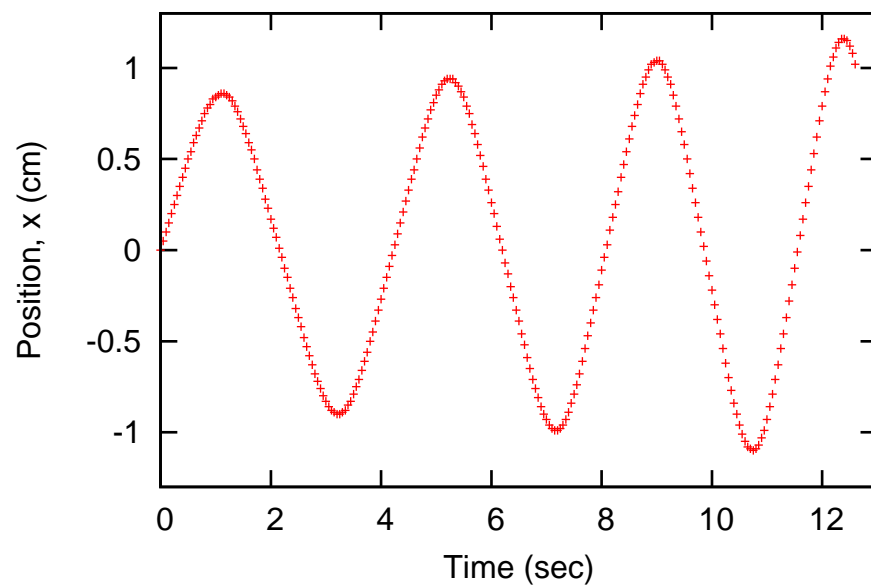
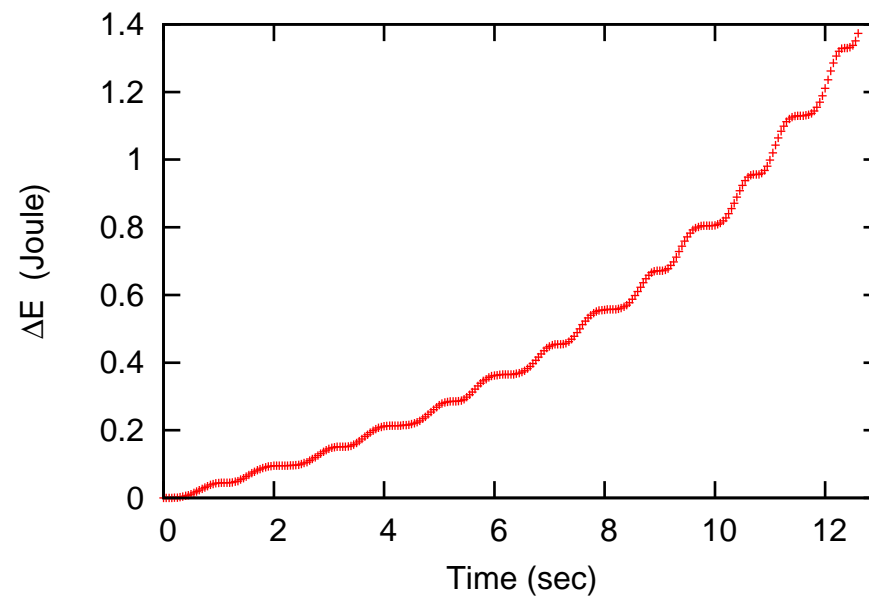


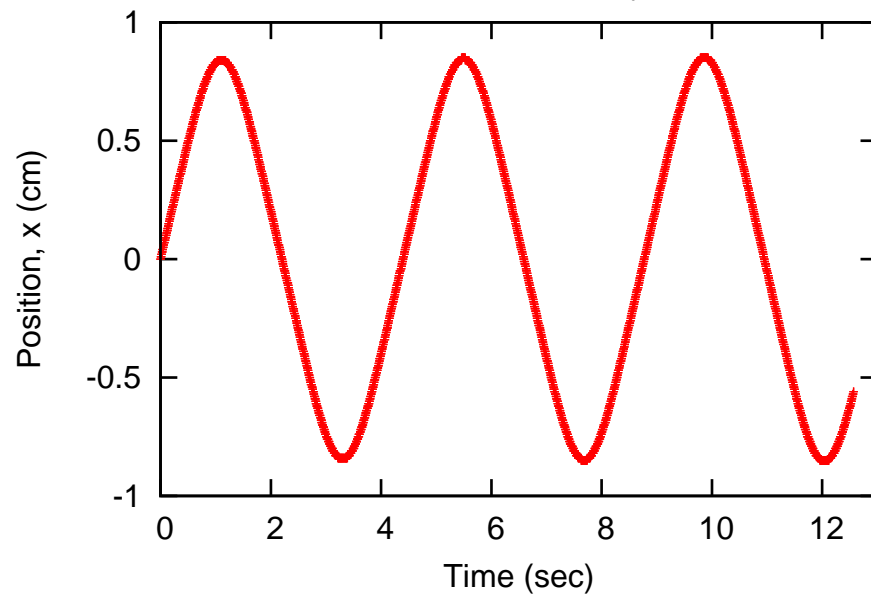
Position vs time - $T_{\text{step}} = 0.05\text{s}$



ΔE vs time - $T_{\text{step}} = 0.05\text{s}$



Position vs time - Optimum $T_{\text{step}} = 3.125 \times 10^{-3}\text{s}$



ΔE vs time - Optimum $T_{\text{step}} = 3.125 \times 10^{-3}\text{s}$

