



# Electronic Notebook




## Quick-Start

Rob Dimeo  
February 11, 2004

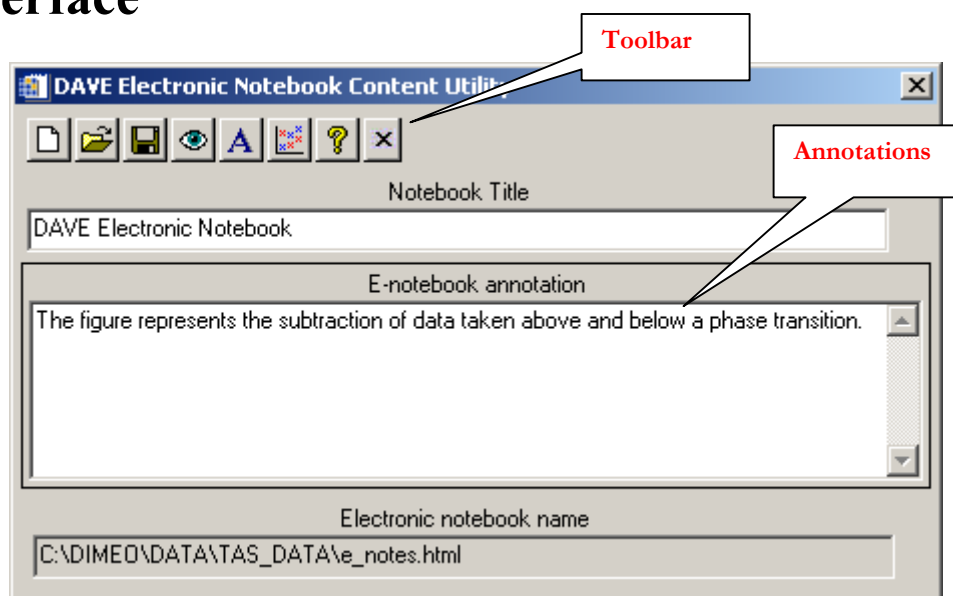
### Overview

There is a new capability in DAVE that allows users to create a running electronic log of their data reduction, visualization, and analysis session. This new feature is referred to as an electronic notebook (or e-notebook for short) and it is composed of an HTML file with the associated image files (stored in PNG format). For convenience all of the image files are stored in the same directory as the HTML file, allowing the user the option to send a single directory to collaborators. Note that you can launch this quick-start from the help  button and exit the program by pressing the exit  button.



### Getting started

Launch the triple-axis data reduction module from **DAVE→FILE→Start E-notebook**. To create a new e-notebook, press the new  button. To open an existing notebook press the open  button. Press the save  button to save the current notebook.


### User-interface



### Inserting annotations and plots

Type the text into the annotation field and press the  text button. To insert a graphic from a DAVE application just bring that application to the foreground of your screen by clicking on it. Then bring the e-notebook application to the foreground and press the plot  button. The plot you wish to include in the e-notebook should appear in a new window and you will be asked if you wish to commit this graphic.

### Previewing your e-notebook

Press the preview  button. This will launch your web browser so you can inspect your e-notebook.