

WMO 1901664 - OWC Summary Plots

DMQC Operator: Sachiko Yoshida

Date: 15-Jan-2021 11:13:23

Config File: cow_config_sm.txt

WMO Boxes: wmo_boxes_argo19ctd19.mat

Historical Argo: ARGO_for_DMQC_2020V03.tar.gz

Historical CTD: CTD_for_DMQC_2019V01_1.tar.gz

Map Scale

Longitude: 1° / 2°

Latitude: 0.5° / 1°

Age: 5yrs / 10yrs

PV: 0

SAF: 0

OWC Parameters

Pressure: : -- < pres < --

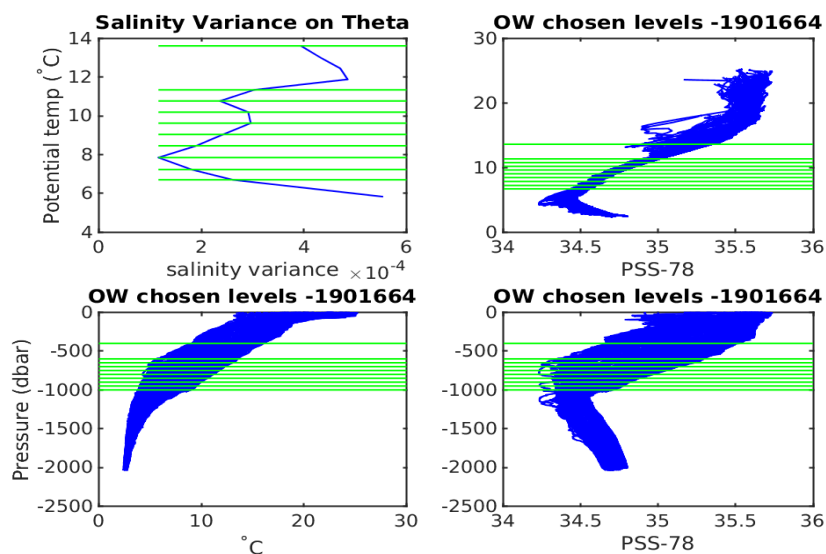
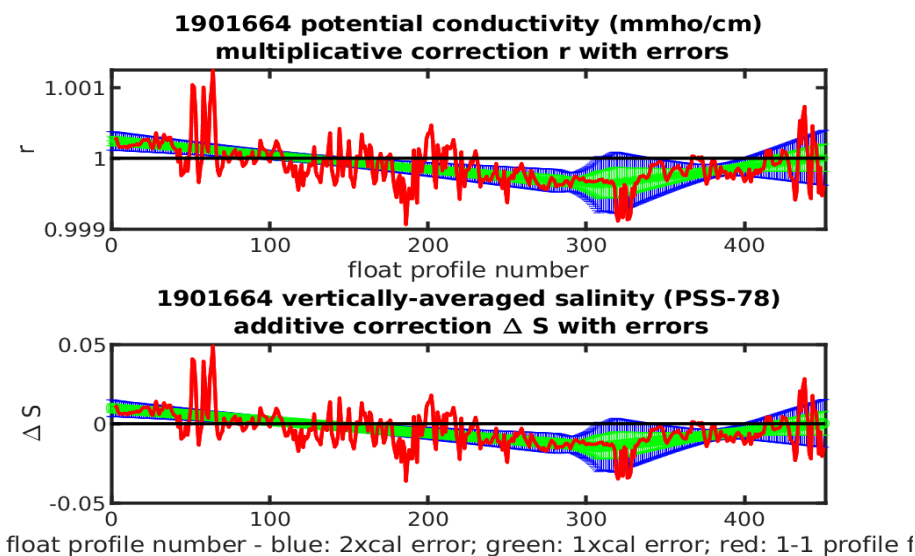
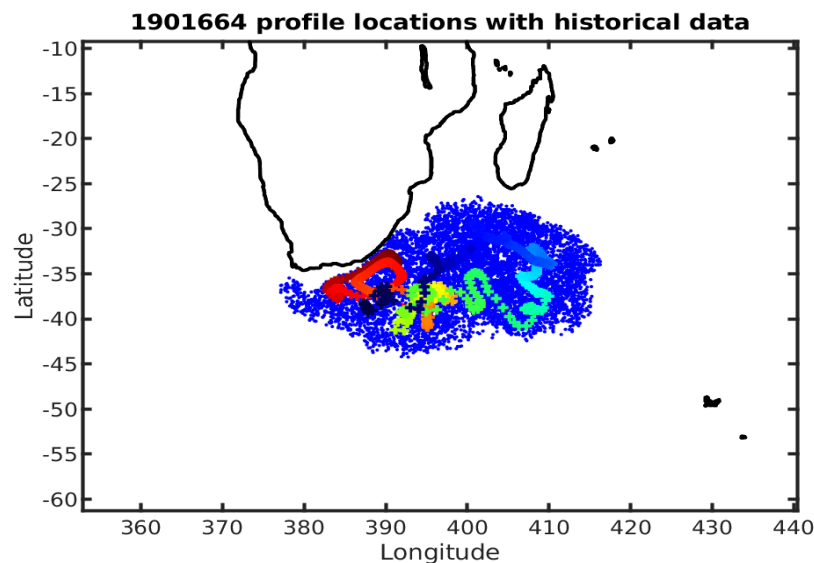
Theta: -- < theta < --

Breaks: 307.9753

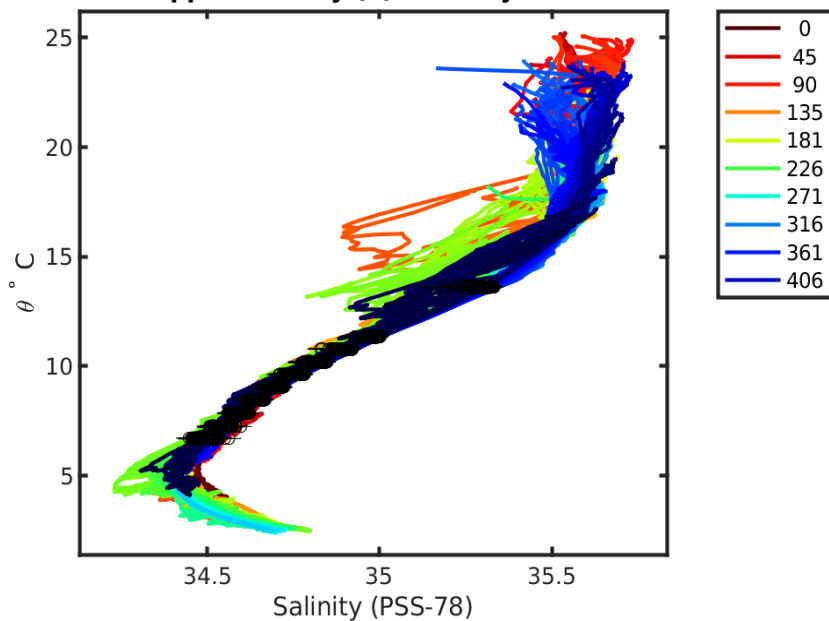
Output

Pcond factor: [0.99963 - 1.0002]

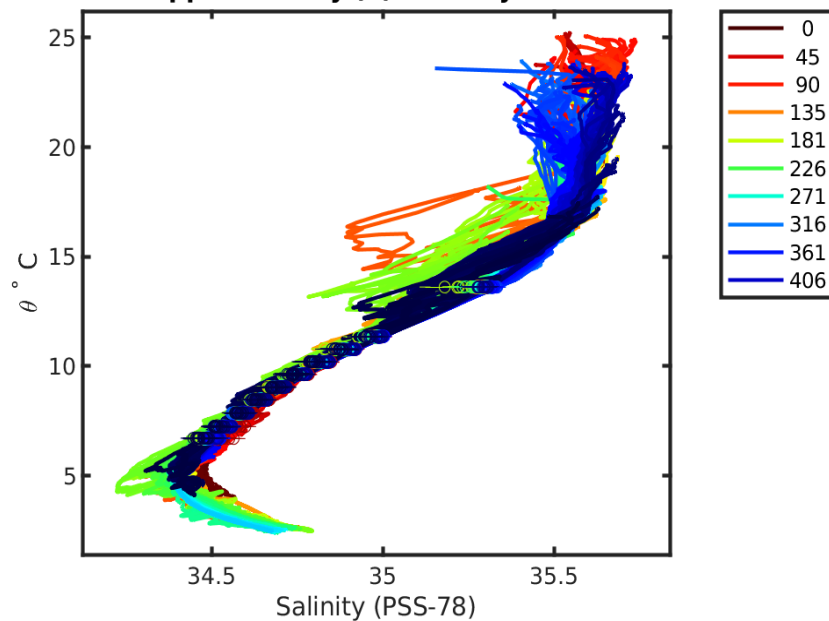
Salinity Offset: [-0.014638 - 0.0098396]



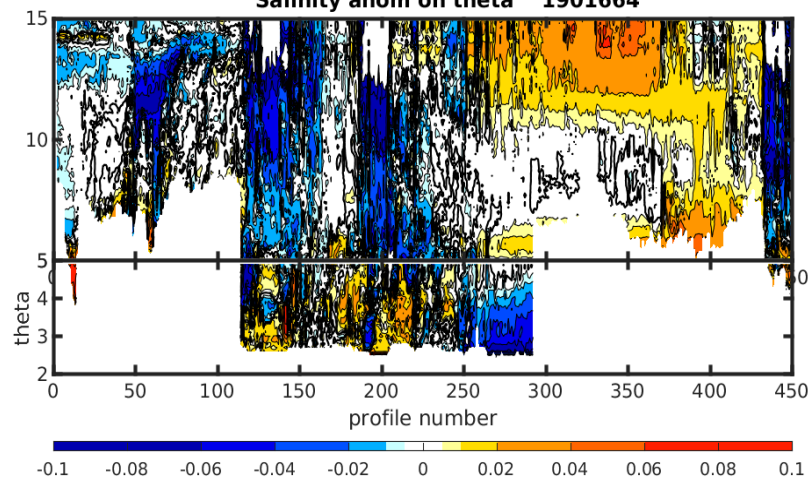
**1901664 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



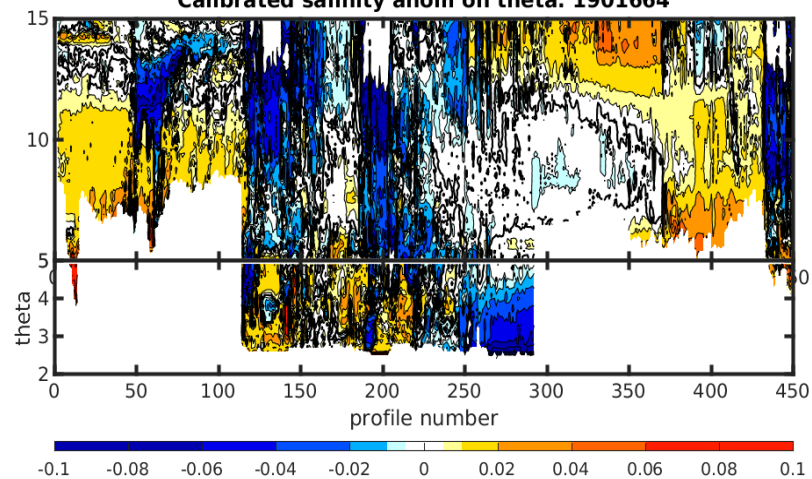
**1901664 calibrated float data (-)
and mapped salinity (o) with objective errors**

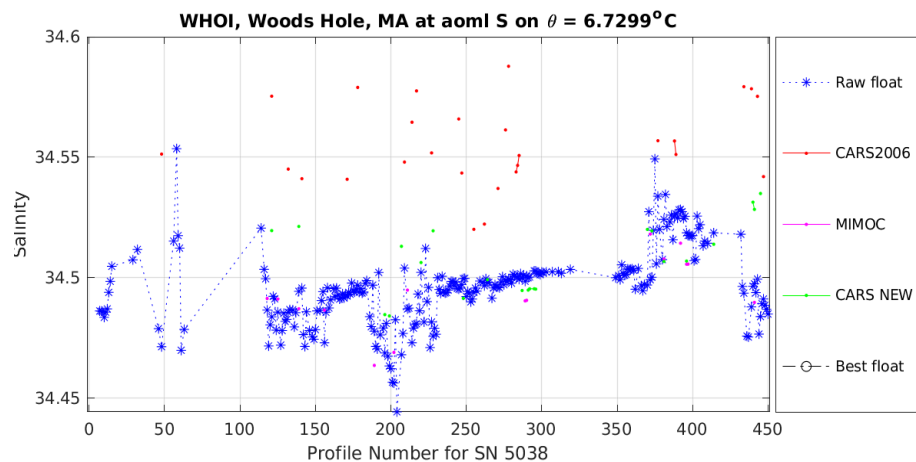
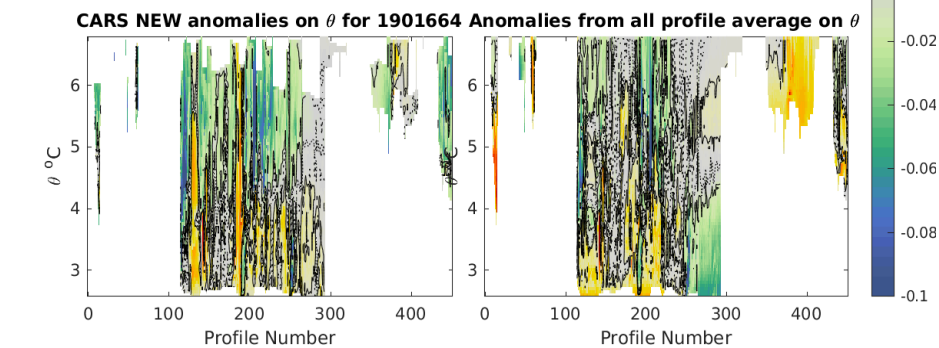
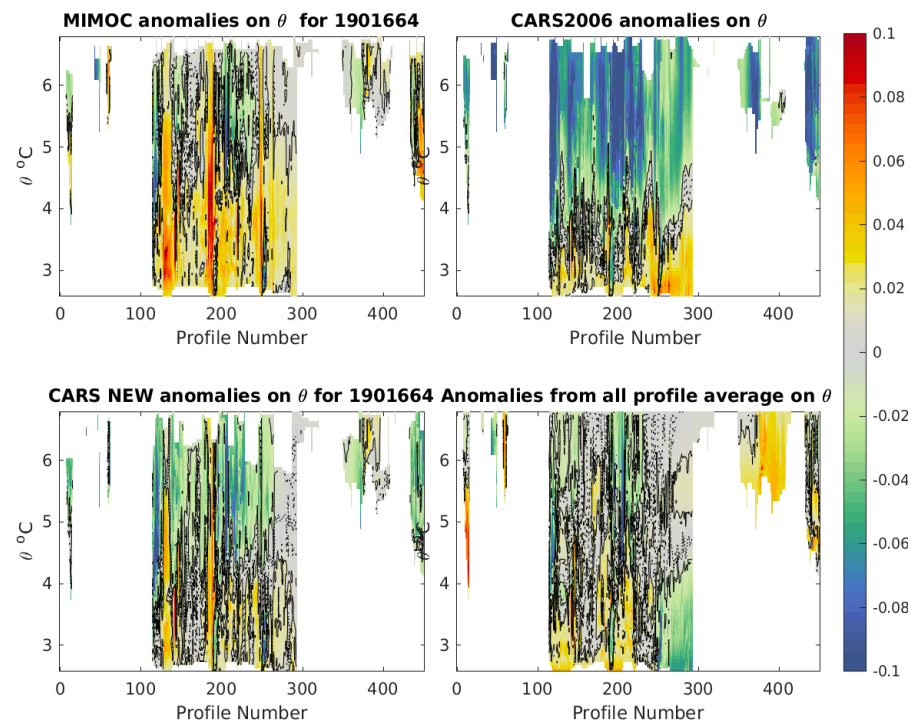
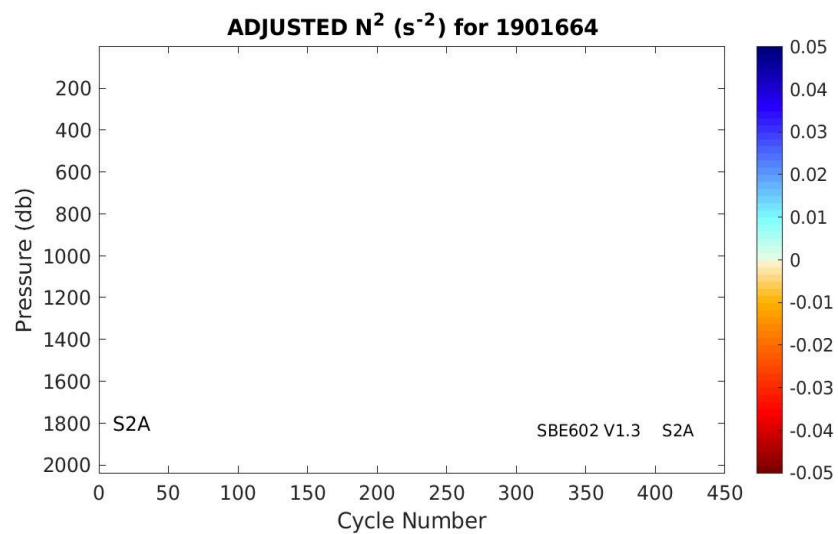
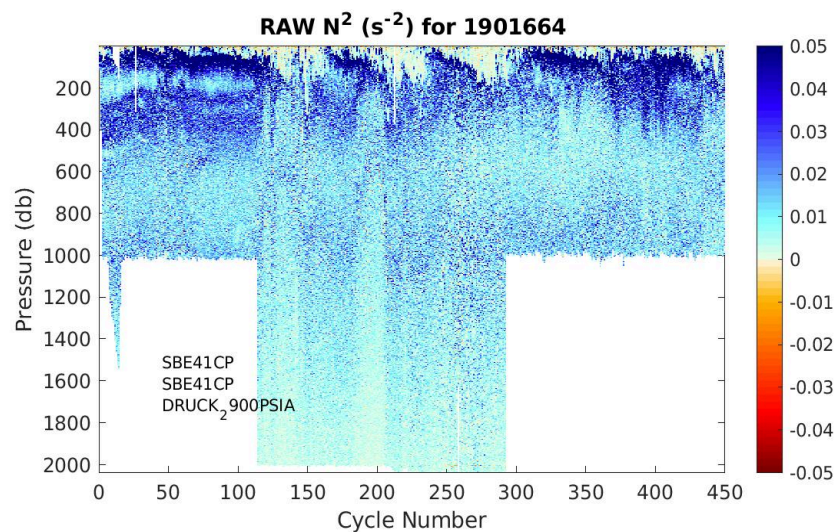


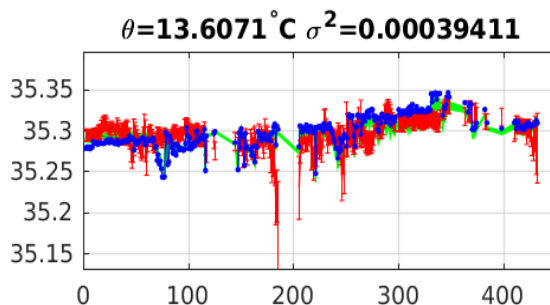
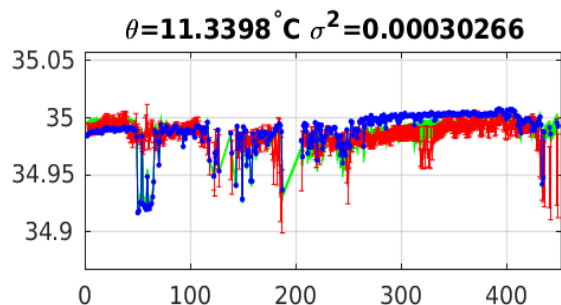
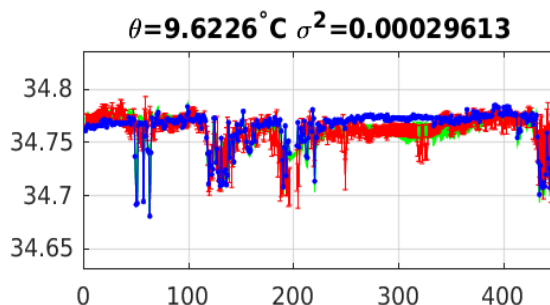
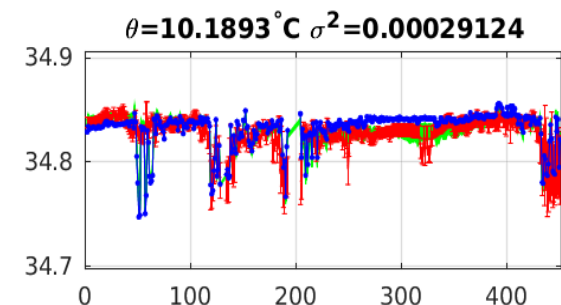
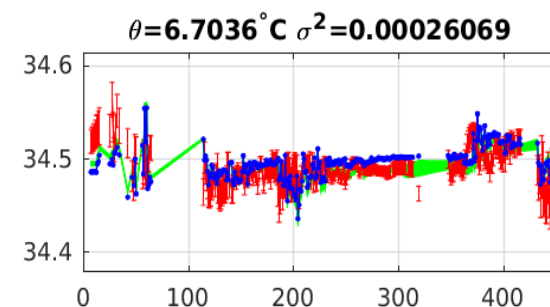
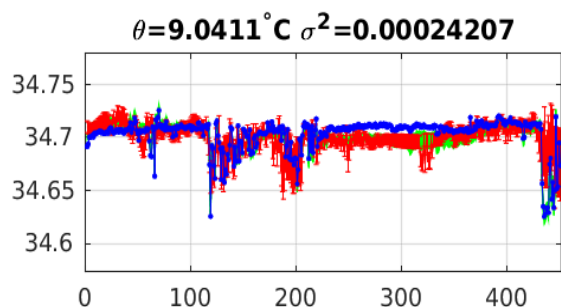
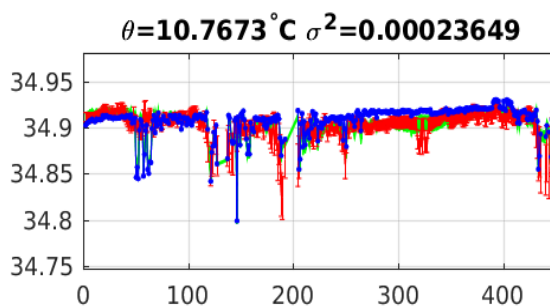
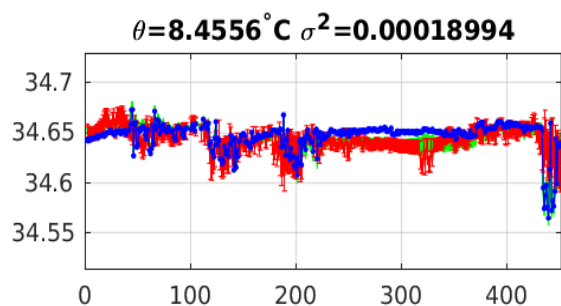
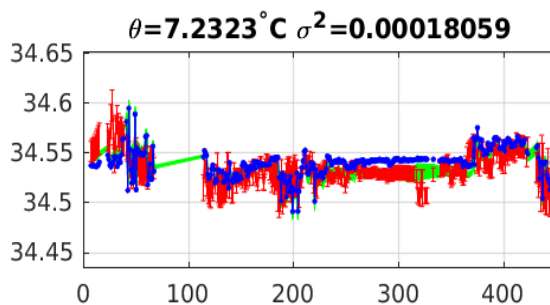
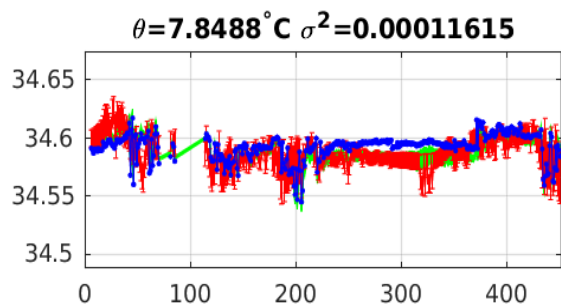
Salinity anom on theta 1901664



Calibrated salinity anom on theta. 1901664







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