

WMO 5907134 - OWC Summary Plots

DMQC Operator: Lola Pierson
 Date: 07-May-2026 13:54:33
 Cycles: 0 - 51
 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

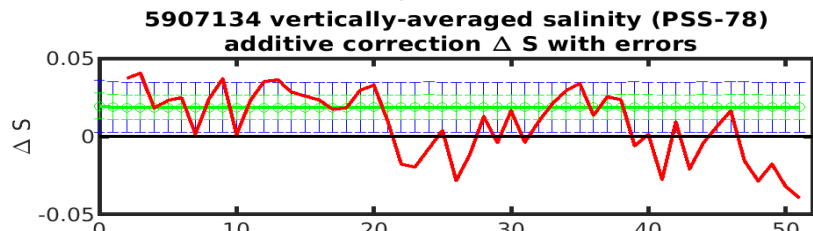
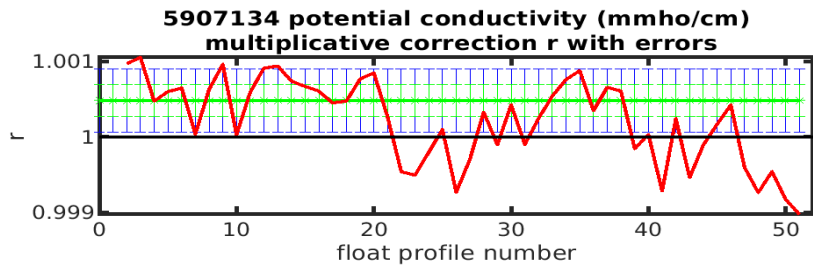
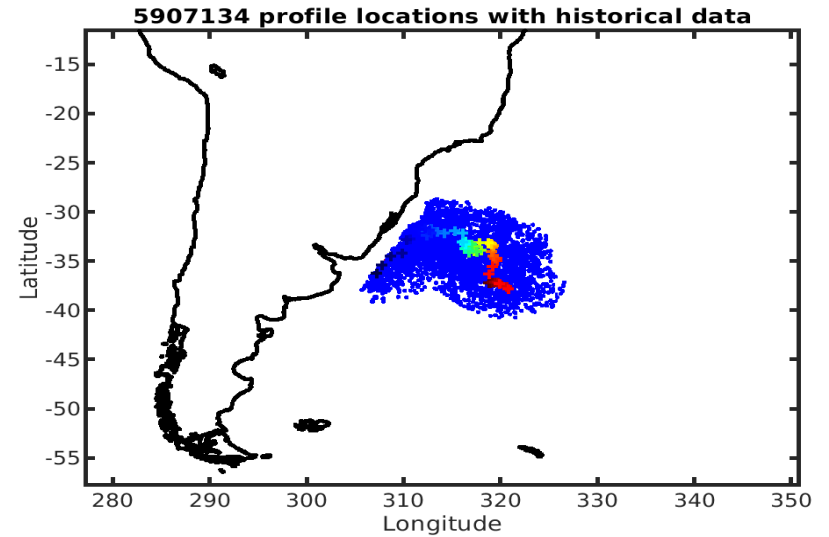
Longitude: 1° / 2°
 Latitude: 0.5° / 1°
 Age: 5yrs / 10yrs
 PV: 0
 SAF: 0

OWC Parameters

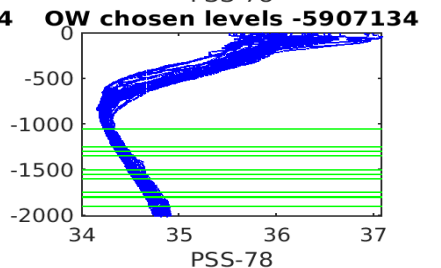
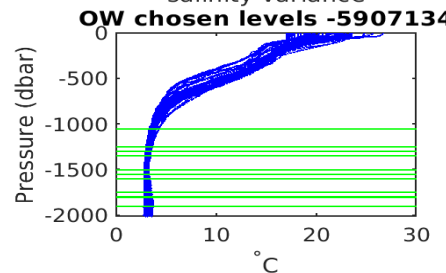
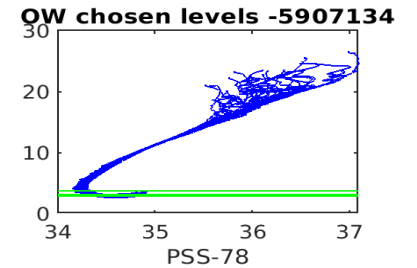
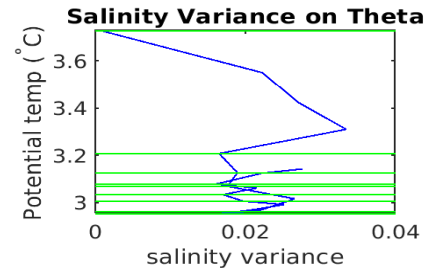
Pressure: : 1000 < pres < --
 Theta: -- < theta < --
 Breaks: --

Output

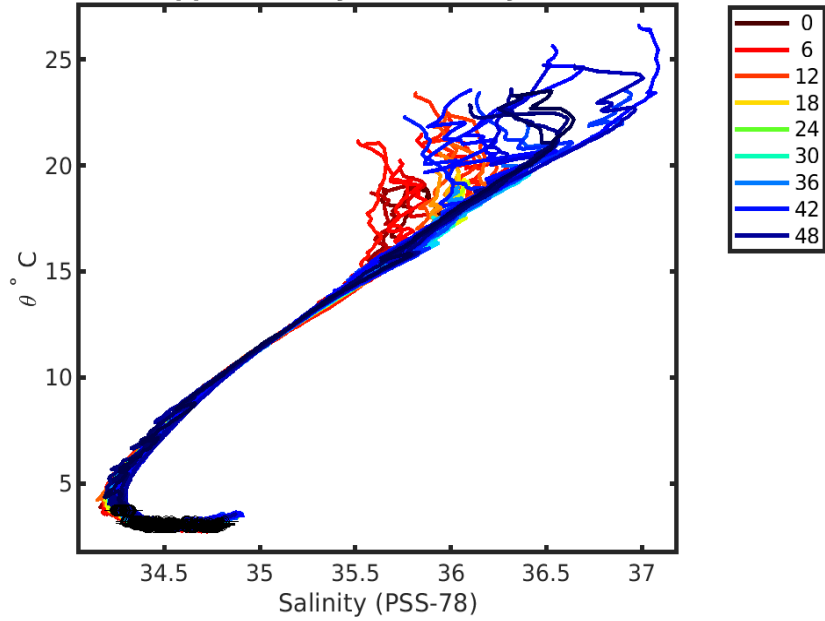
Pcond factor: 1.0005
 Salinity Offset: [0.018475 - 0.019362]



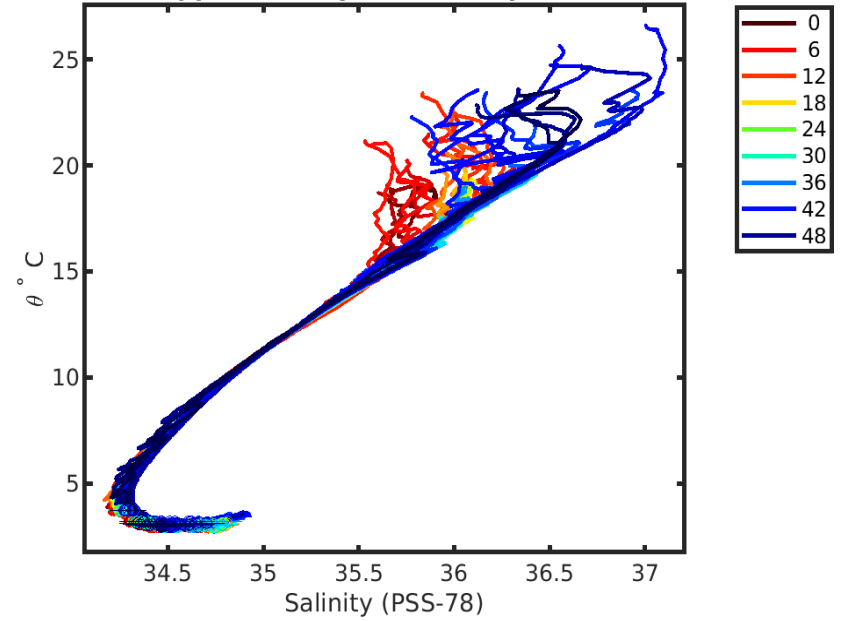
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile f



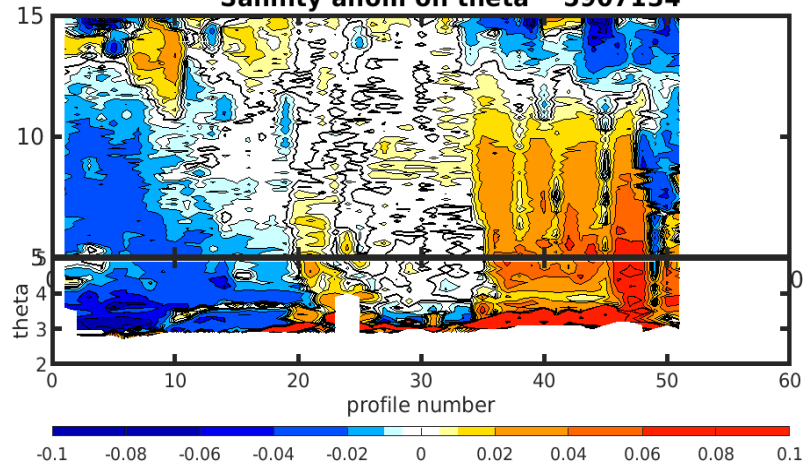
5907134 uncalibrated float data (-)
and mapped salinity (o) with objective errors



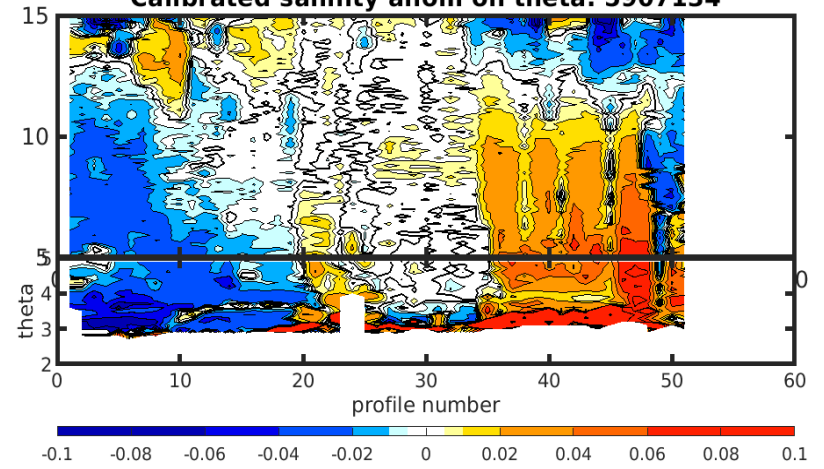
5907134 calibrated float data (-)
and mapped salinity (o) with objective errors

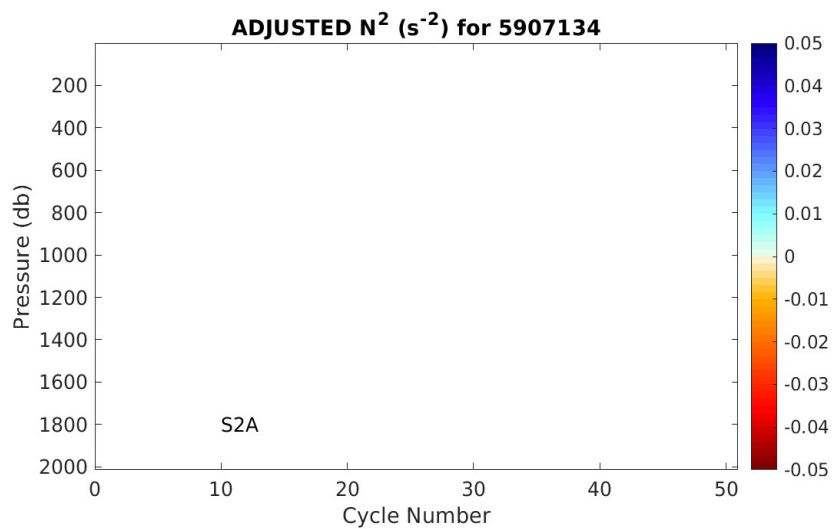
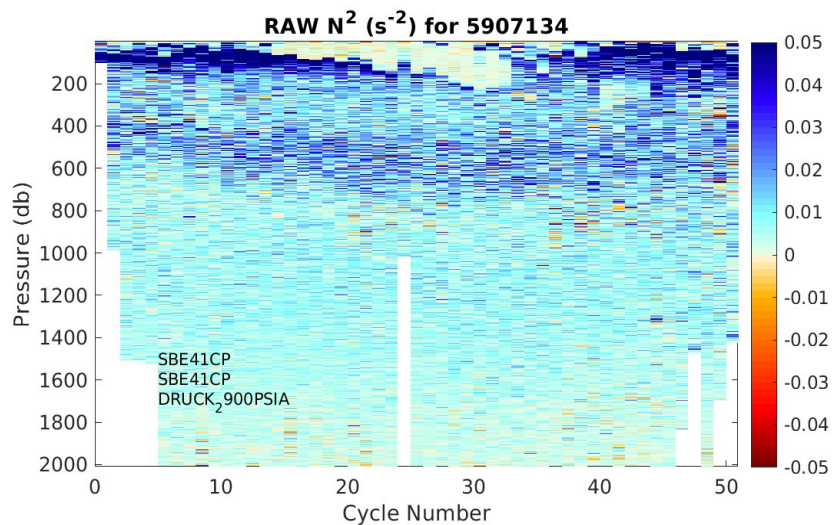


Salinity anom on theta 5907134

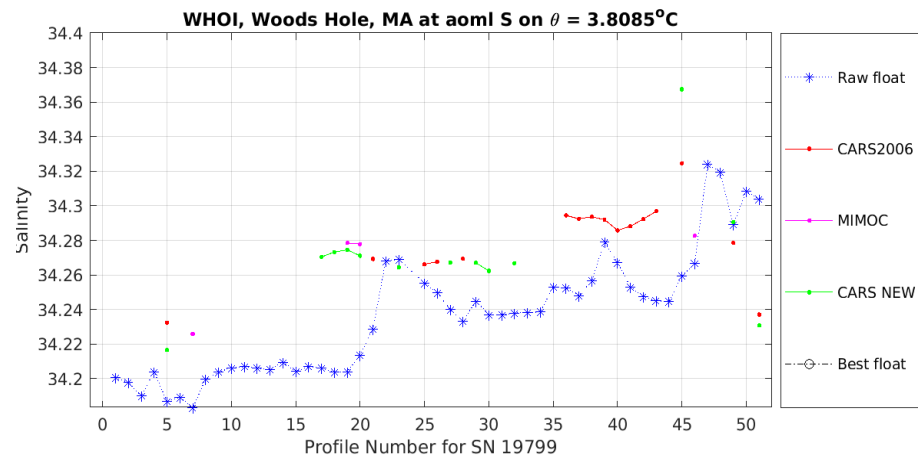
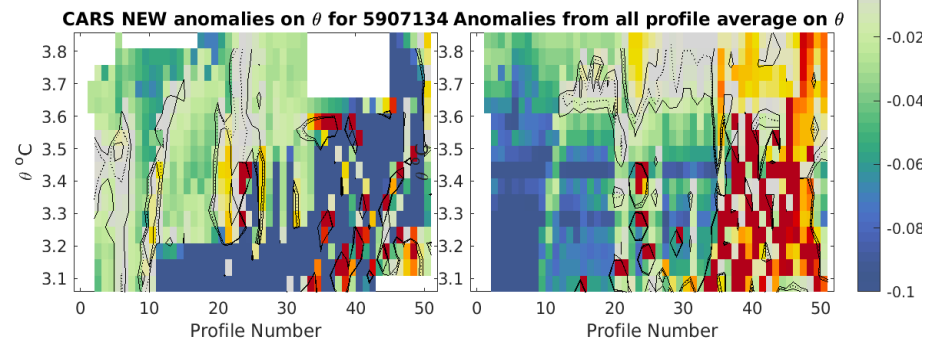
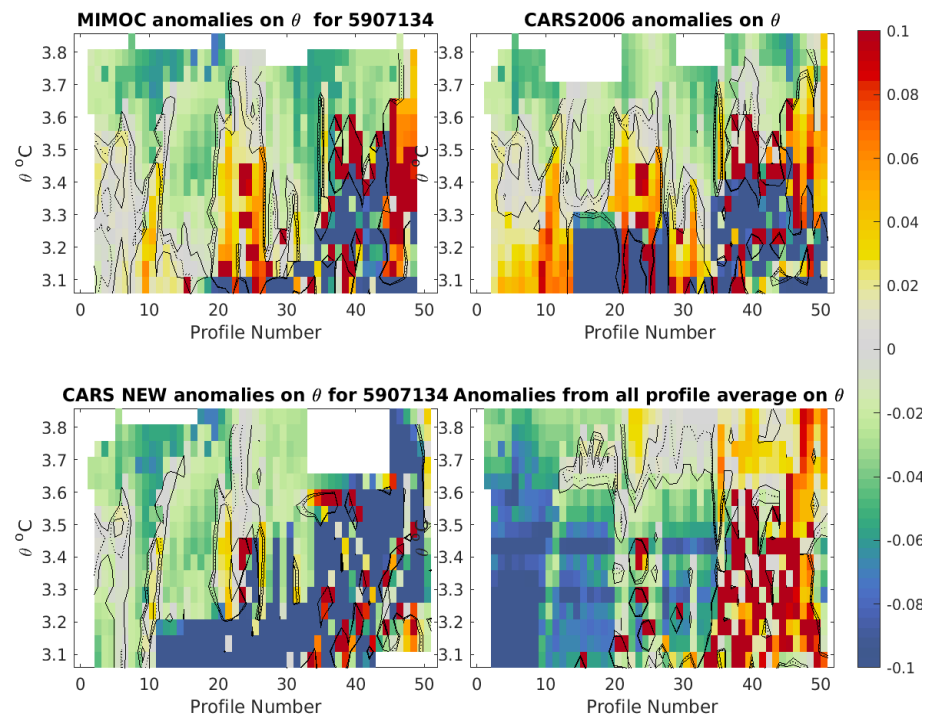


Calibrated salinity anom on theta. 5907134

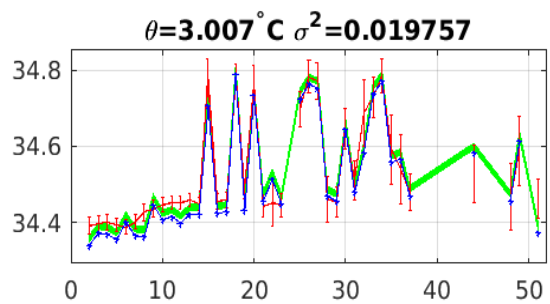
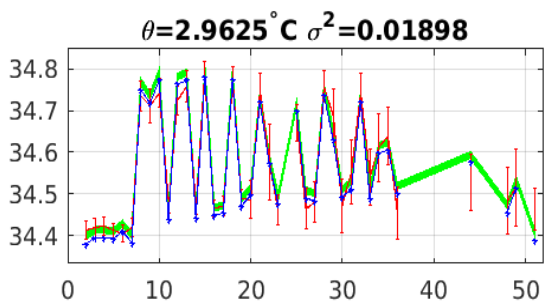
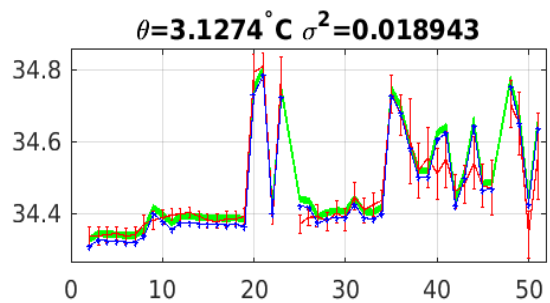
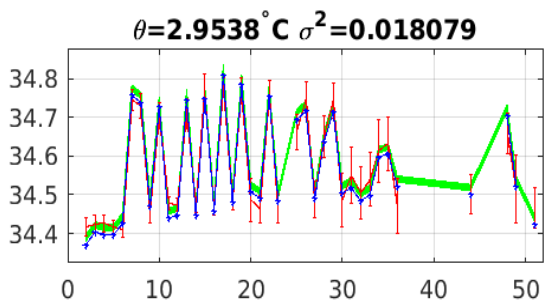
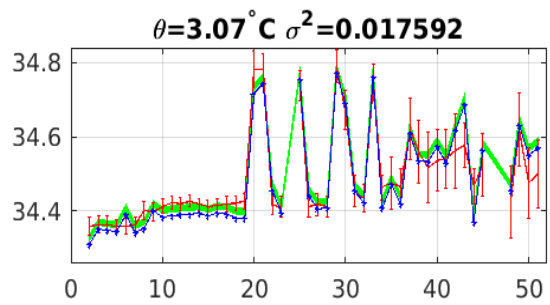
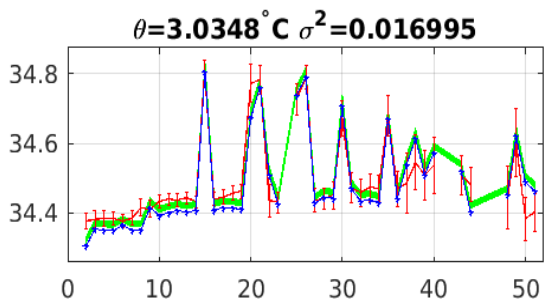
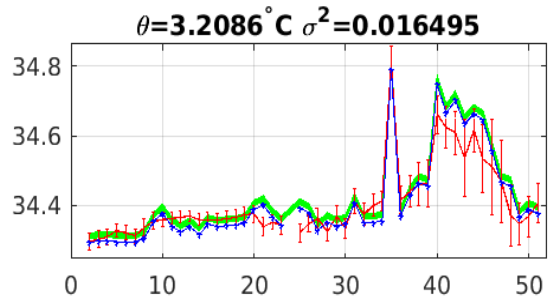
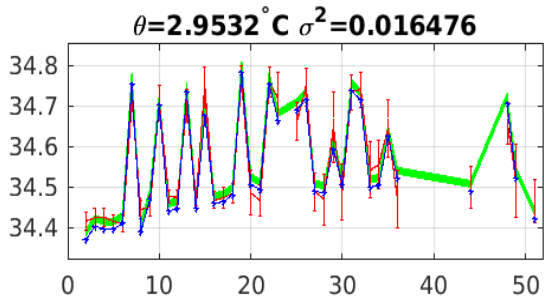
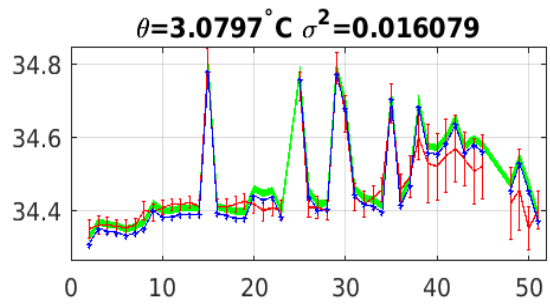
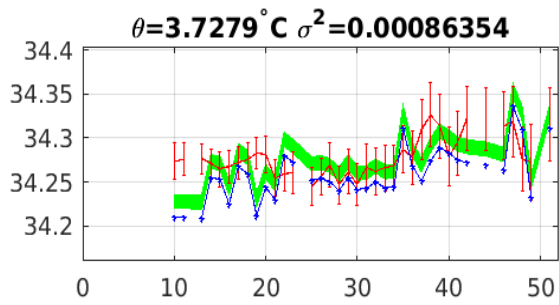




Argo WHOI 07-May-2026



Argo WHOI 07-May-2026



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