Part 1 - profiles

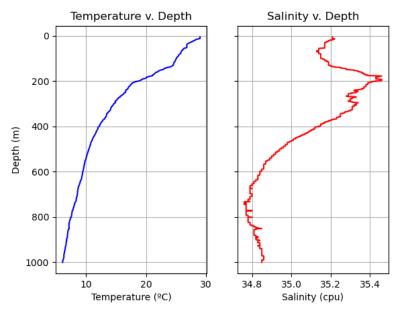


Figure 1 Depth profiles for Salinity and Depth w/ shared y-axis

Part 2 - time series

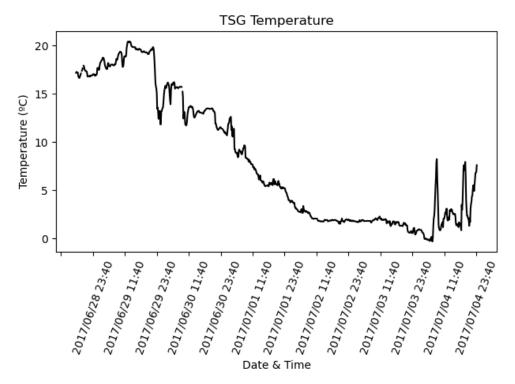


Figure 2 Timeseries plot of TSG Temperature from start of survey to southernmost point on 2017/07/04

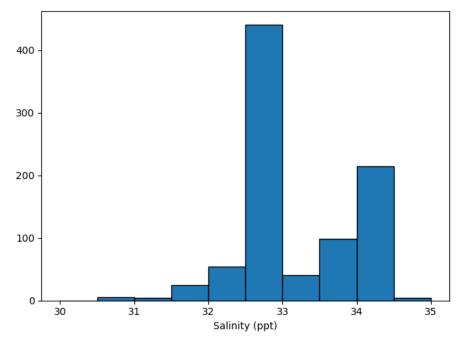


Figure 3 Histogram of salinity values between 30 and 35 with 0.5 bin-width

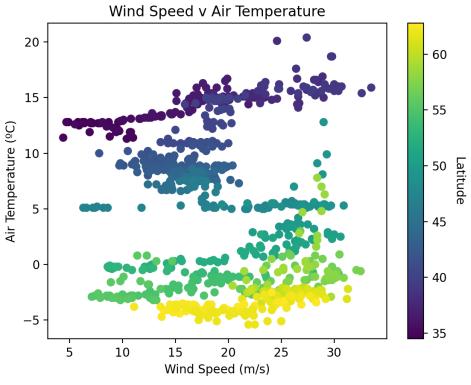


Figure 4 Wind Speed plotted against Air Temperature with color gradient indicating Latitudinal location