8. **Change "timeval" to "timeval2".**
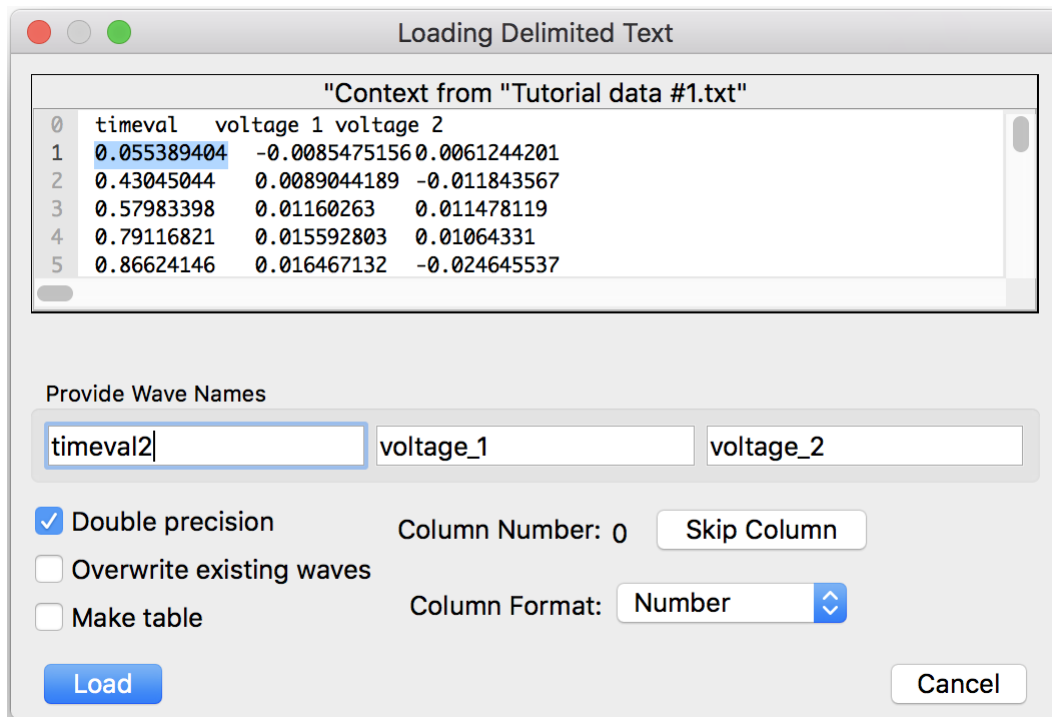
    The dialog should now look like this:

9. **Click the Make Table box to check it and then click Load.**

    The data is loaded and a new table is created to show the data.

10. **Click the close button of the new table window.**

    A dialog is presented asking if you want to create a recreation macro.

11. **Click the No Save button.**

    The data we just loaded is still available in Igor. A table is just a way of viewing data and is not necessary for the data to exist.

The Load Delimited Text menu item that you used is a shortcut that uses default settings for loading delimited text. Later, when you load your own data files, choose Data→Load Waves→Load Waves so you can see all of the options.

Appending to a Graph

1. **If necessary, click in Graph0 to bring it to the front.**

    The Graph menu is available only when the target window is a graph.

2. **Choose the Graph→Append Traces to Graph menu item.**

    The Append Traces dialog appears. It is very similar to the New Graph dialog that you used to create the graph.

3. **In the Y Waves list, select voltage_1 and voltage_2.**

4. **In the X Wave list, select timeval2.**

5. **Click Do It.**

    Two additional traces are appended to the graph. Notice that they are also appended to the Legend.

6. **Position the cursor over one of the traces in the graph and double-click.**

    The Modify Trace Appearance dialog appears with the trace you double-clicked already selected.

7. **If necessary, select voltage_1 in the list of traces.**