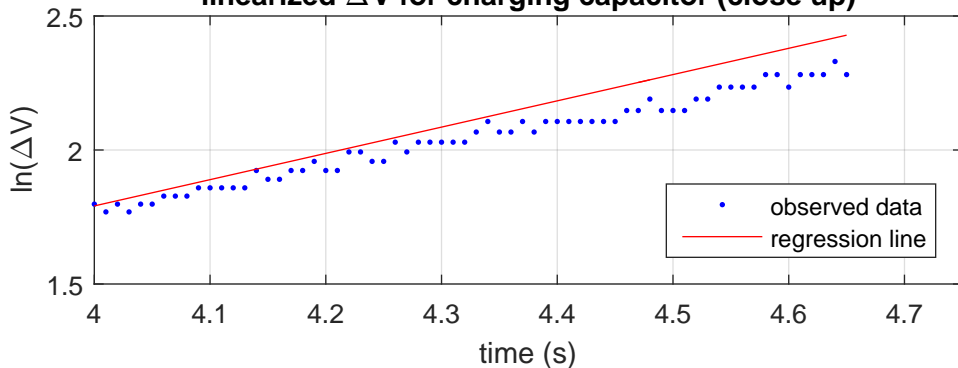


**linearized  $\Delta V$  for charging capacitor (close up)**



**Capacitor voltage vs time (close up)**

