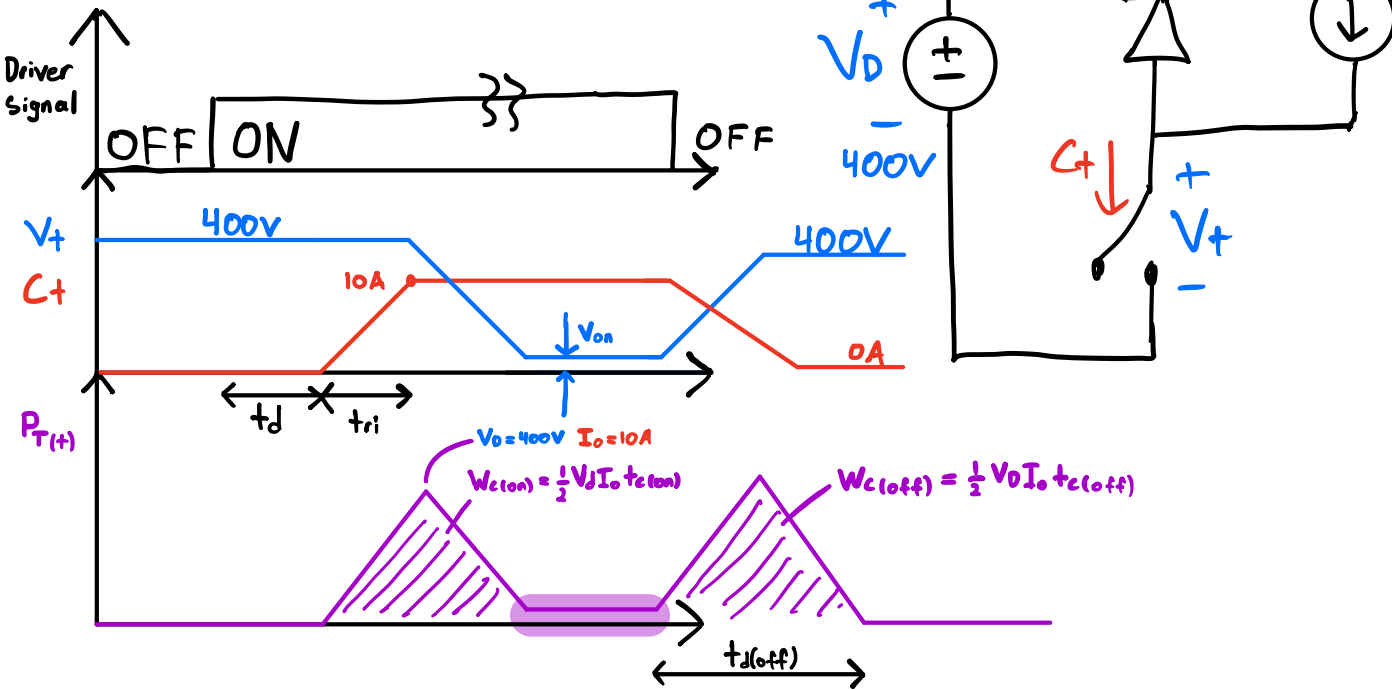


Switching Losses:



$$P_{sw} \cong \frac{1}{2} V_D I_o [t_{c(on)} + t_{c(off)}] \cdot f_{sw}$$

$$P_{cond} \cong V_{on} \cdot I_o \cdot \frac{t_{on}}{T_s}$$