

Document:

paste_28.tiff ↵

New and *Close* operate as they do in any NeXTSTEP application.

Open, *Save* and *Save As* use the file extension, .fldsim. Several sample files are

located in the *SampleFiles* folder contained in the application directory.

Save As Math brings up a dialog box which allows the user to save a list of data points of the electrostatic potential of the simulation to import into Mathematica.

paste_0.tiff ↵

Enter the number of data points to use. 20 data points is adequate, 30 is good, and above 50 is time consuming in Mathematica. The sample Mathematica document *SamplePotentialPlots.ma* contained in the folder named *Mathematica* in the application directory, shows a number of ways to use and display this data.

