## Part 1

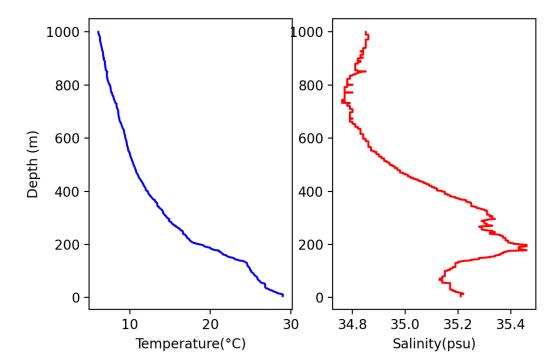


Figure 1. A two-panel plot showing Depth (m) against Temperature (°C) and Salinity (psu) of oceanographic data collected in November 2008 using a CTD.

## Part 2

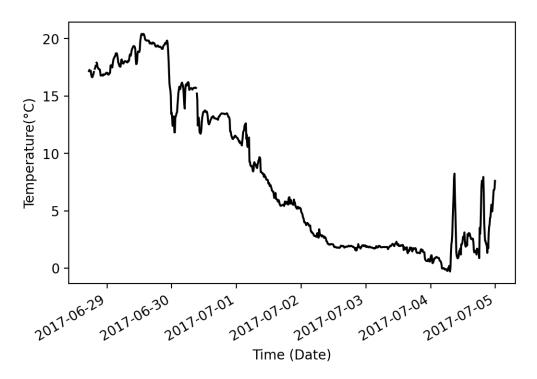


Figure 2. A time series plot of Temperature (°C) collected on the SA Agulhas II winter cruise in the Southern Ocean in 2017.

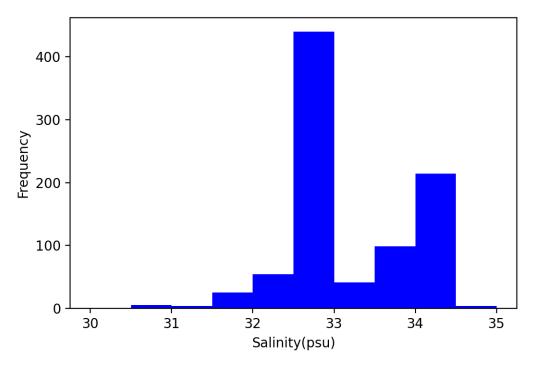


Figure 3. A histogram showing salinity (psu) ranges using bins of 0.5 psu between 30 and 35, from data collected on SA Agulhas II winter cruise in the Southern Ocean in 2017.

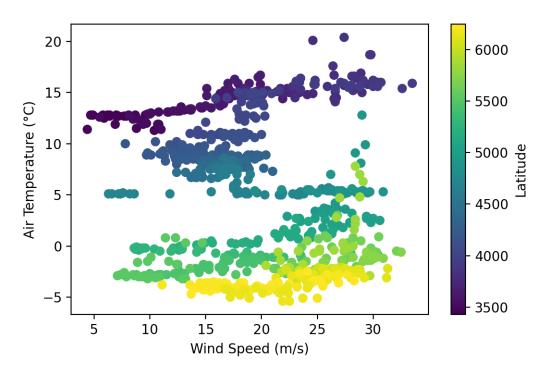


Figure 4. A scatter plot showing the relationship between Wind Speed (m/s), Air Temperature (°C), and Latitude from data collected on the SA Agulhas II winter cruise in the Southern Ocean in 2017.