

How to Find Values of Stress at Specific Points

After you have analyzed the part,

Click on **FEM / Plot Results / Stress ...**

Click on **Settings** tab

Uncheck “Plot results on deformed model box” (see Figure 1)

Click on **OK**

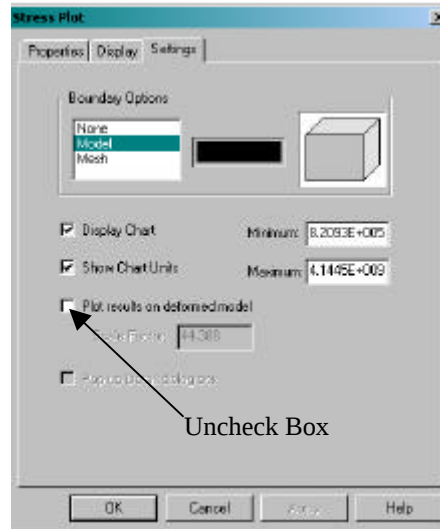


Figure 1: Stress Plot Pop-up Window

A stress plot will appear on the screen.

Double click on the appropriate plot icon at the left of the screen to select the plot

Click on **FEM / Results/ Probe ...**

Click on any point where you want to know the value of the stress.

The value will be displayed on the part as well as in a pop up menu. (Figure 2)

You can continue to click wherever you need to find values.

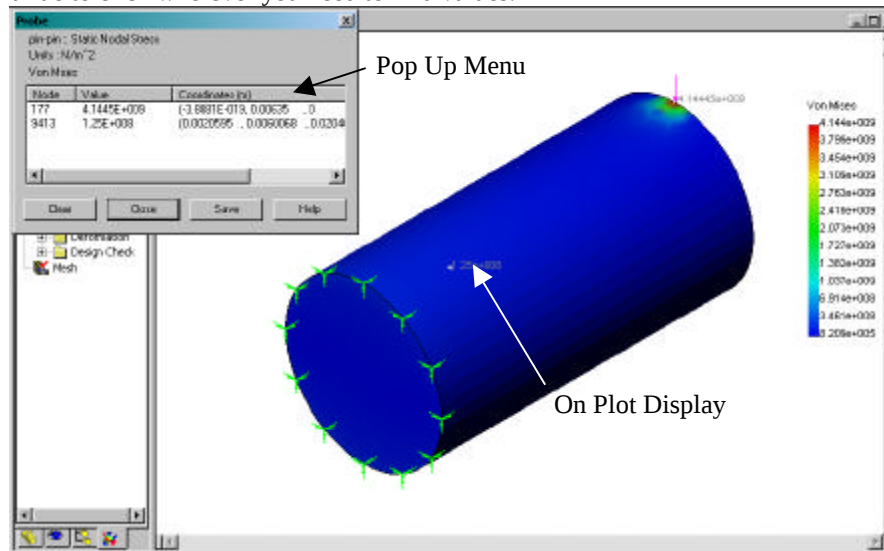


Figure 2: Stress Value Probe Display