Click the data set you wish to Plot (1).

Click **Create Plot** (2).

Click in the radio button next to **Create line plot along ... axis**.

Select the axis you wish to use.

Click **Create**.

*Note:* You cannot combine line plots at this time.
Array(s) Tab

Advance through **Time** steps using arrow keys or entering a number (e.g. Time step 1 of 47). The line graph will update with each step.

Or

Select a specific time step from the **Time** drop-down menu.

At the Longitude variable, de-select the check-mark in the box next to **Avg** to disable the Average function. The **Avg** feature is only available with Longitude.

When **Avg** is not active, you can navigate through the Longitude steps in the same way you move through the Time steps.

**Note:** When plotting **Time** or **Longitude**, you may navigate through the **Latitude** steps in the same way you move through **Time** steps.
Stroke Tab

Select the Stroke Style, Color and Weight.

The Caption Default pulls the data caption from the dataset.

Click in the radio button next to Other to enter a different label for the line.

Grid Tab

Select the Grid Style and Weight

Enter values into the Left, Right, Top, and Bottom fields to adjust the minimum and maximum values for each Axis.

Click Swap L/R or Swap B/T to flip the Axis.

Click Fit to Data to automatically set the Y Axis to the dataset’s max and min values.

Use Format to select the number of decimal places and how the values are rounded for each Axis.

Adjust the number of Major Divisions [tic marks] on the Axis and the number of Minor Divisions that subset each tic mark.

The Caption Default pulls the data caption from the dataset. Click in the radio button next to Other to enter a different Axis title.
Labels Tab

Use to change displayed **Plot Name** and **Plot Title**.

Click **Background** to select a dark or light background.

Array 1 Tab

Use to view the actual values of the dataset variables.

Use **Format** to select the number of decimal places and how the values are rounded.