

WMO 3902241 - OWC Summary Plots

DMQC Operator: Deb West-Mack
 Date: 02-May-2022 08:32:05
 Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_ctd21argo21.mat
 Historical Argo: ARGO_for_DMQC_2021V03_1XXX.tar.gz
 Historical CTD: CTD_for_DMQC_2021V02_1.tgz

Map Scale

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

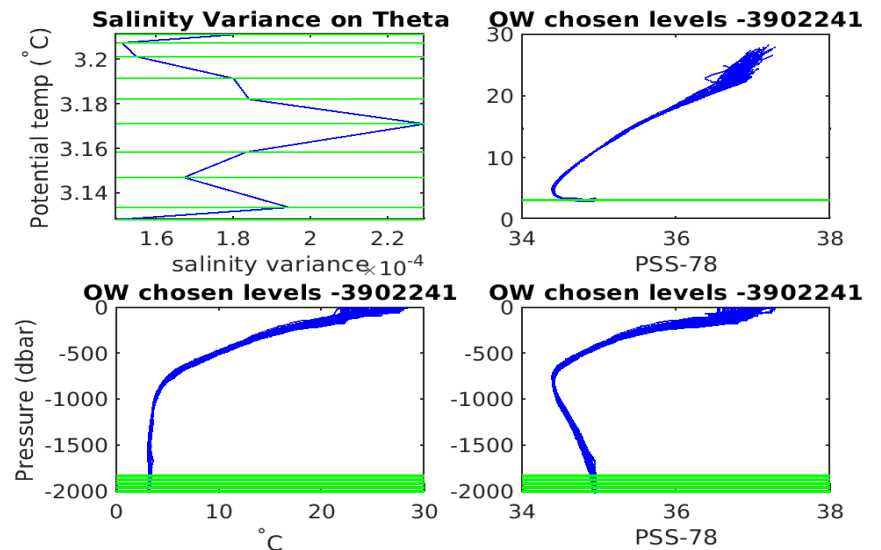
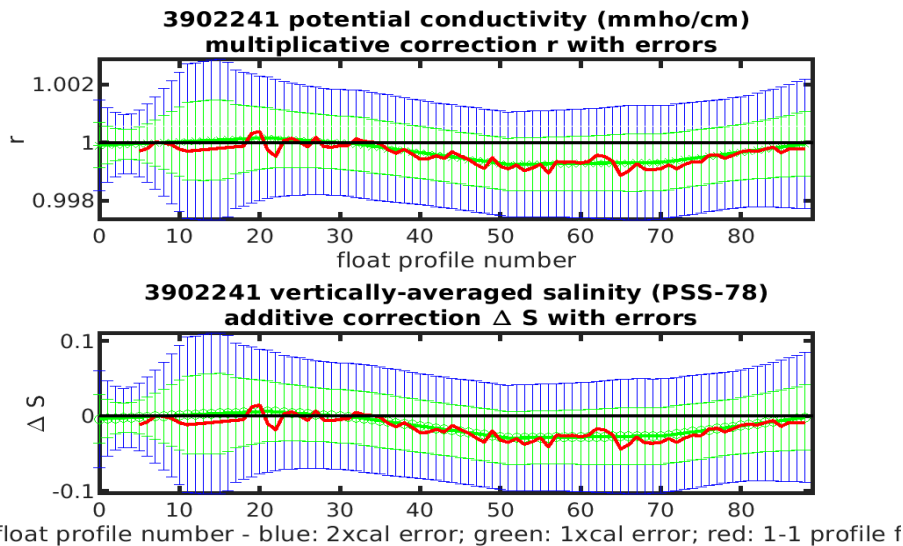
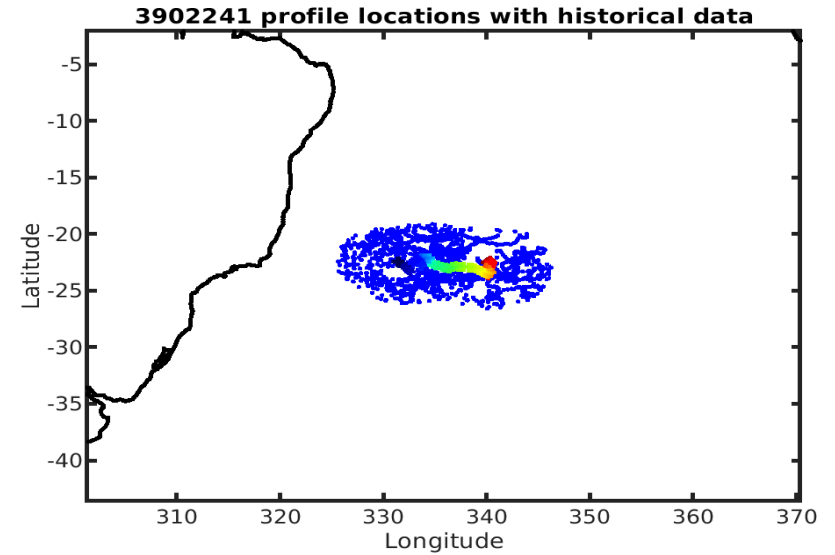
OWC Parameters

Pressure: : 1800 < pres < --
 Theta: -- < theta < --
 Breaks: 21.0495 31.7154 50.9999 7
 0.1988

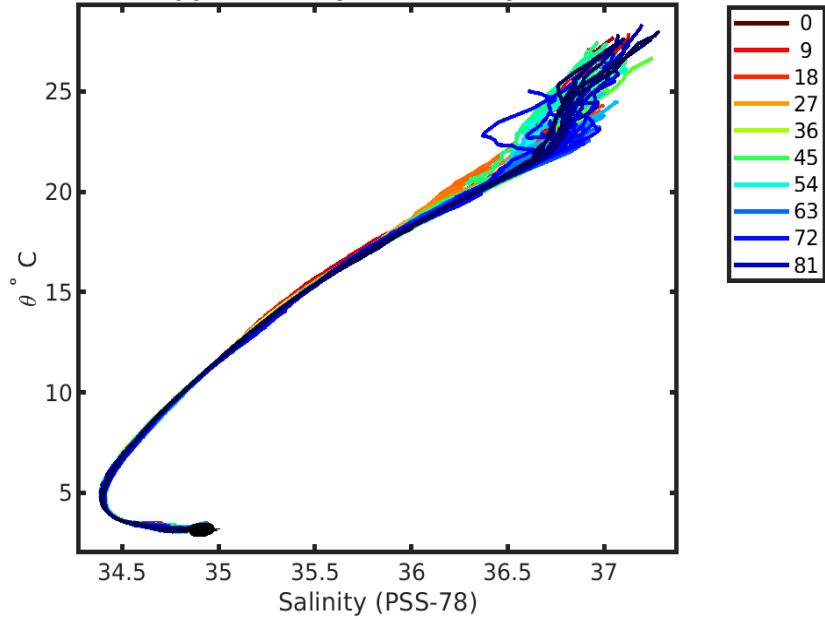
PV: 0
 SAF: 0

Output

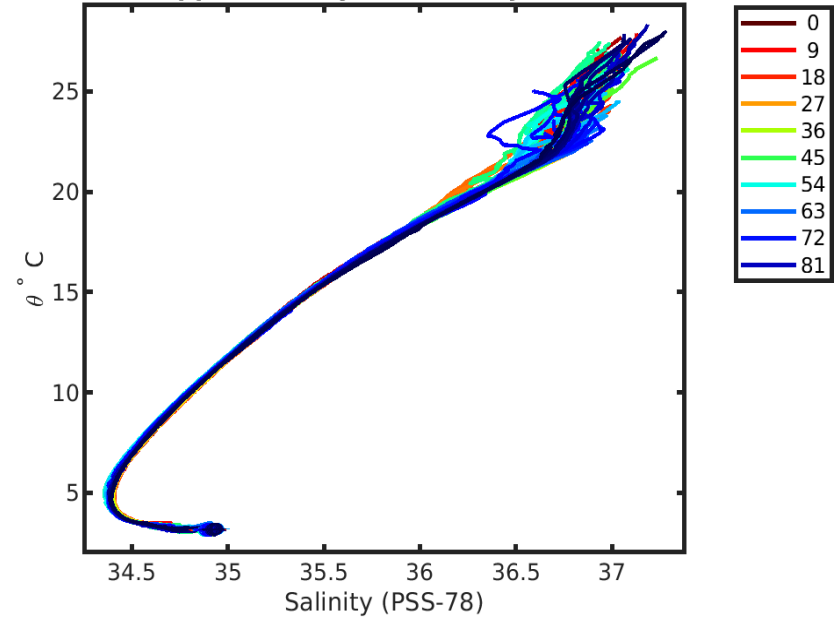
Pcond factor: [0.99925 - 1.0002]
 Salinity Offset: [-0.02918 - 0.006
 3958]



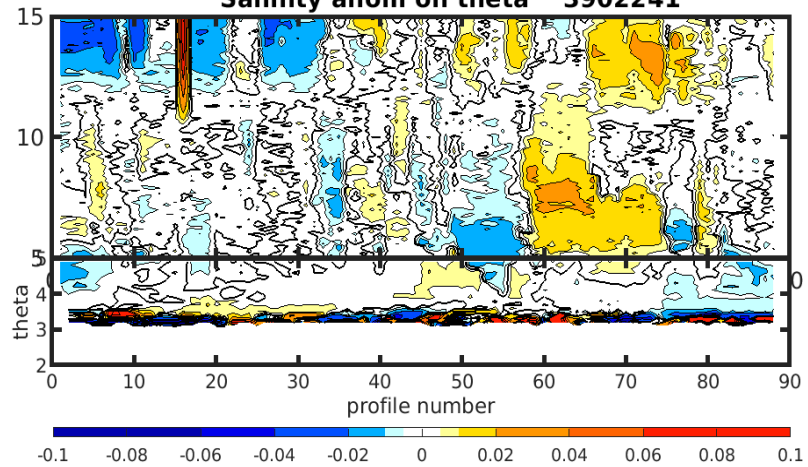
3902241 uncalibrated float data (-) and mapped salinity (o) with objective errors



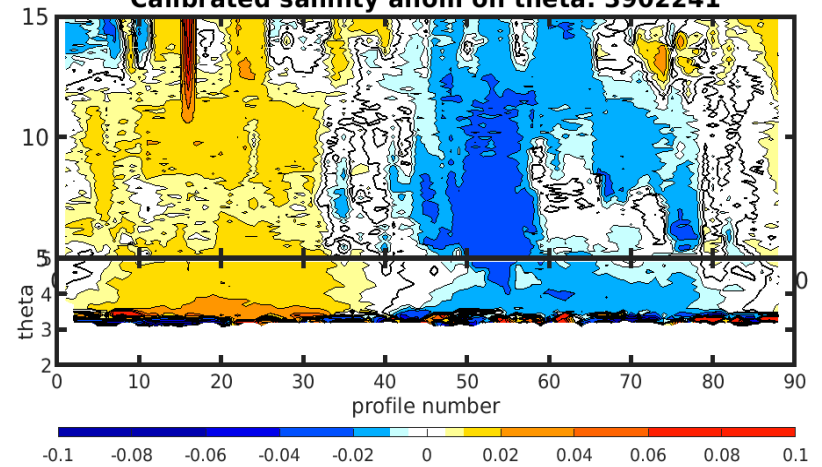
3902241 calibrated float data (-) and mapped salinity (o) with objective errors

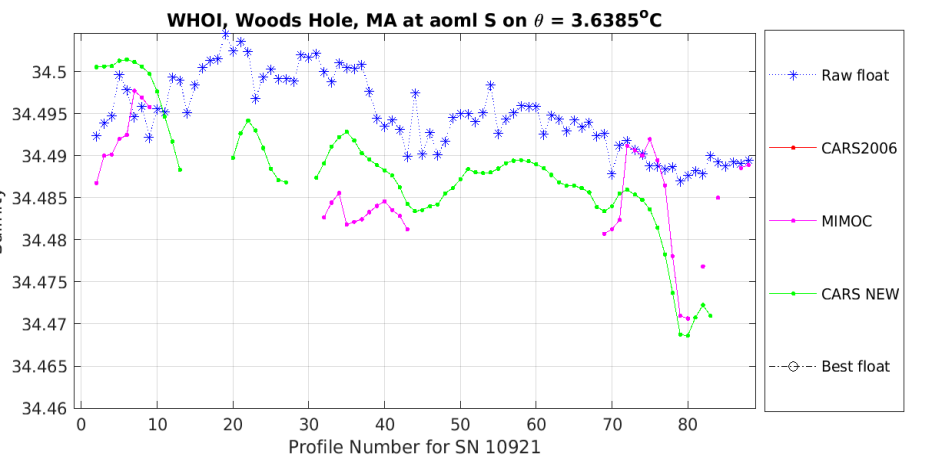
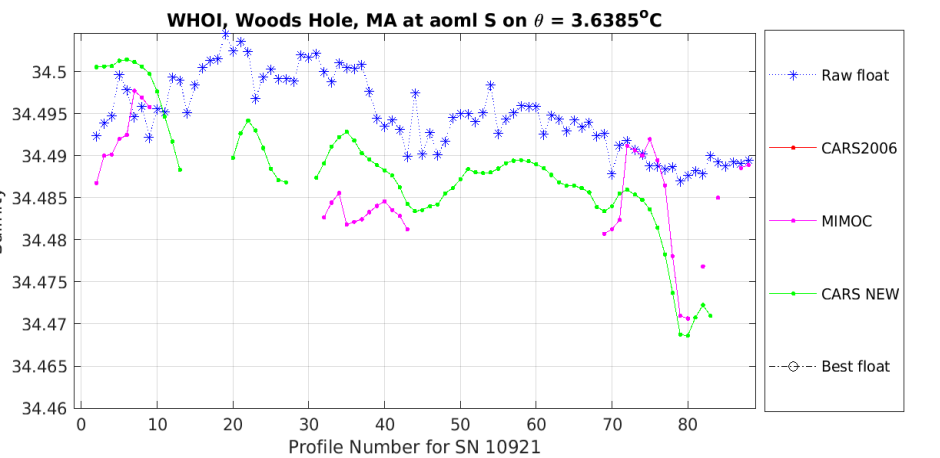
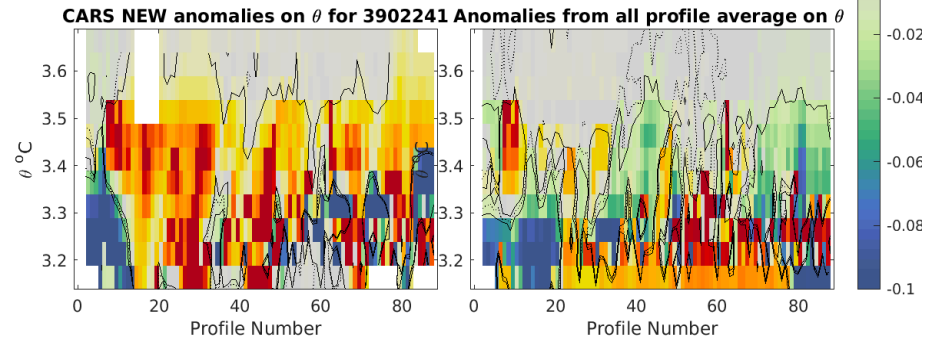
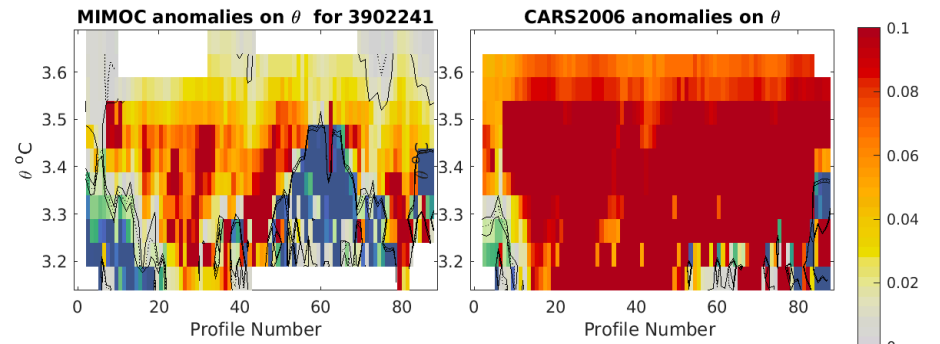
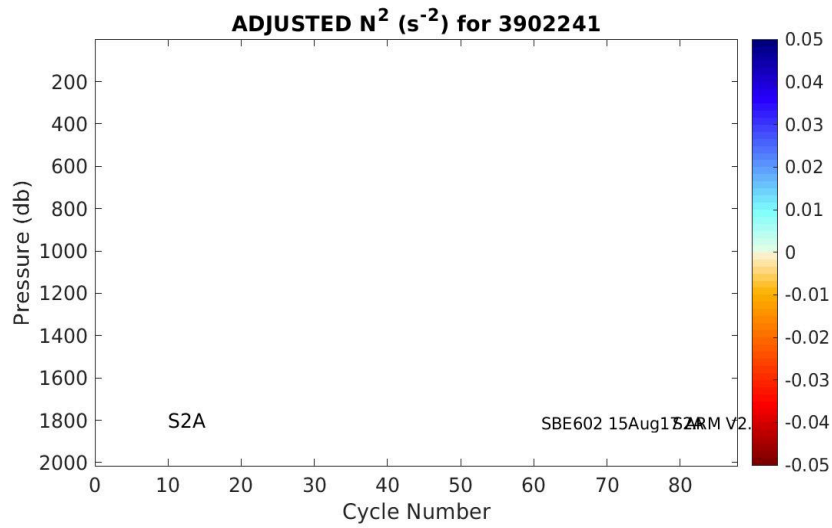
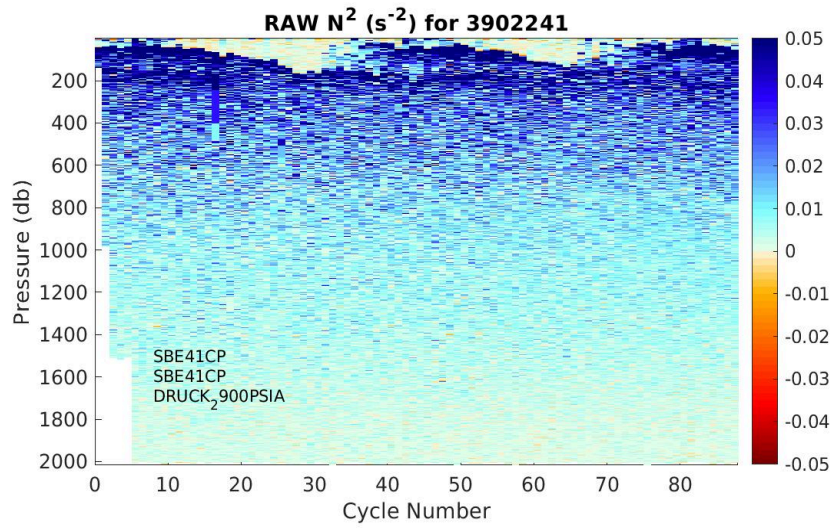


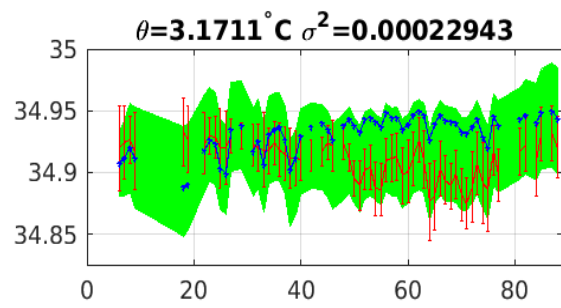
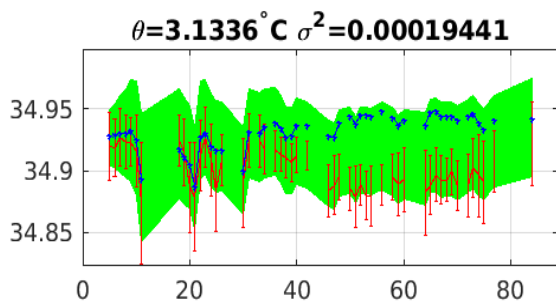
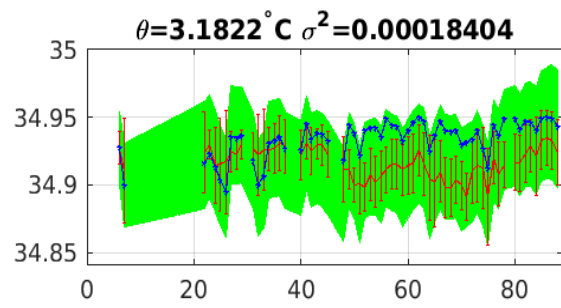
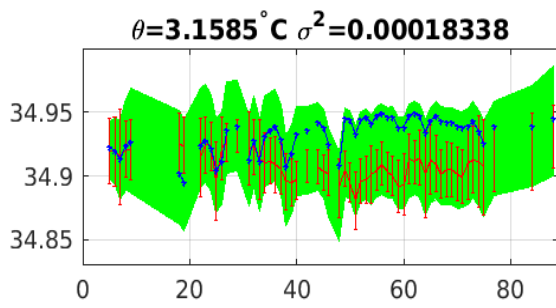
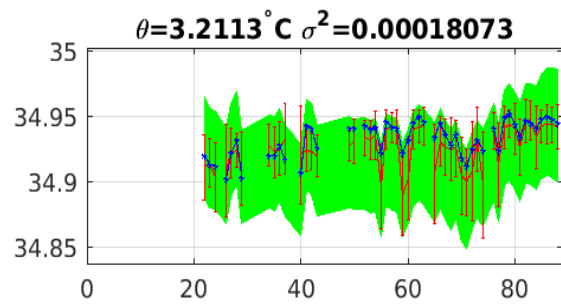
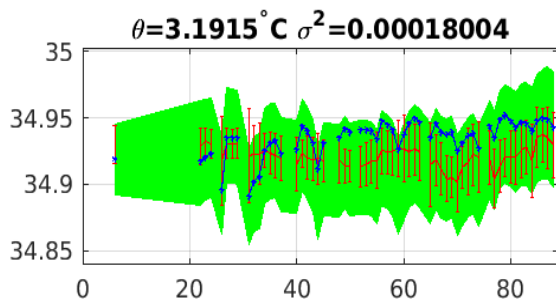
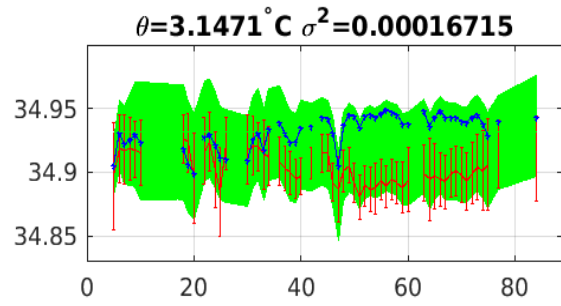
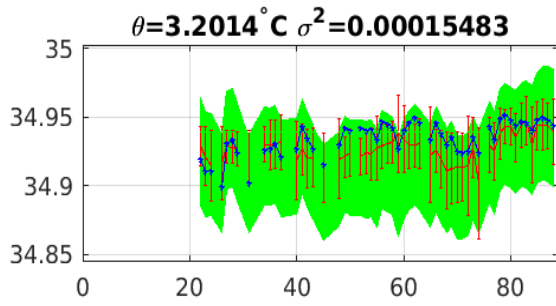
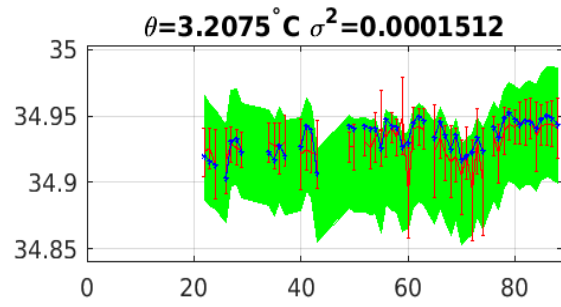
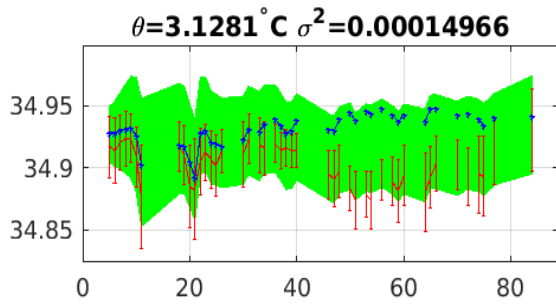
Salinity anom on theta 3902241



Calibrated salinity anom on theta. 3902241







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