

WMO 4901588 - OWC Summary Plots

DMQC Operator: Deb West-Mack

Date: 08-May-2020 19:15:49

Config File: cow_config_default.txt

WMO Boxes: wmo_boxes_argo19ctd19.mat

Historical Argo: ARGO_for_DMQC_2018V01.tar.gz

Historical CTD: CTD_for_DMQC_2019V01_1.tar.gz

Map Scale

Longitude: 2° / 4°

Latitude: 1° / 2°

Age: 5yrs / 10yrs

PV: 0

SAF: 0

OWC Parameters

Pressure: : -- < pres < --

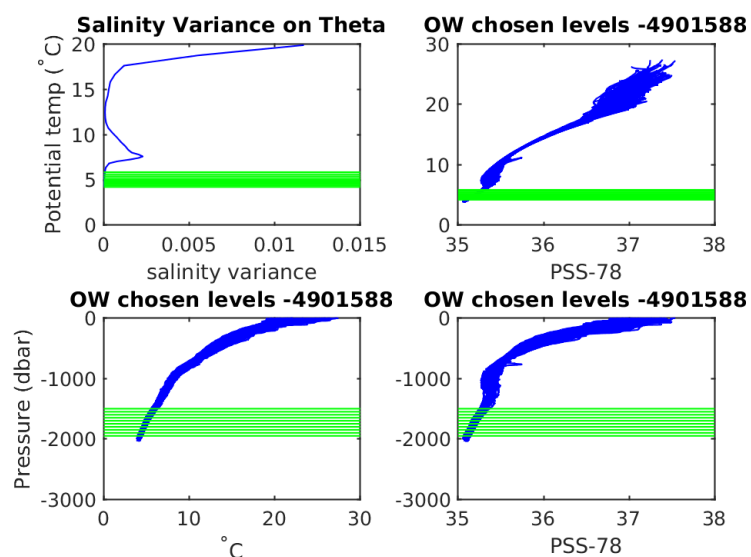
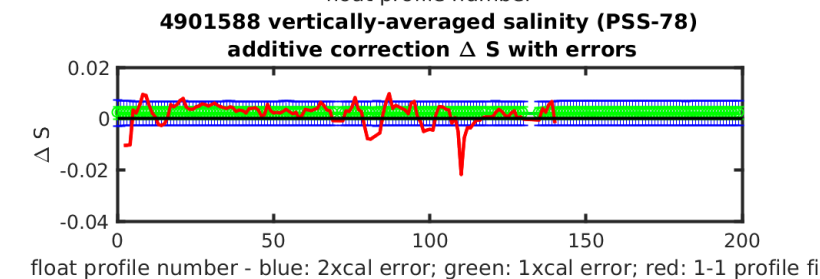
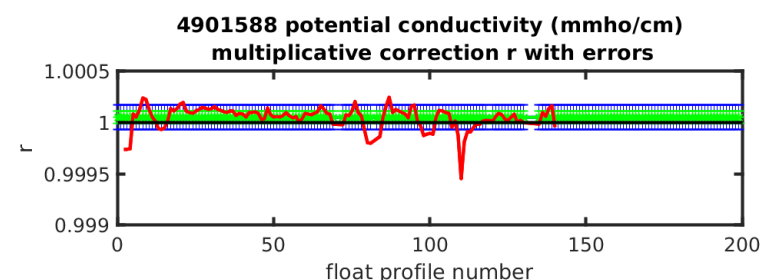
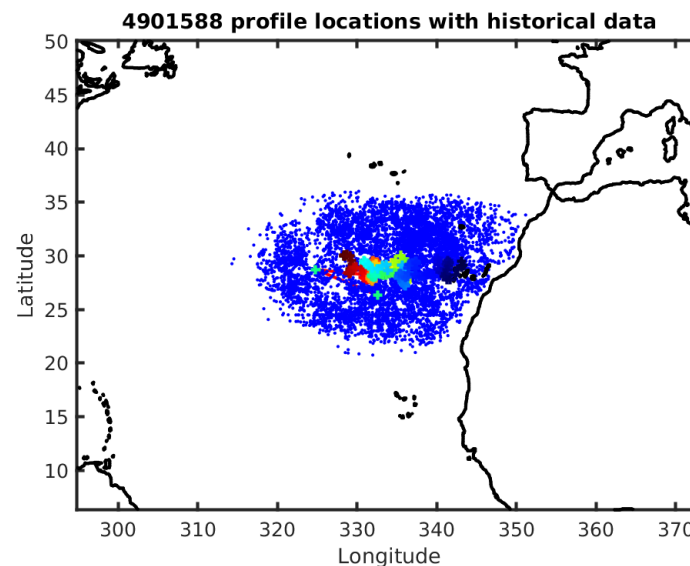
Theta: -- < theta < --

Breaks: --

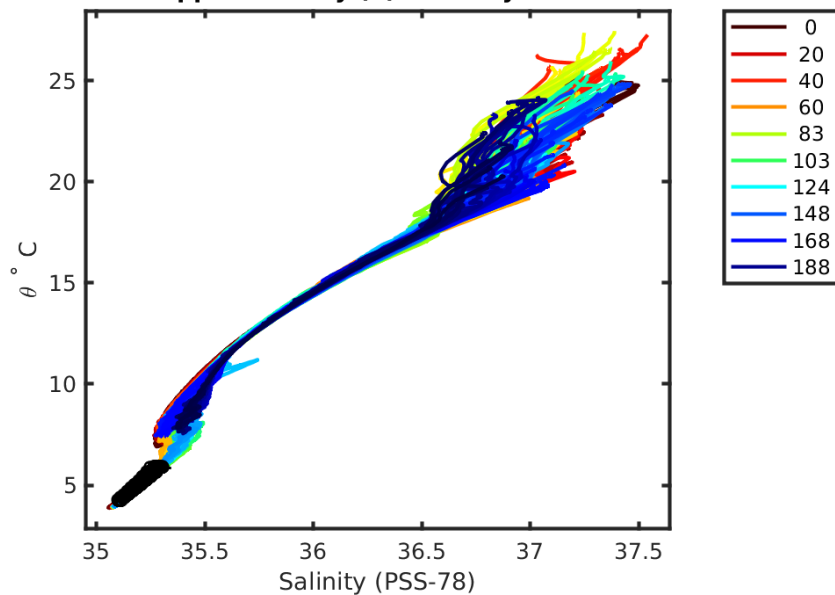
Output

Pcond factor: 1.0001

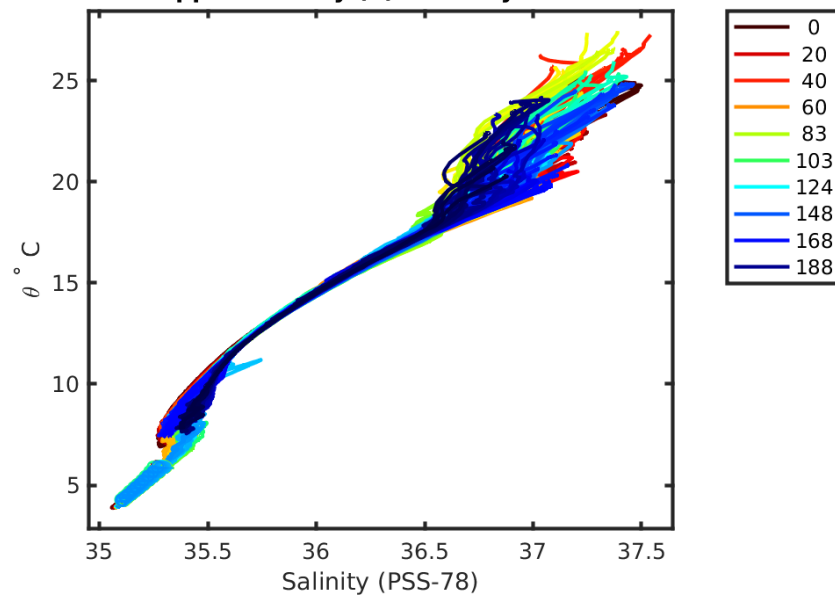
Salinity Offset: [0.002032 - 0.0021761]



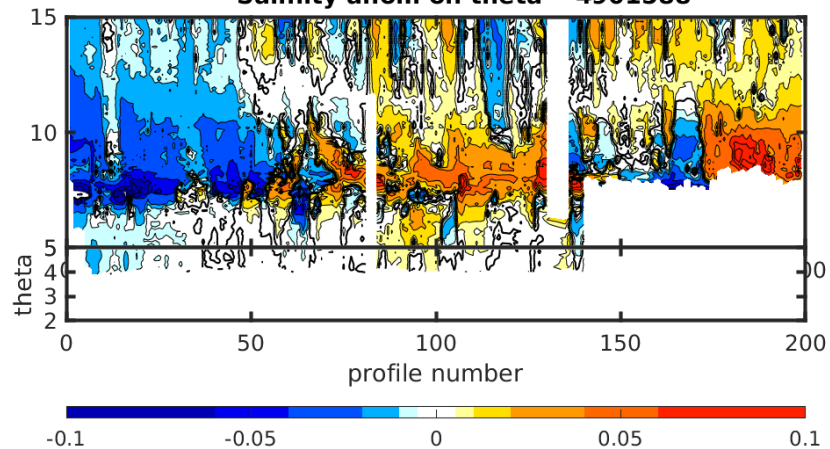
**4901588 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



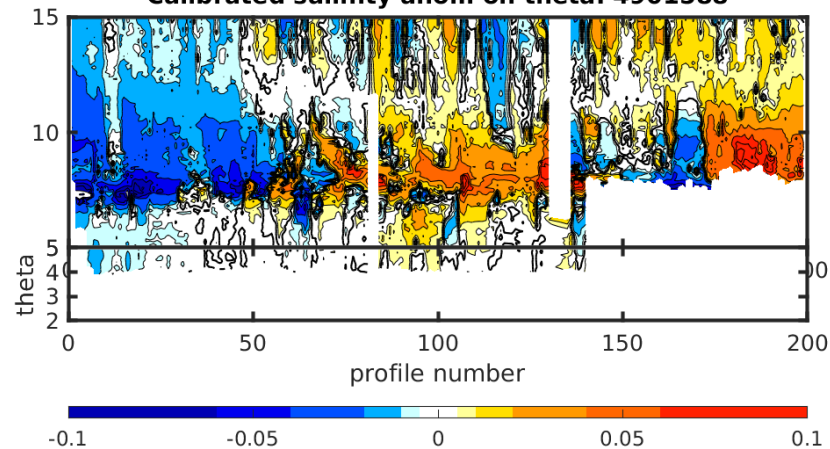
**4901588 calibrated float data (-)
and mapped salinity (o) with objective errors**

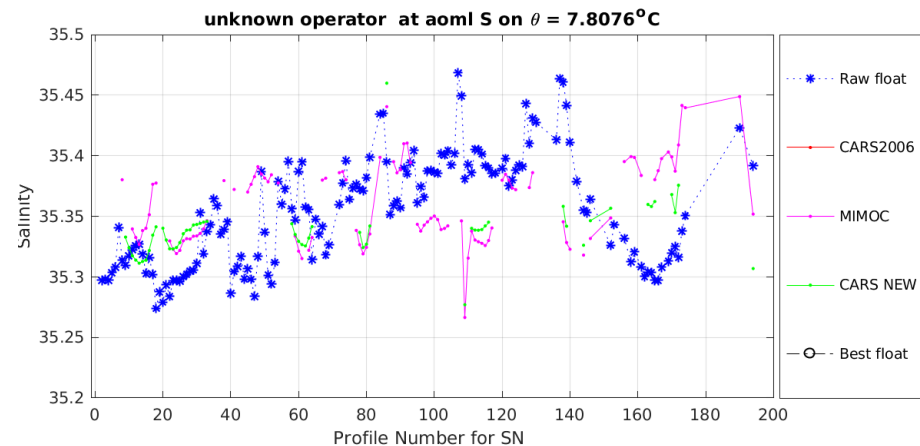
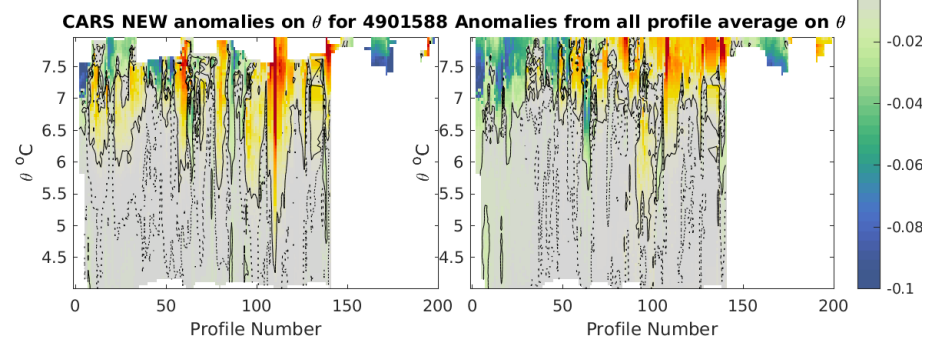
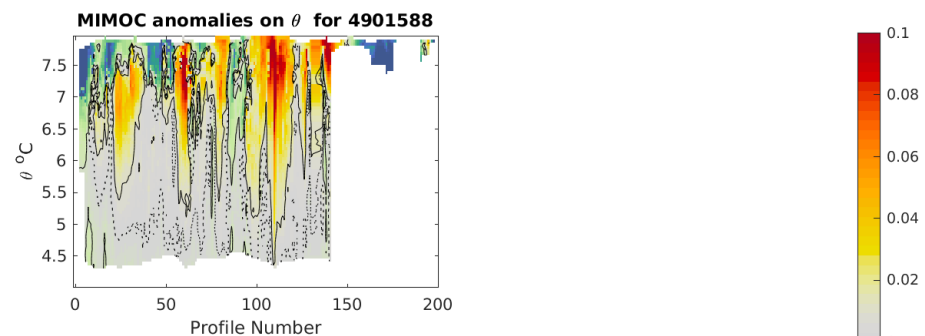
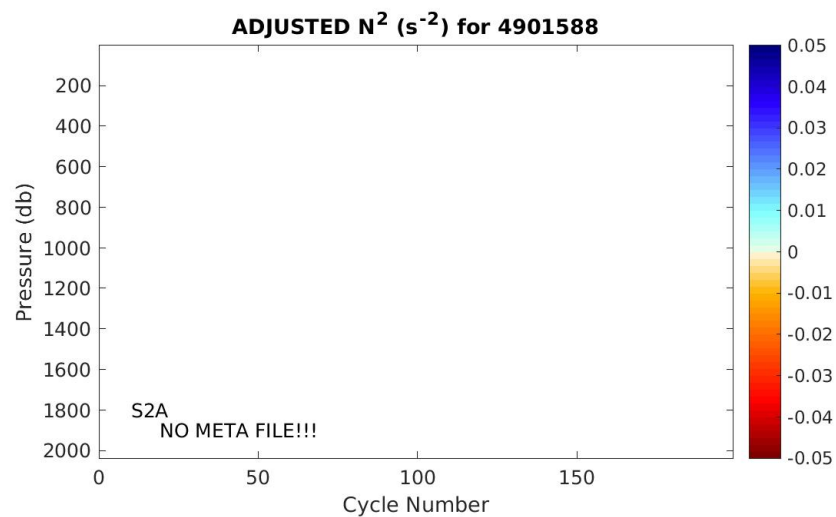
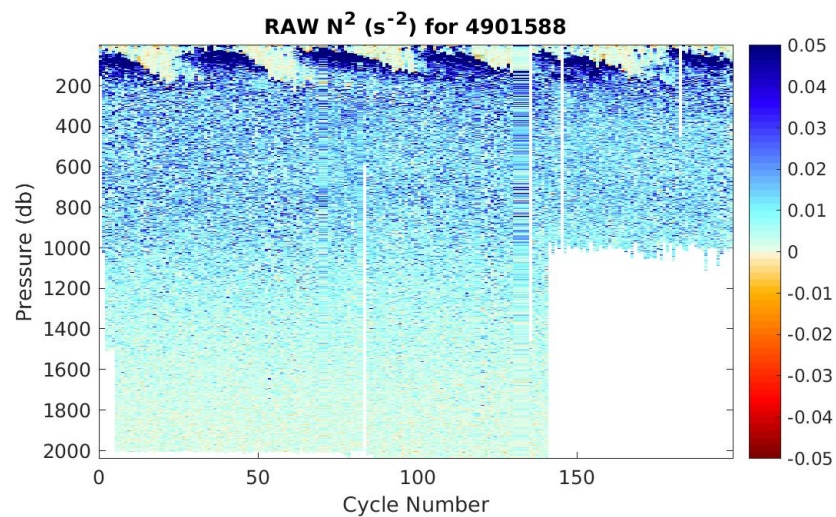


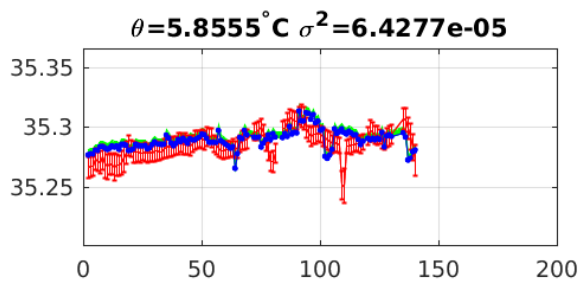
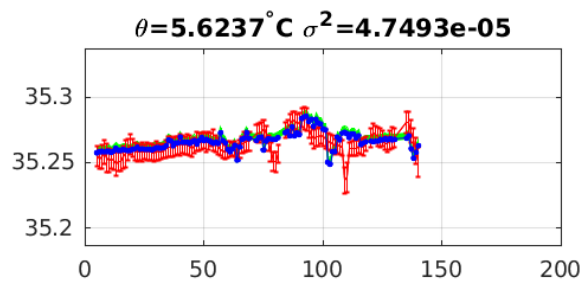
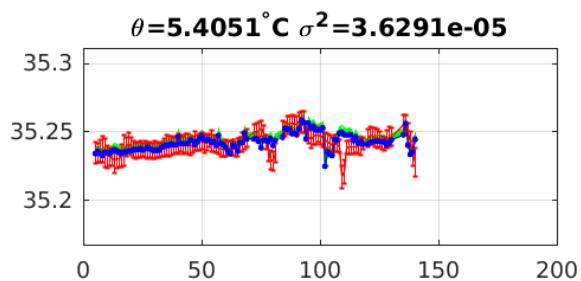
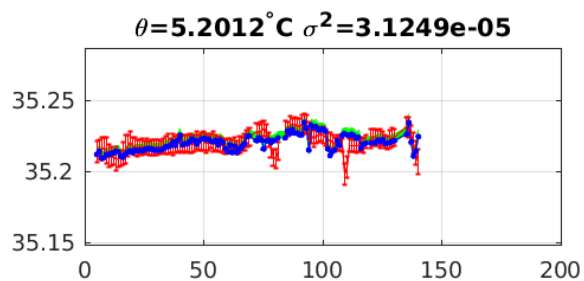
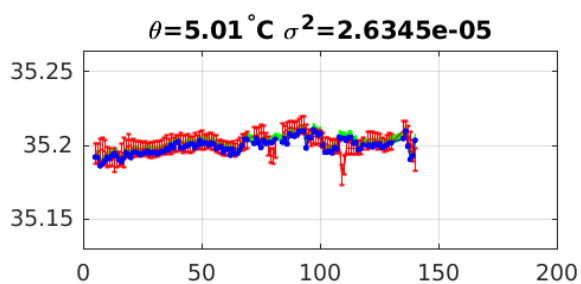
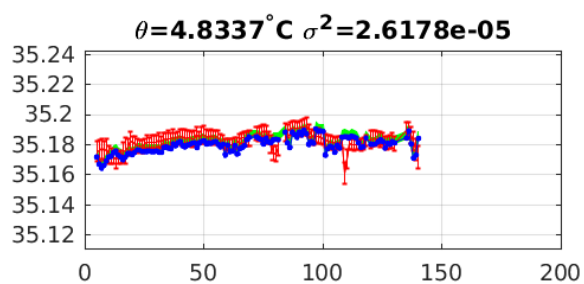
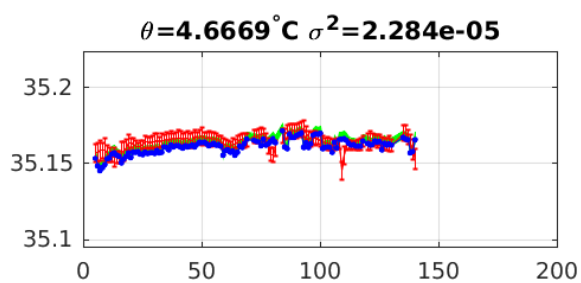
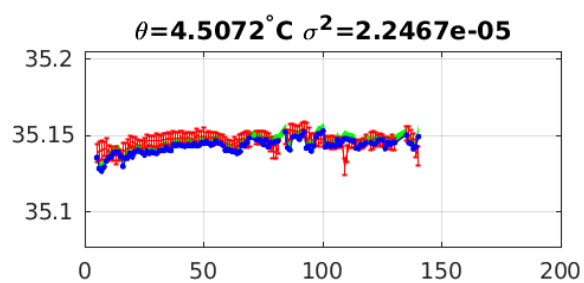
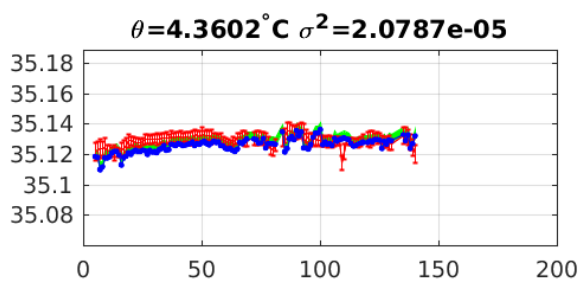
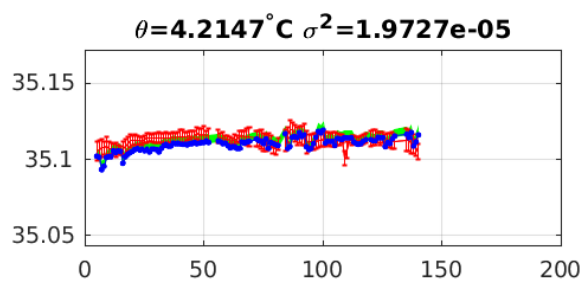
Salinity anom on theta 4901588



Calibrated salinity anom on theta. 4901588







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