

WMO 1901679 - OWC Summary Plots

DMQC Operator: Deb West-Mack

Date: 08-Sep-2020 20:17:12

Config File: cow_config_sm.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: 1° / 2°

Latitude: 0.5° / 1°

Age: 5yrs / 10yrs

PV: 0

SAF: 0

OWC Parameters

Pressure: : -- < pres < --

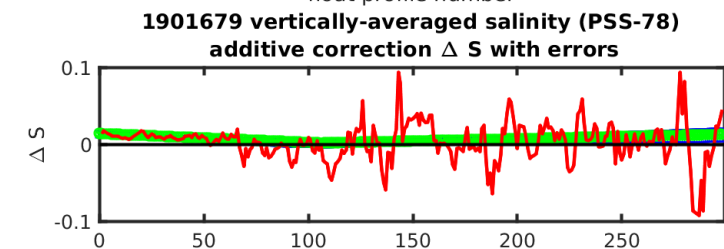
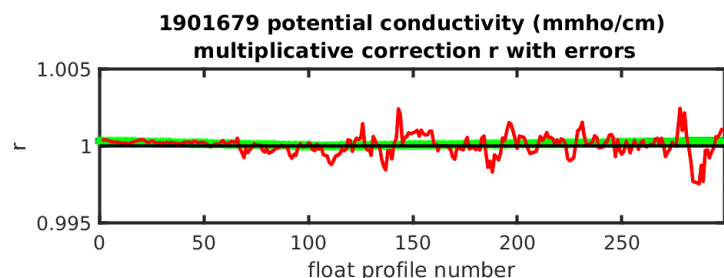
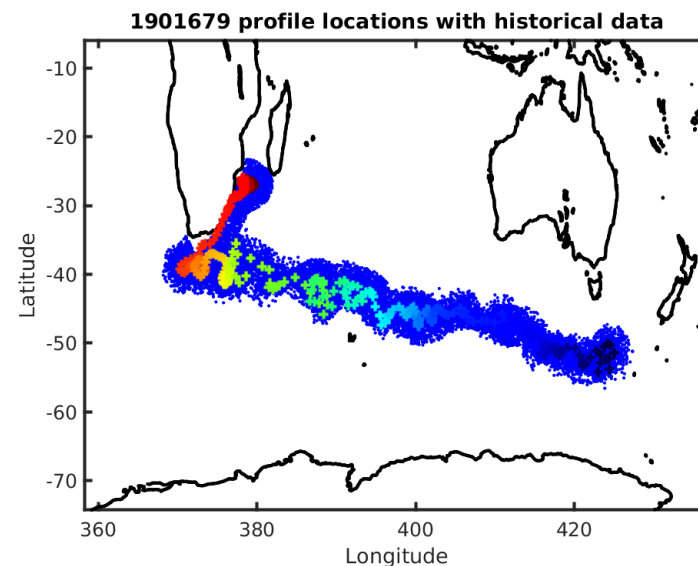
Theta: -- < theta < --

Breaks: 106.1674

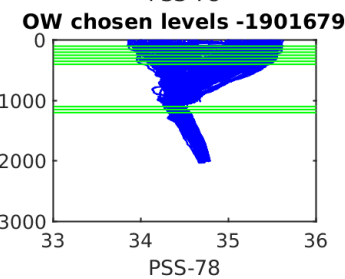
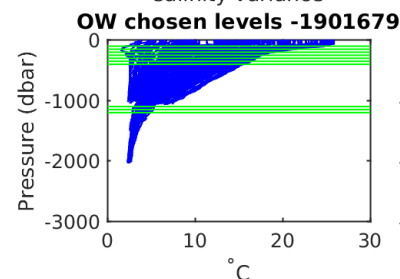
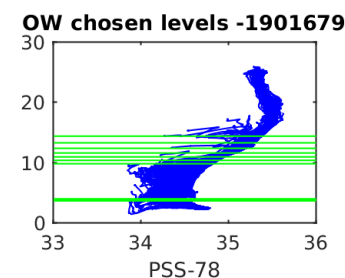
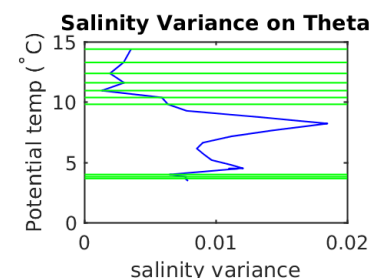
Output

Pcond factor: [1 - 1.0003]

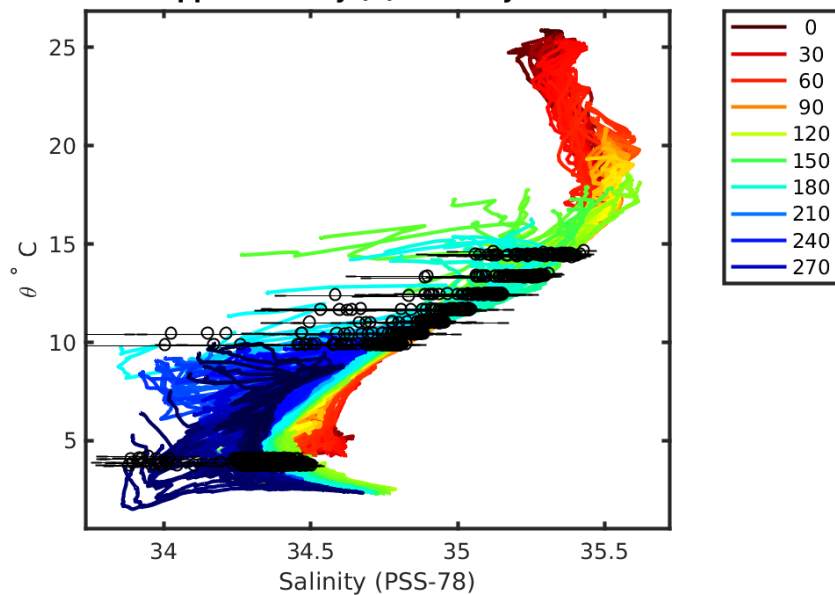
Salinity Offset: [0.00081717 - 0.013282]



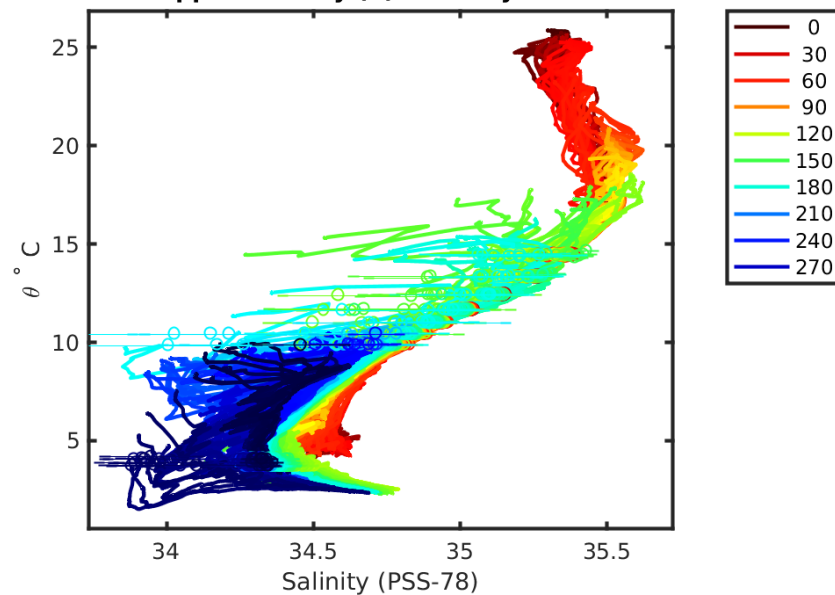
float profile number - blue: 2xcal error; green: 1xcal error; red: 1-1 profile fit



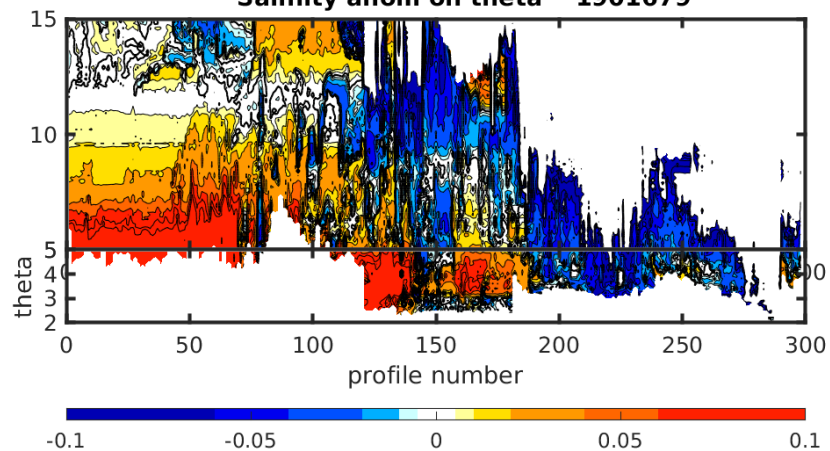
**1901679 uncalibrated float data (-)
and mapped salinity (o) with objective errors**



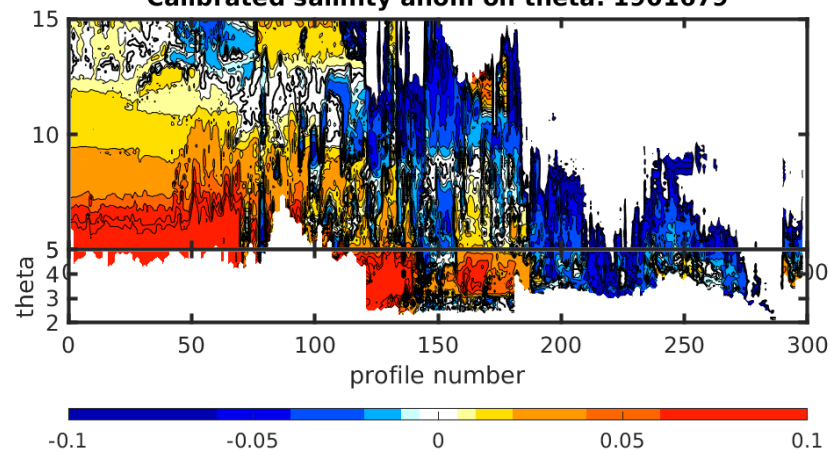
**1901679 calibrated float data (-)
and mapped salinity (o) with objective errors**

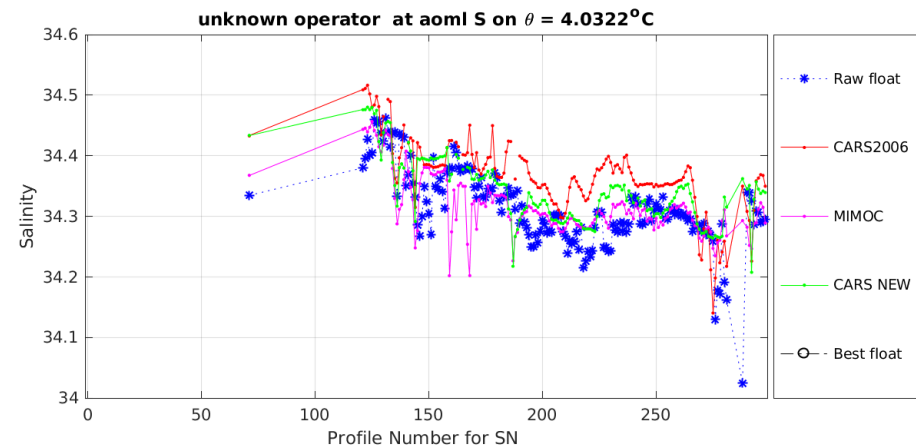
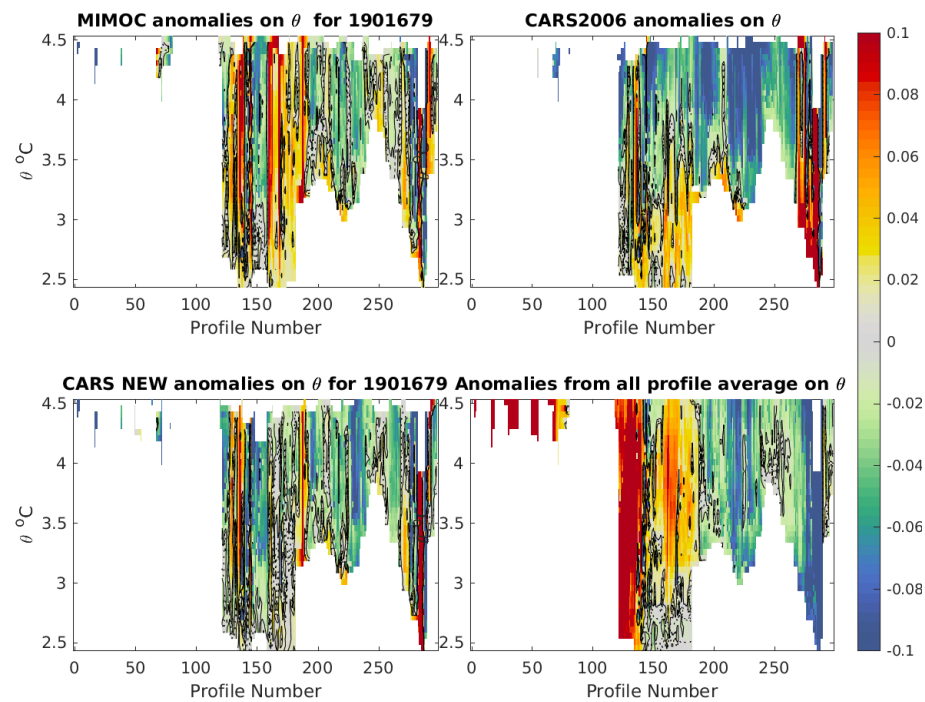
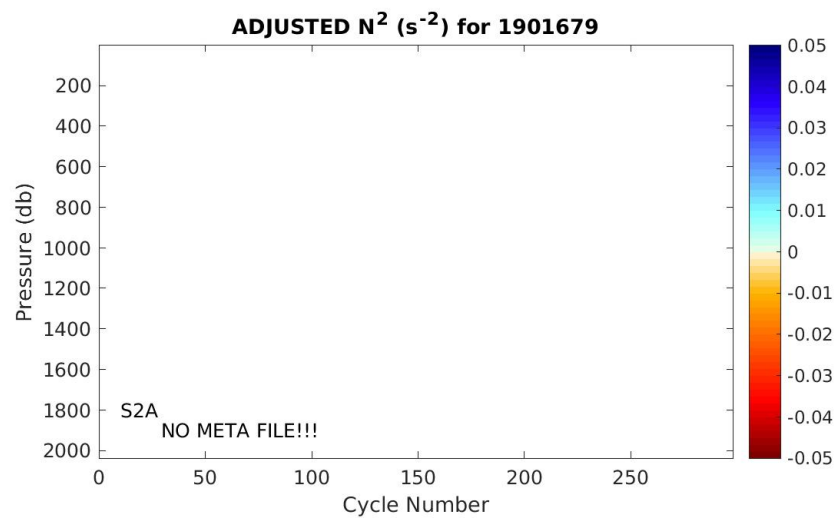
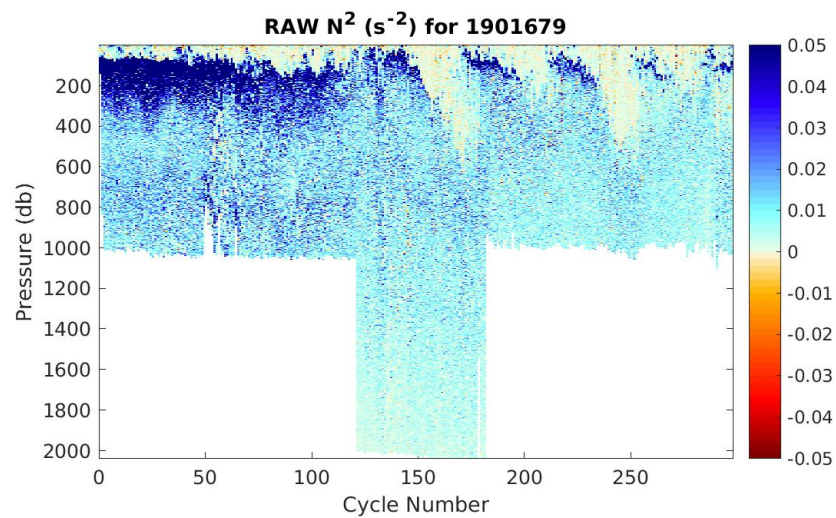


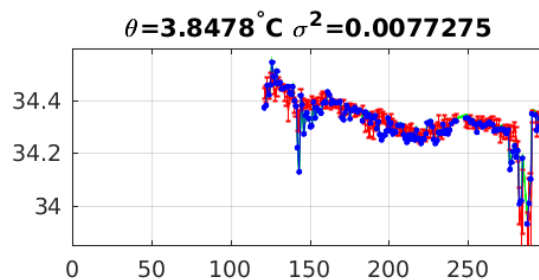
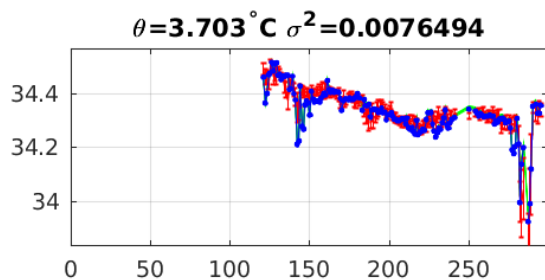
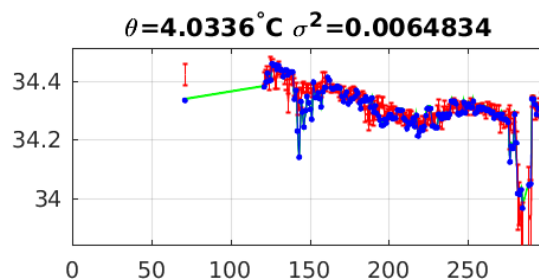
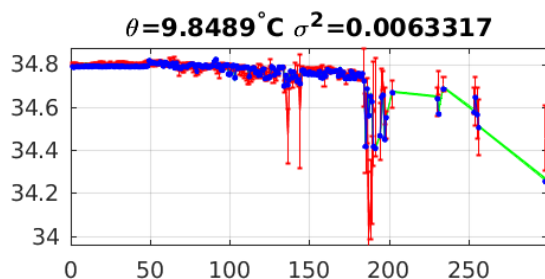
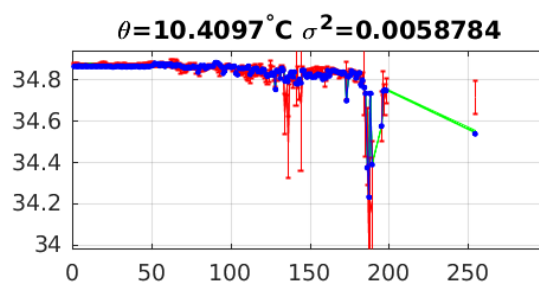
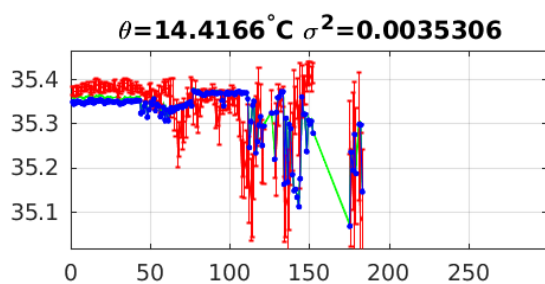
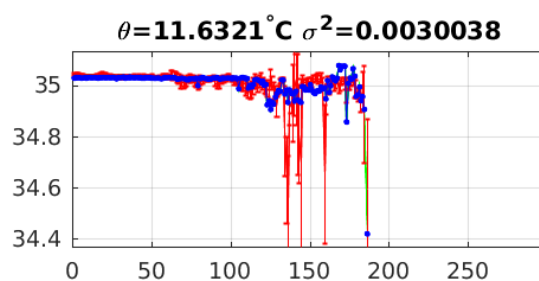
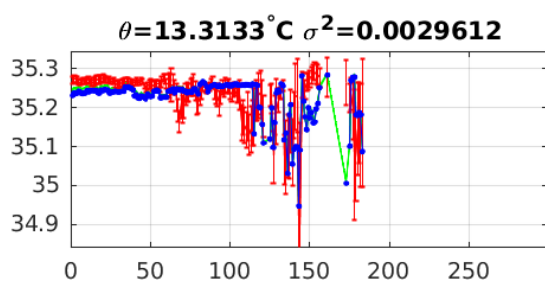
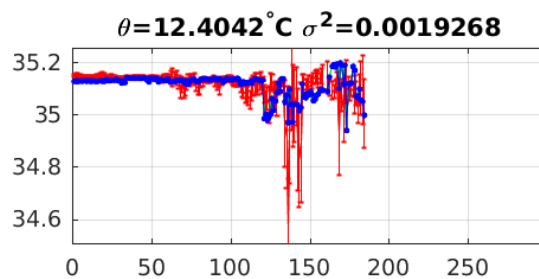
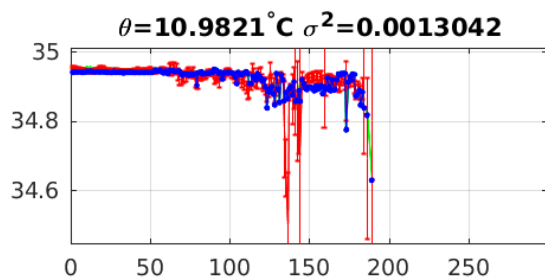
Salinity anom on theta 1901679



Calibrated salinity anom on theta. 1901679







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