

WMO 4903559 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida
 Date: 25-Jan-2025 05:44:39
 Cycles: 0 - 78
 Dfiles: -

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: : 1200 < pres <

--

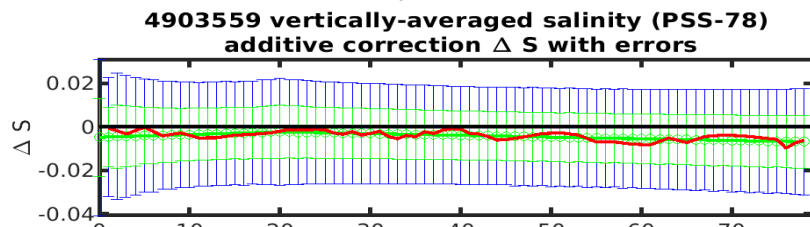
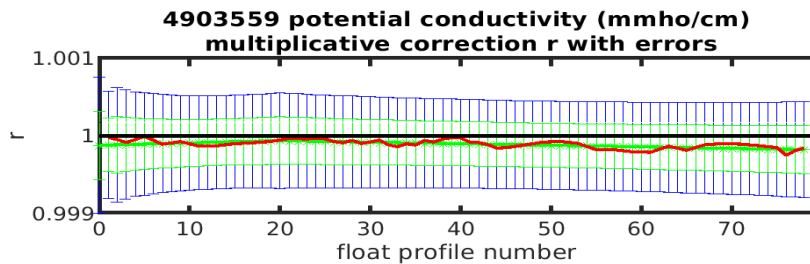
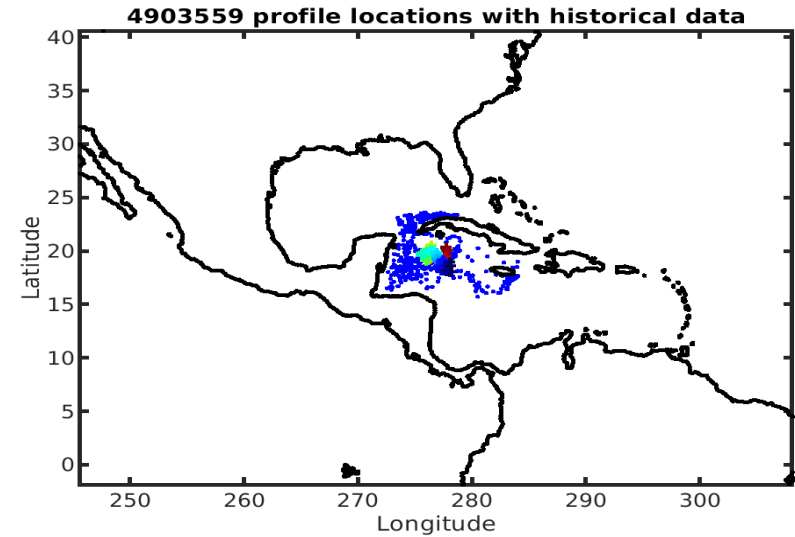
Theta: -- < theta < --

Breaks: 20.0619

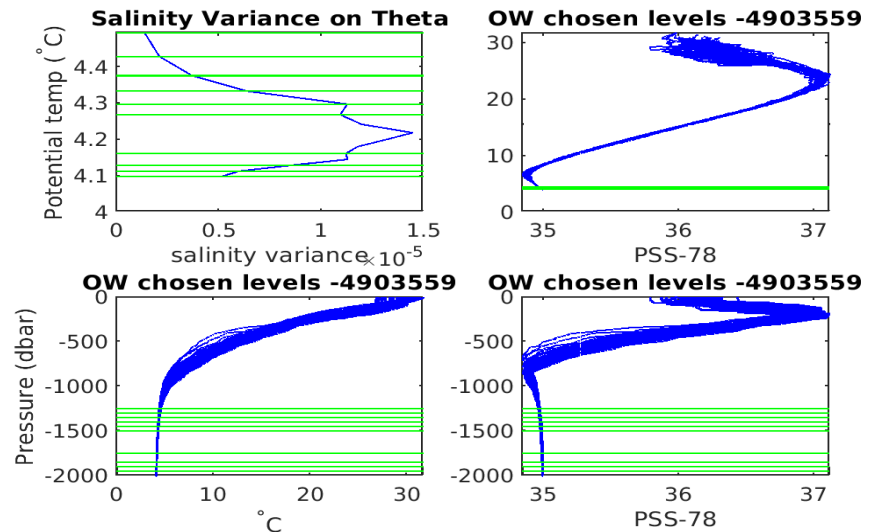
Output

Pcond factor: [0.99982 - 0.99994]

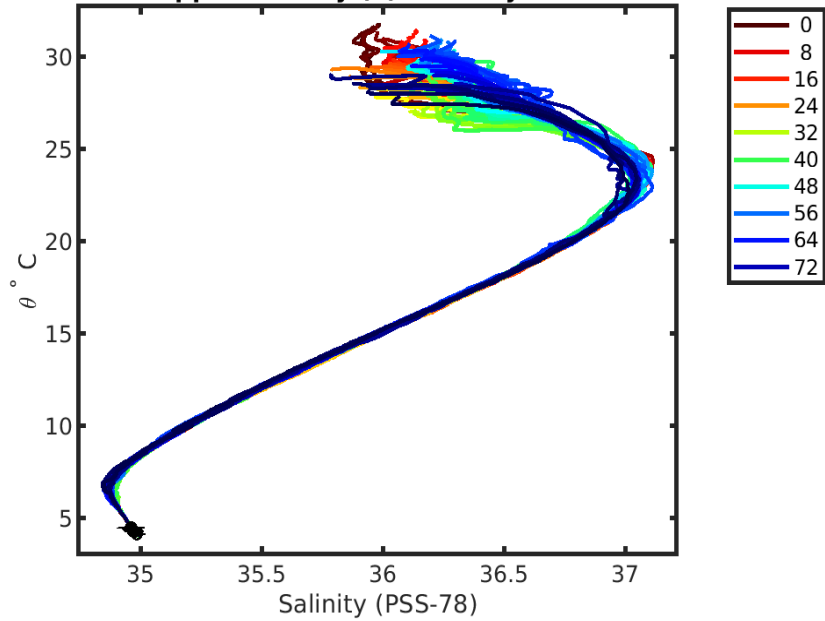
Salinity Offset: [-0.0069371 - -0.0024343]



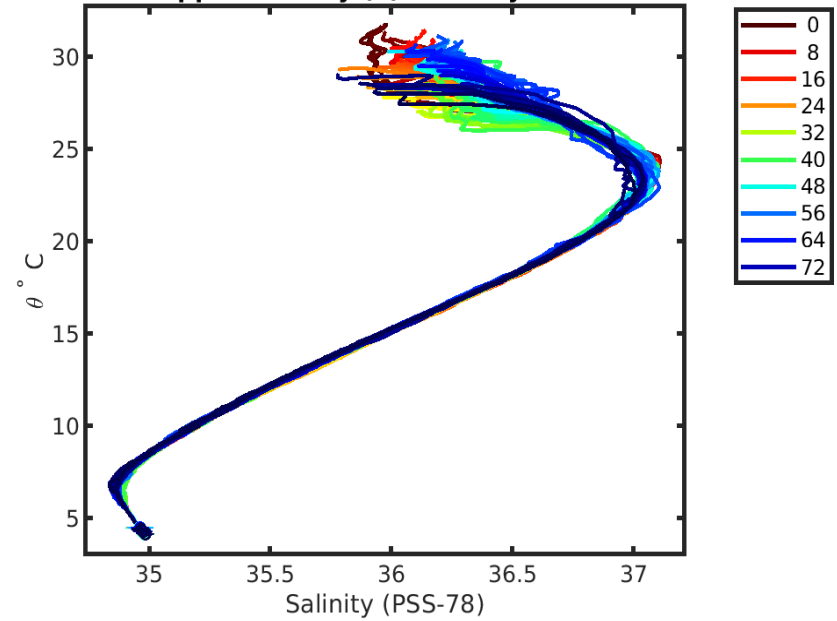
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



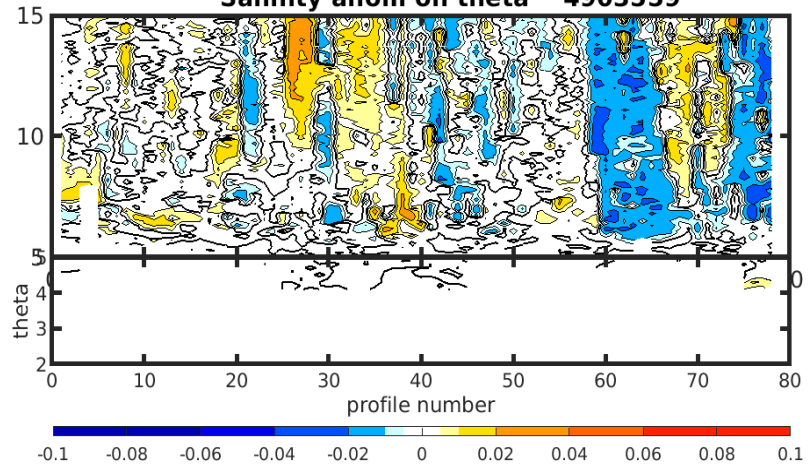
**4903559 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



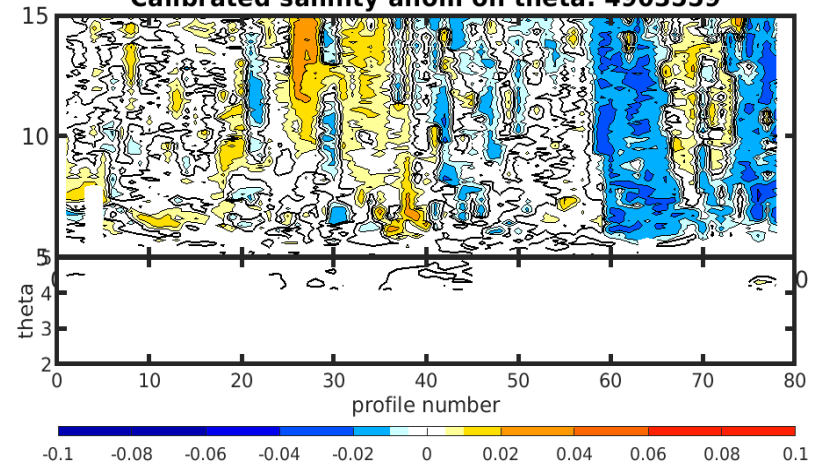
**4903559 calibrated float data (-)
and mapped salinity (o) with objective errors**

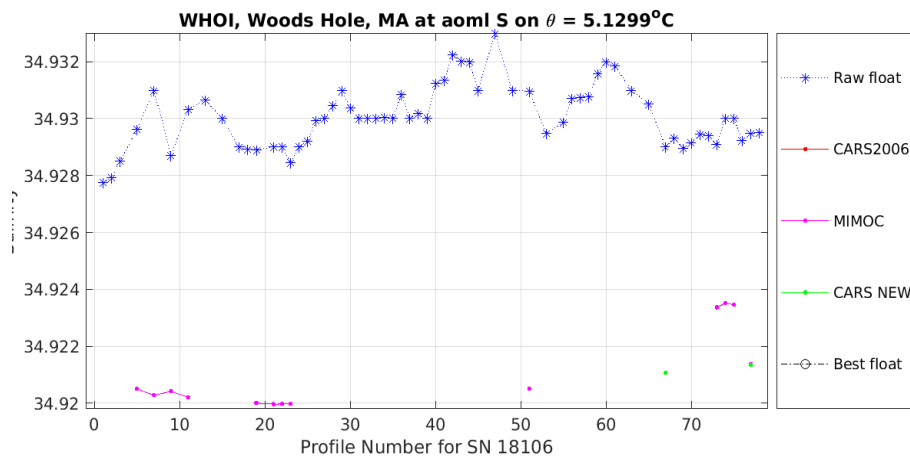
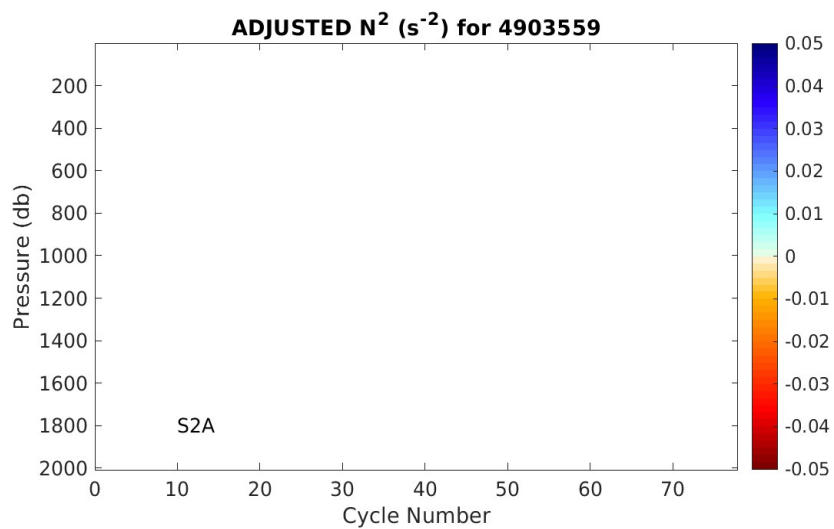
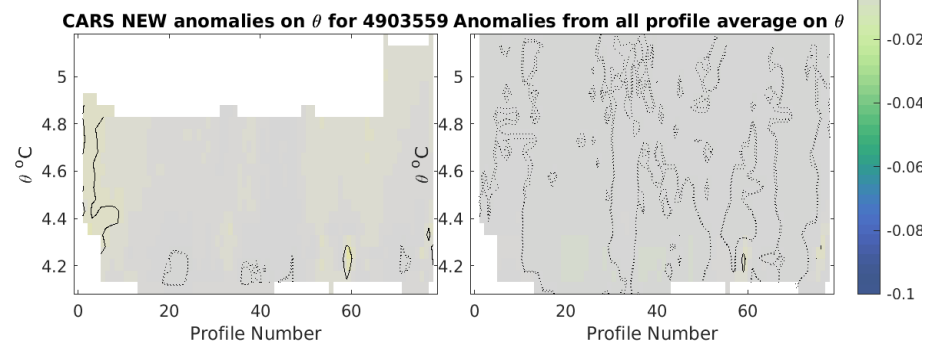
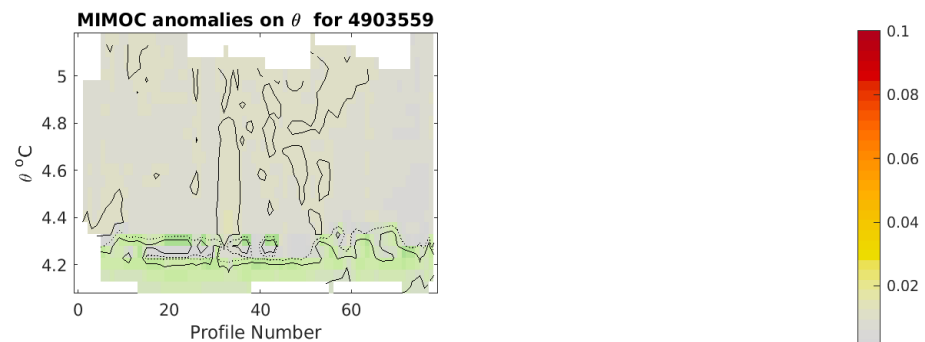
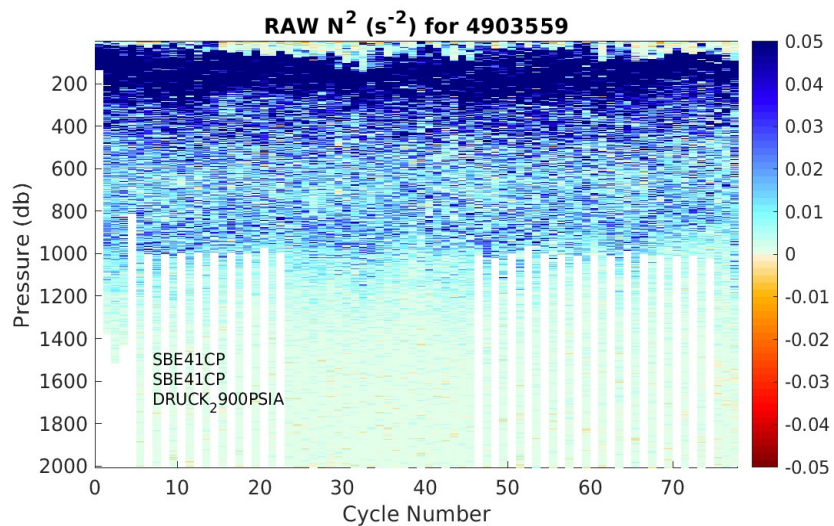


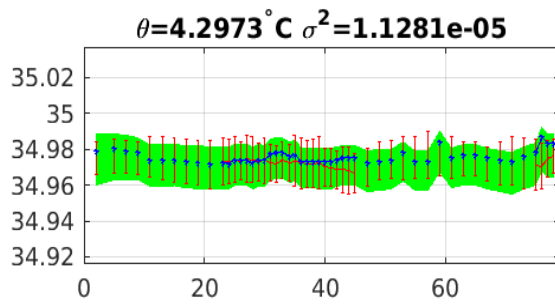
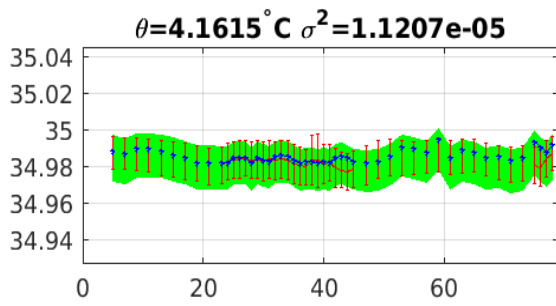
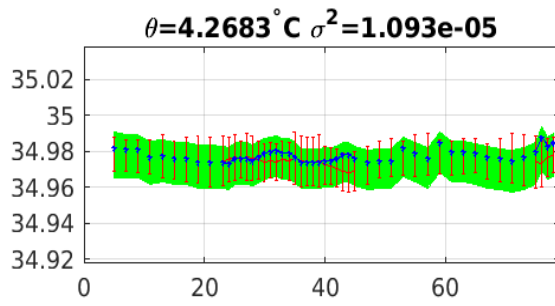
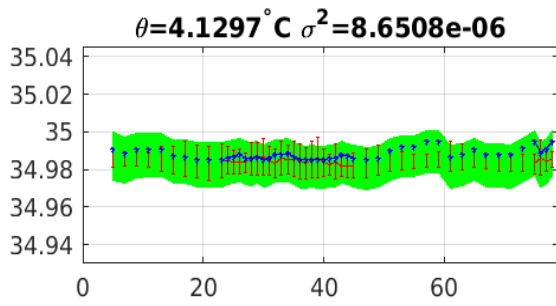
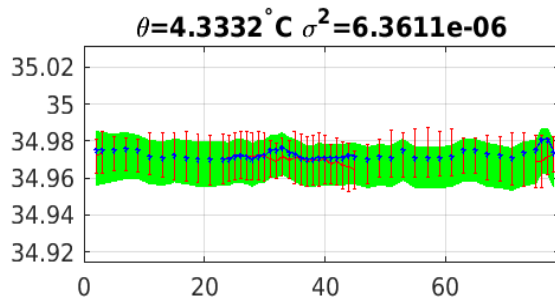
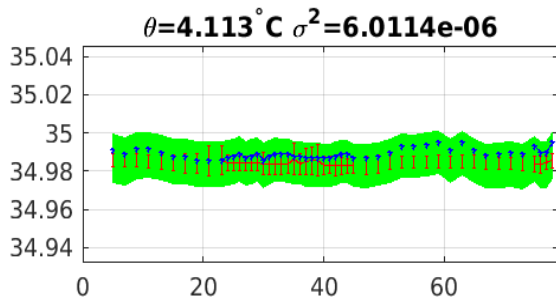
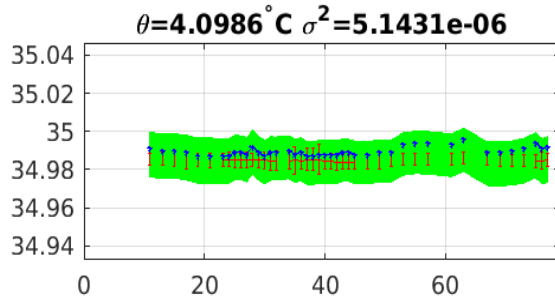
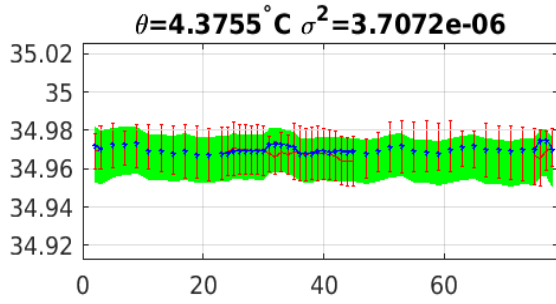
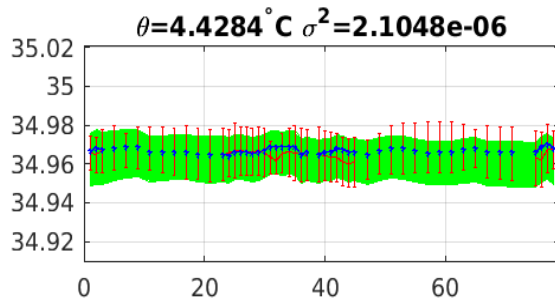
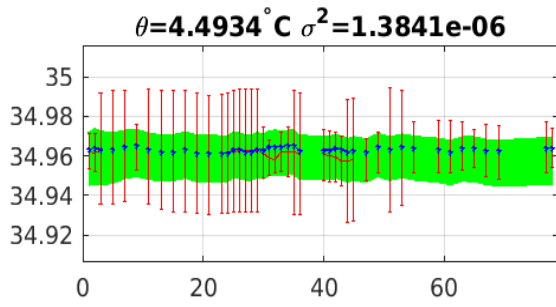
Salinity anom on theta 4903559



Calibrated salinity anom on theta. 4903559







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