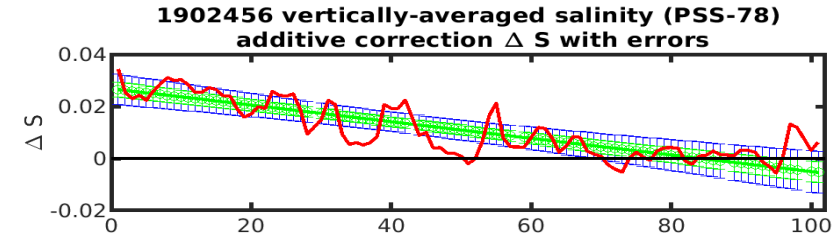
Pressure: : 1000 < pres < --
Theta: -- < theta < --
Breaks: --

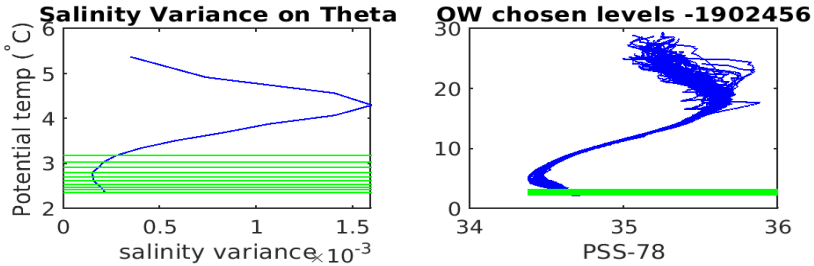
Output

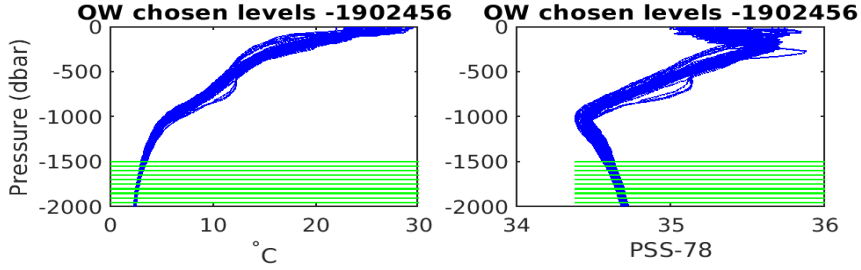
Pcond factor: [0.99986 - 1.0007]
Salinity Offset: [-0.0053625 - 0.026462]

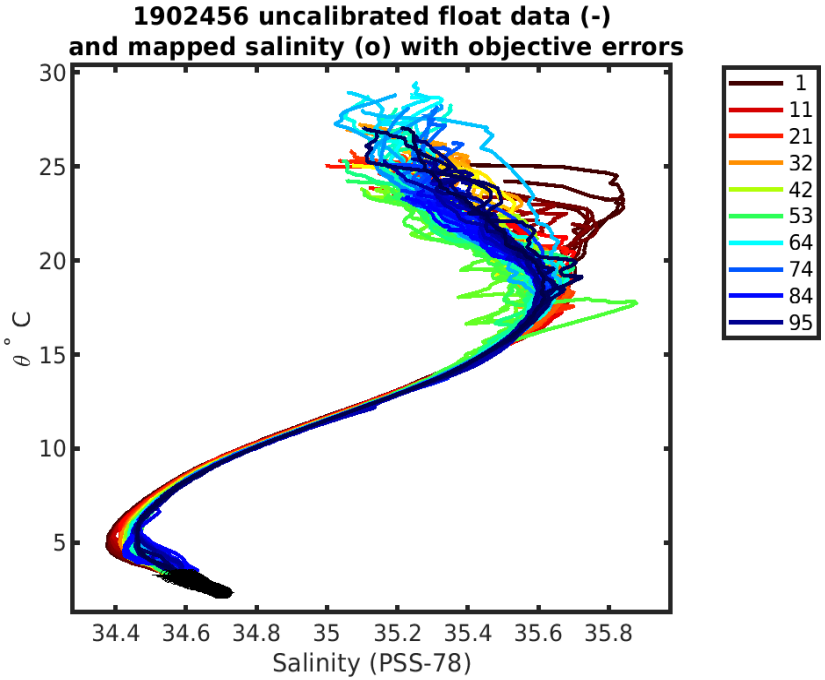


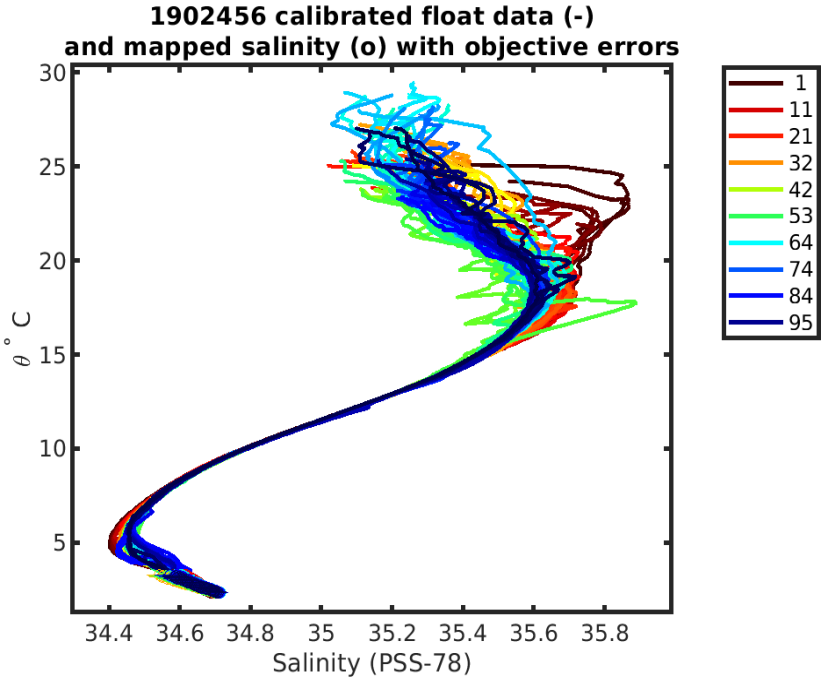









1902456 uncalibrated float data (-)
and mapped salinity (o) with objective errors
θ ° C
Salinity (PSS-78)
1
11
21
32
42
53
64
74
84
95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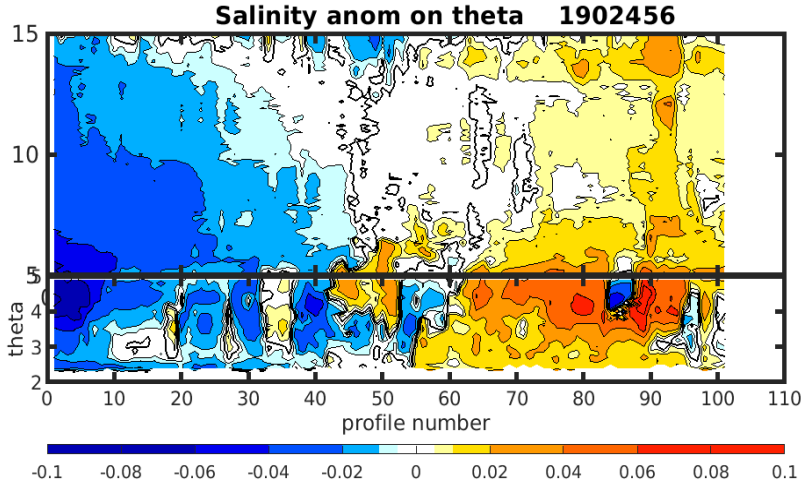
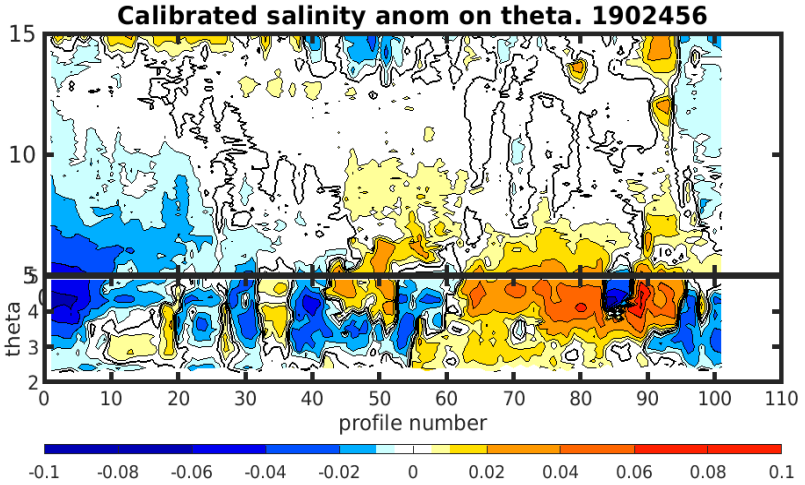
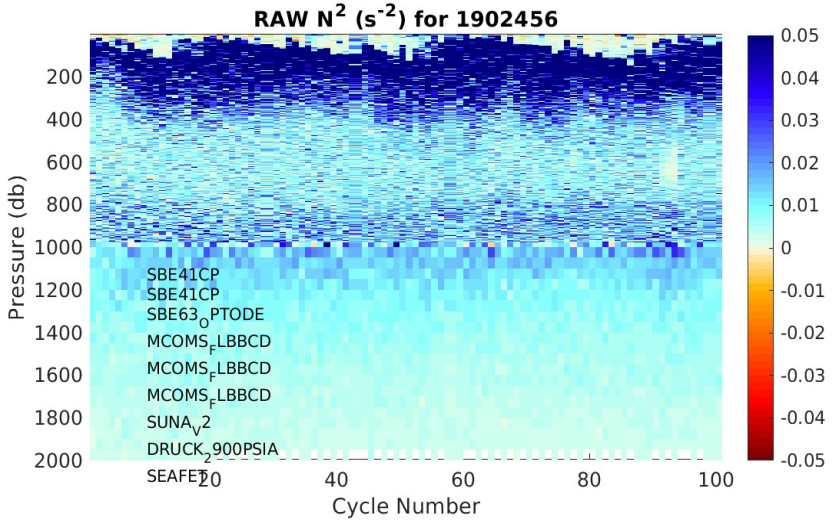
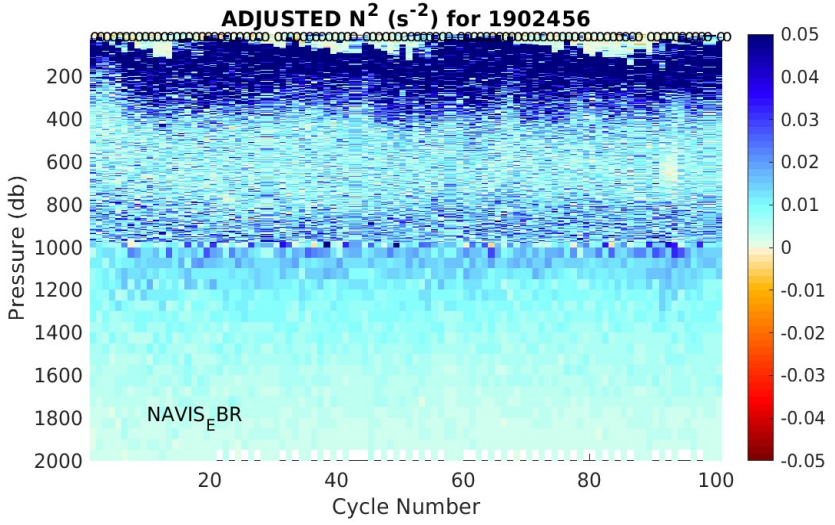
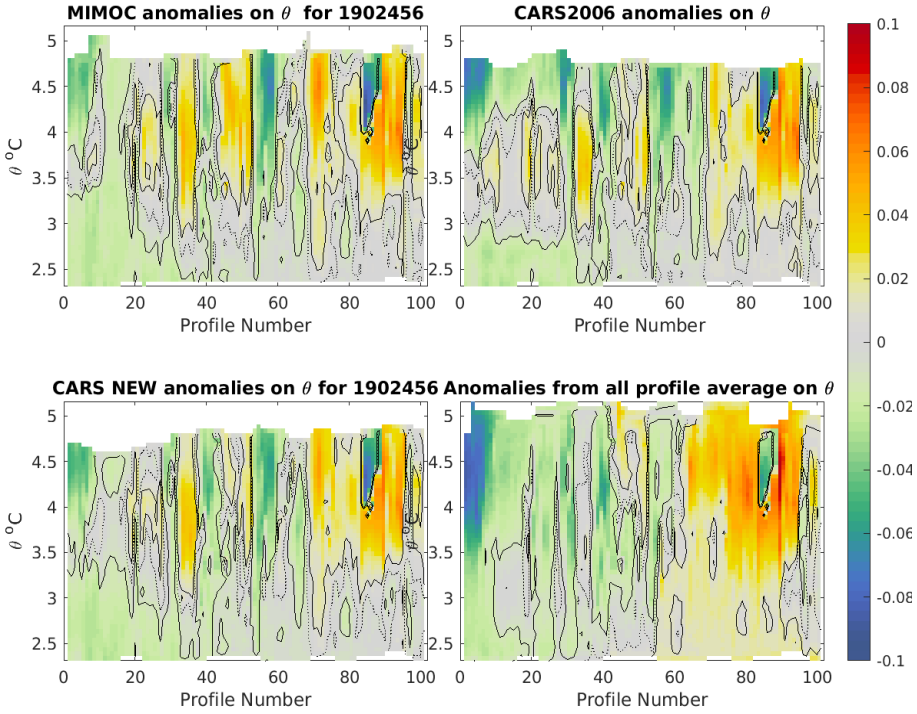
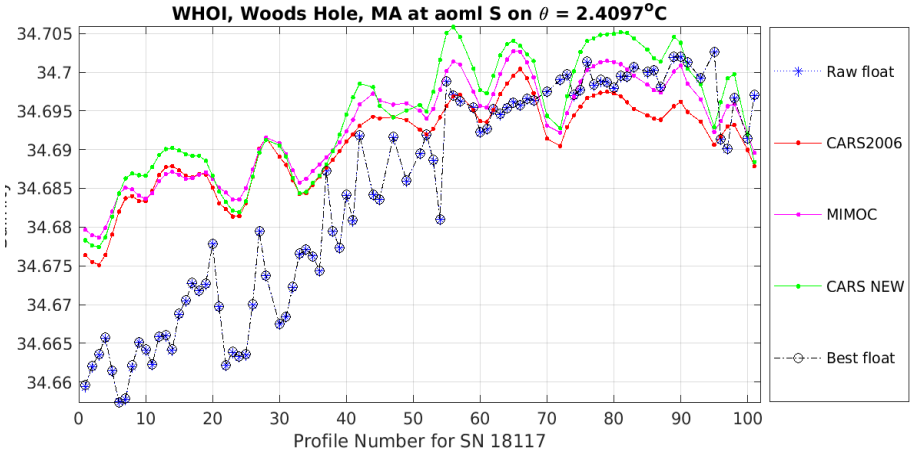

Salinity anom on theta 1902456
theta
profile number


Calibrated salinity anom on theta. 1902456
theta
profile number

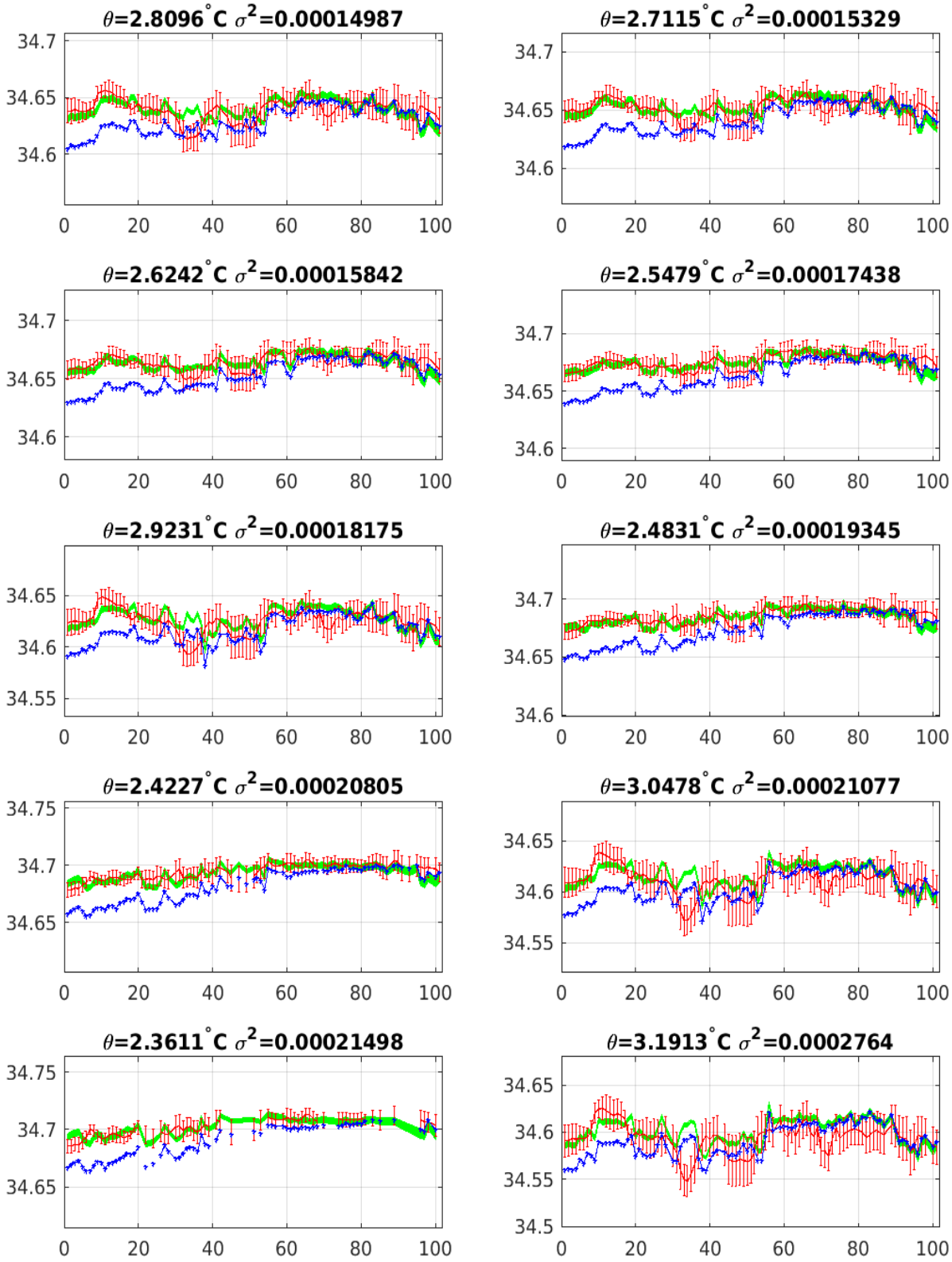








Argo WHOI 17-Feb-2026



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