

Instructions to use the data base

The Data from our floats can be found at : <http://www3.mbari.org/soccom/AdoptAFloatViz.htm>

Step 1 - choose our float – southstar (Chierici) or Kirby(Reilly)

The screenshot shows the web application interface for selecting a float and variables. The 'Select Float' dropdown is open, and 'Southstar, M.H. Kreps MS. pH/N/O/I' is selected. The 'Select One X Variable' dropdown is empty. The 'Select Y Variables' dropdown is empty. The 'Autoscale X & Y axis' dropdown is set to 'Off'. The 'Enter Ranges if Autoscale is Off' section is visible, with 'Min Depth' set to 0 and 'Max Depth' set to 1050.

Step 2 - Choose the X axis Variable - ex. Depth

The screenshot shows the web application interface with 'Depth[m]' selected in the 'Select One X Variable' dropdown. The 'Select Y Variables' dropdown is still empty. The 'Autoscale X & Y axis' dropdown is set to 'Off'. The 'Enter Ranges if Autoscale is Off' section is visible, with 'Min Depth' set to 0 and 'Max Depth' set to 1050.

Step 3 - Choose the y axis variable - ex. Temperature

The screenshot shows the SOCCOMVIZ web interface. The 'Select Y Variables (ctrl click >1)' panel is highlighted with a red arrow. The 'Temperature[C]' variable is selected in this panel. The 'Data Quality Flag' is set to 'Good Only' and 'What dates?' is set to 'All Dates available'. The 'SEND' button is visible in the 'Select Output Type and Send Request' section.

Step 4 - on the left choose plot, adjusted, good data only and all date available

The screenshot shows the SOCCOMVIZ web interface. The 'Select Output Type and Send Request' panel is highlighted with a red box. A green arrow points to the 'SEND' button. The 'Data Quality Flag' is set to 'Good Only' and 'What dates?' is set to 'All Dates available'. The 'SEND' button is visible in the 'Select Output Type and Send Request' section.

Then click the SEND button and a new tab will appear with your graph