

## LabVIEW RC Step GUI Overview

LabVIEW RC Step GUI allows for the selection of the resistance and capacitance values. The plot shows the time response of the circuit for the unit step. The time constant for the circuit along with the settling time are given. Settling time, time response and time constant can all be seen in the GUI front panel in the plot as seen in Figure 1.

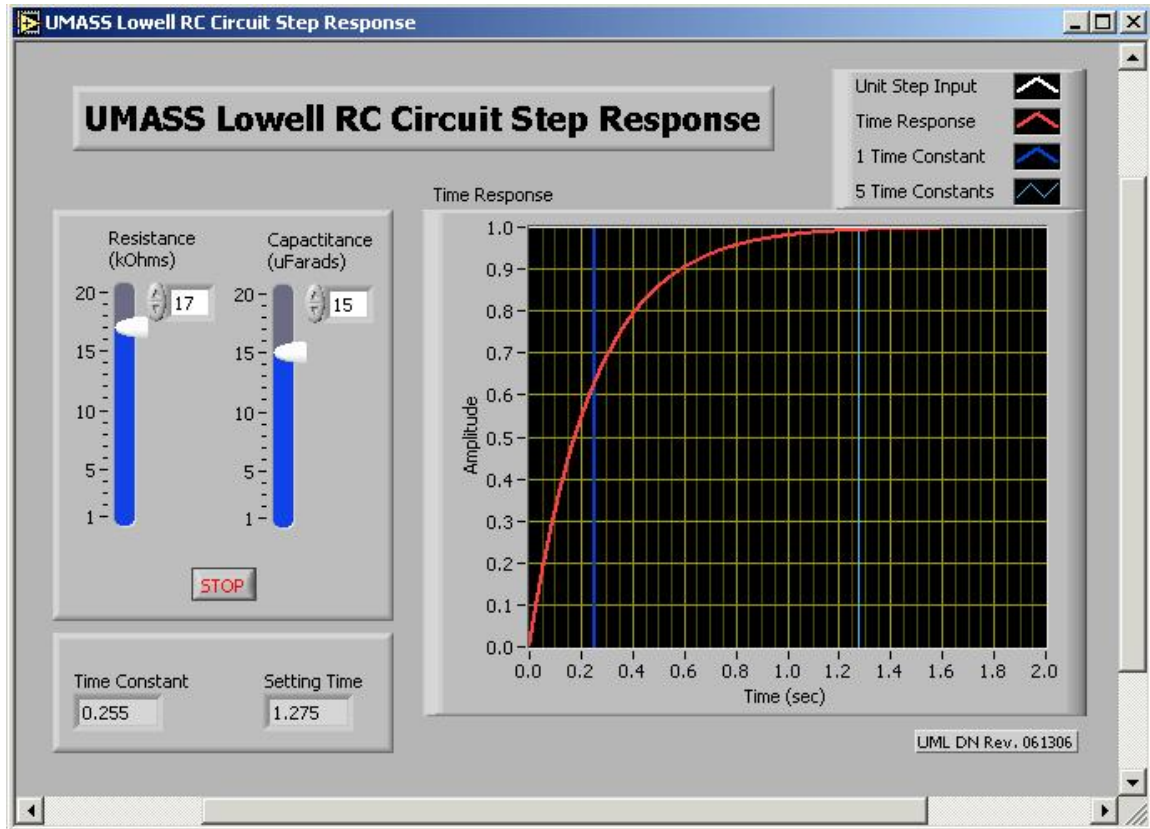


Figure 1. RC Step LabVIEW GUI Front Panel