

WMO 1902500 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 05-Apr-2026 18:31:50
 Cycles: 1 - 77
 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 <

--

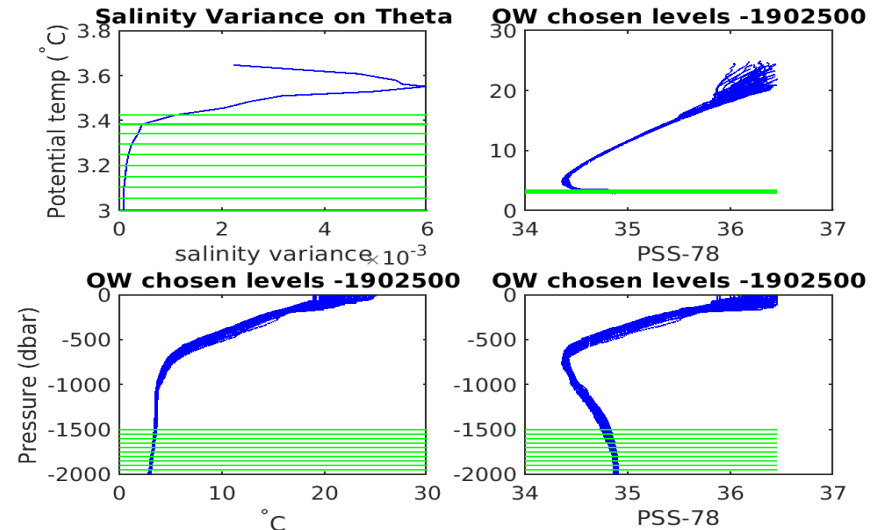
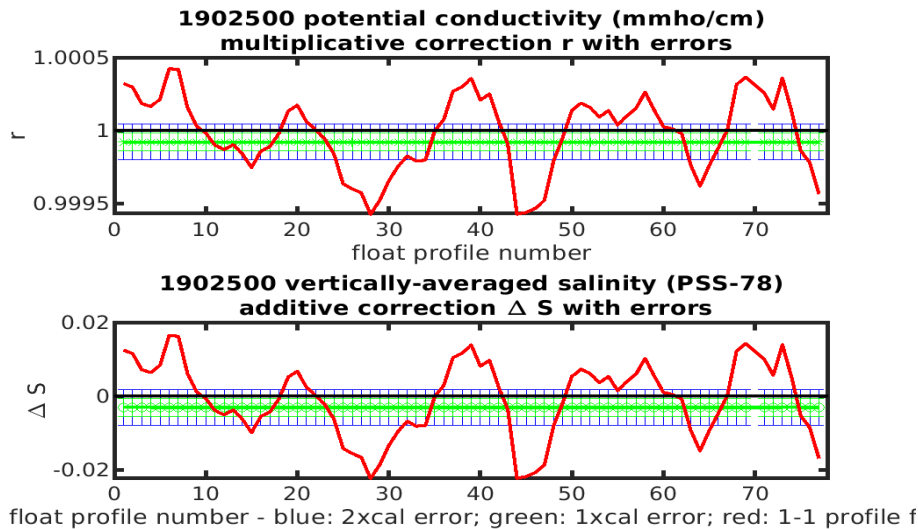
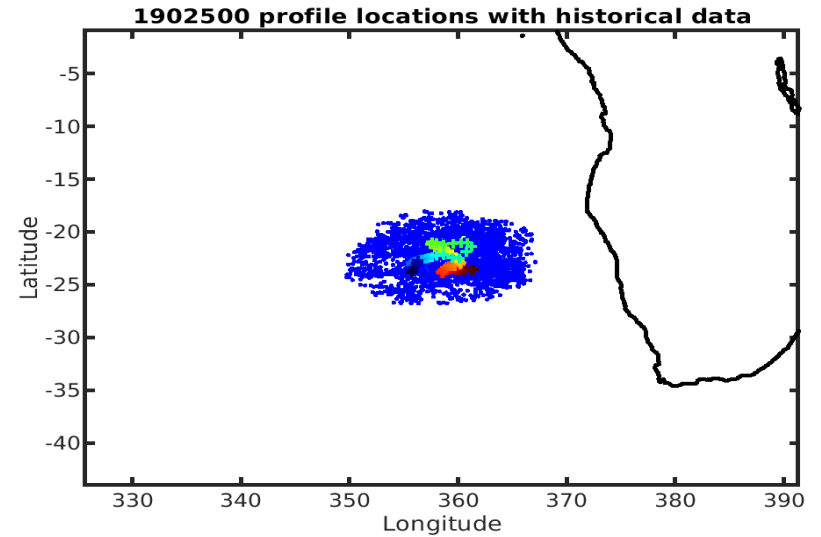
Theta: -- < theta < --

Breaks: --

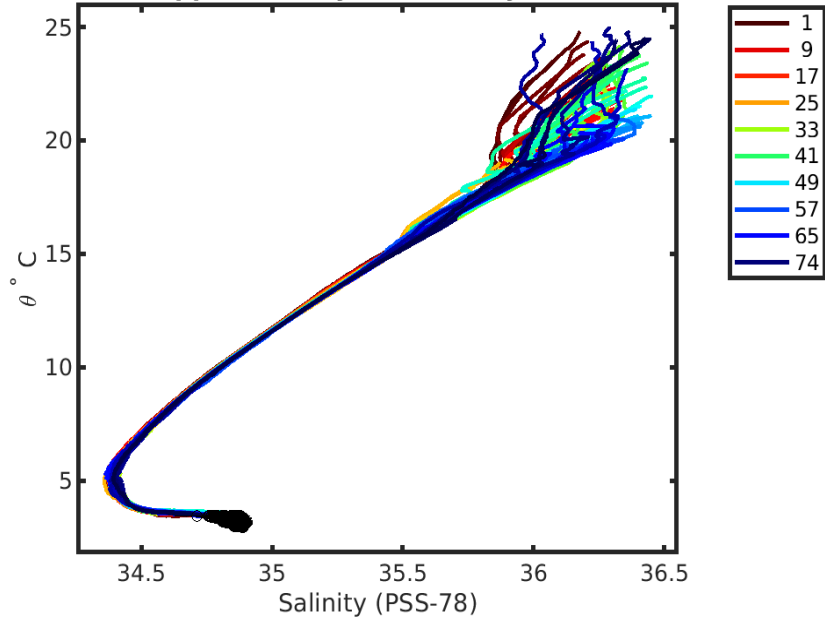
Output

Pcond factor: 0.99992

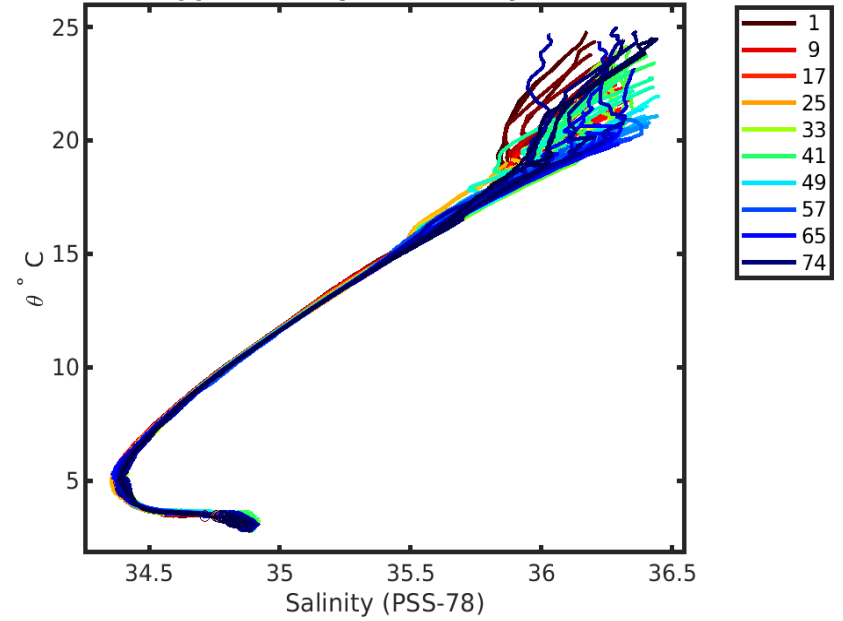
Salinity Offset: [-0.0031029 - -0.0030861]



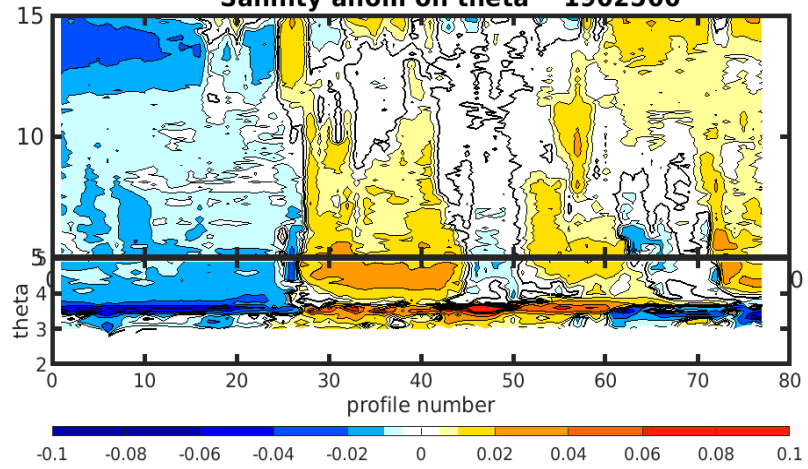
**1902500 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



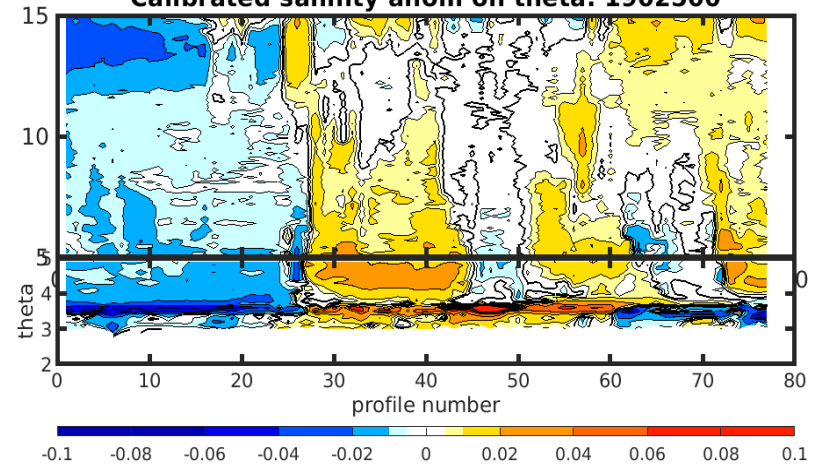
**1902500 calibrated float data (-)
and mapped salinity (o) with objective errors**

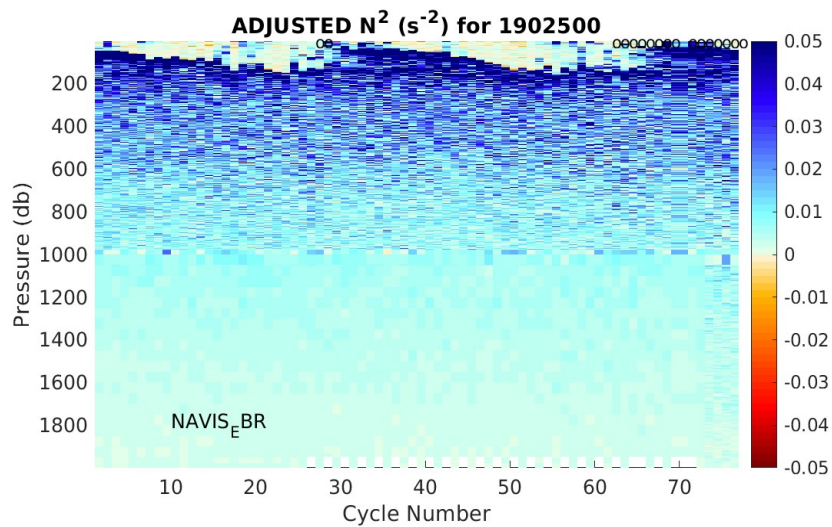
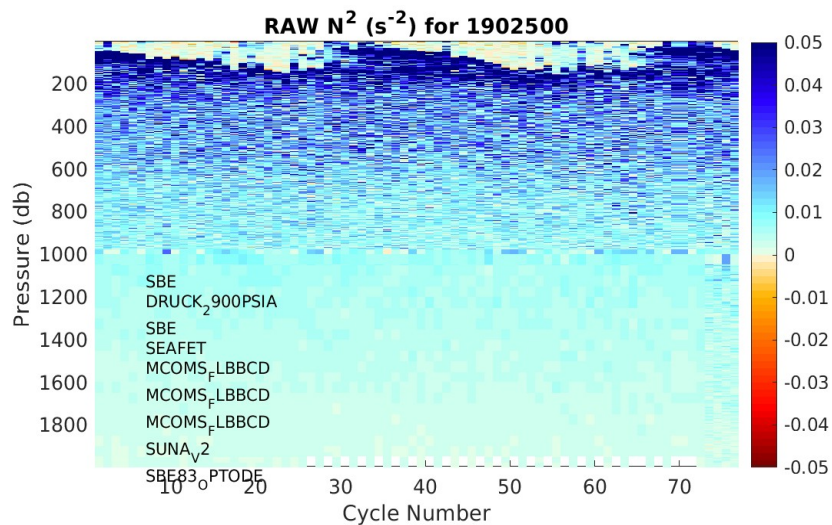


Salinity anom on theta 1902500

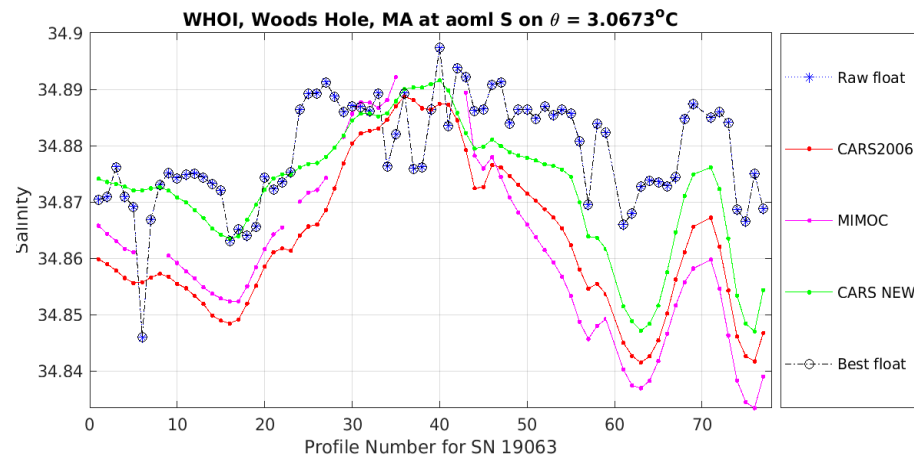
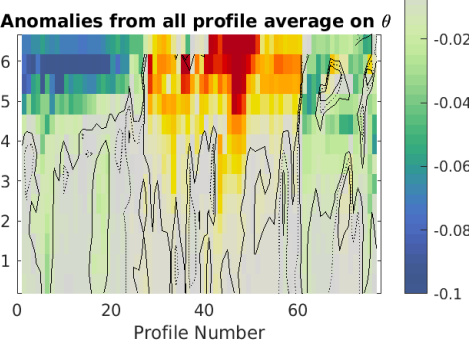
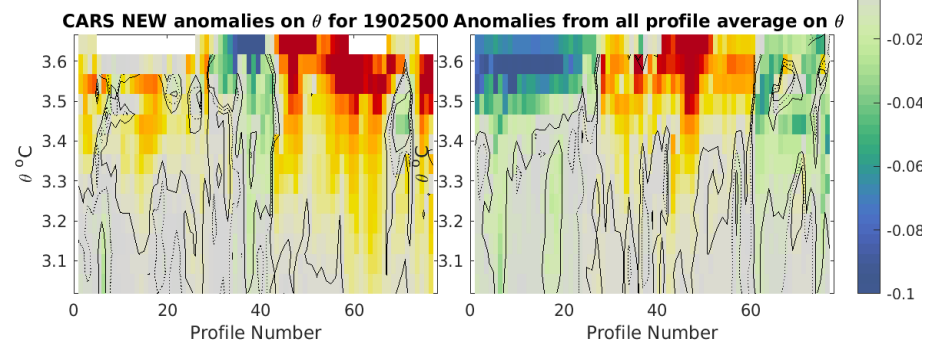
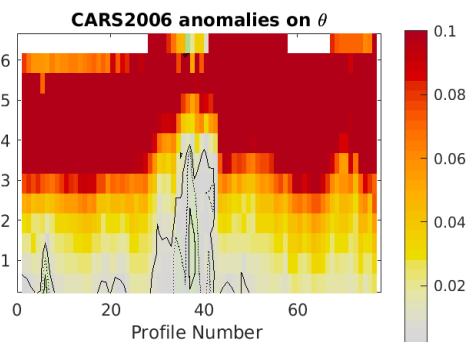
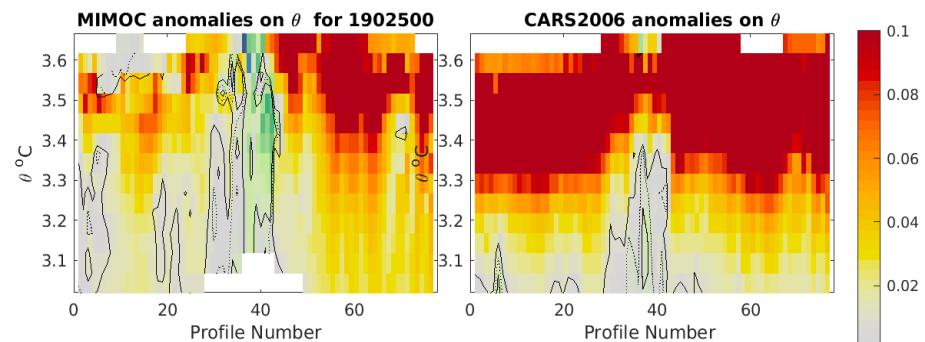


Calibrated salinity anom on theta. 1902500

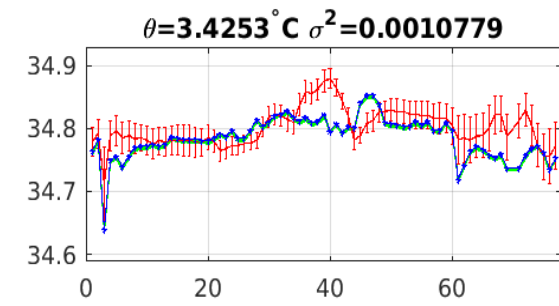
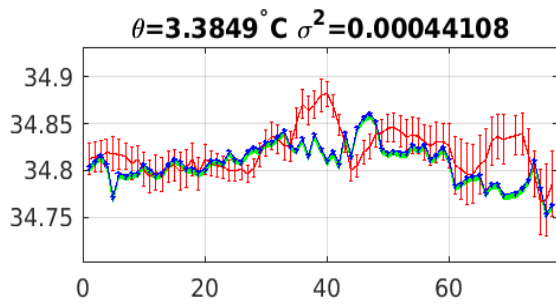
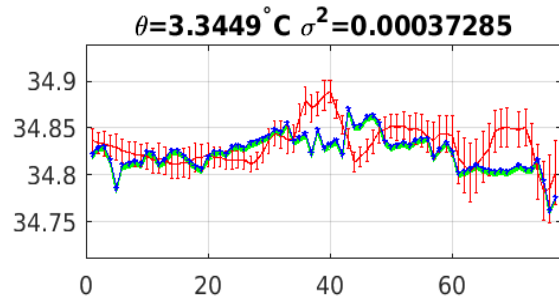
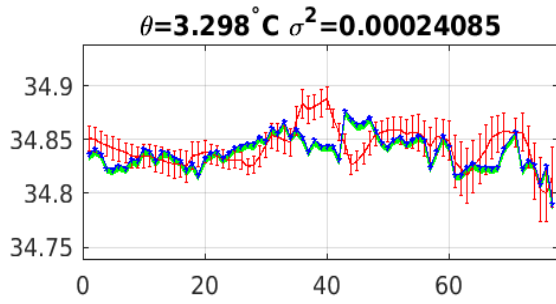
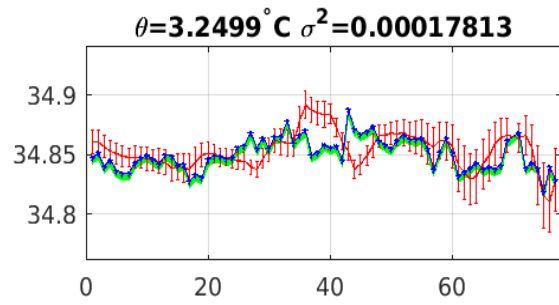
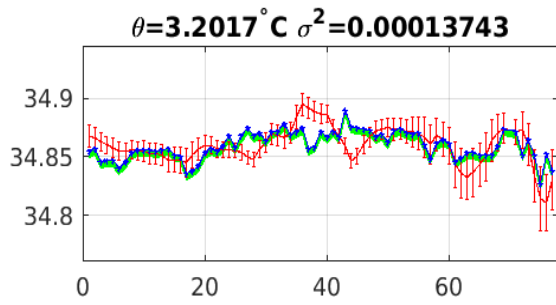
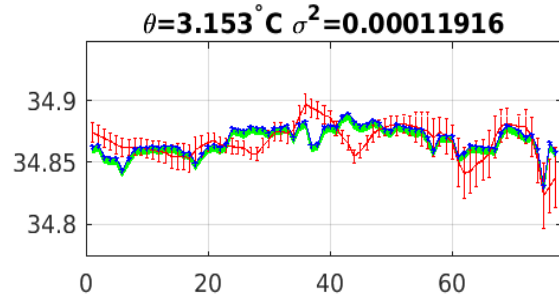
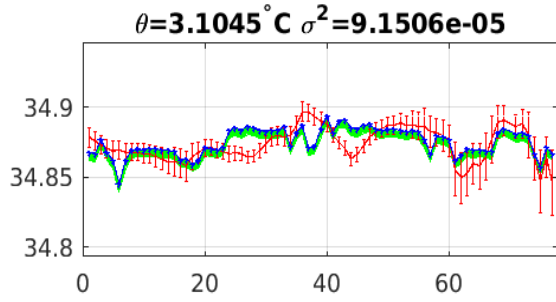
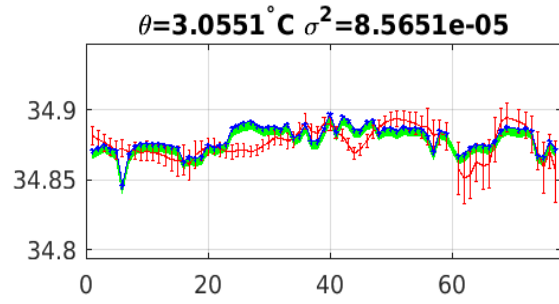
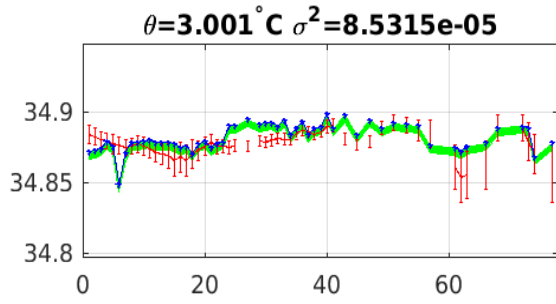




Argo WHOI 05-Apr-2026



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