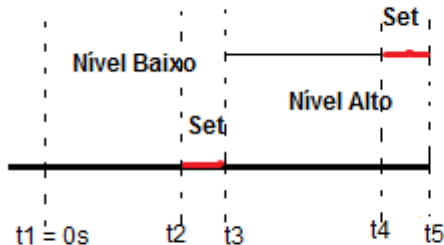
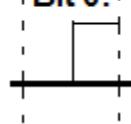


## -> Timeline bit 0 sem PWM:

Bit 0:



$$t_{\text{set}} = 42 \mu s$$

$$t_2 = t_{\text{nivelbaixo}} - t_{\text{set}} = 402.45 \mu s$$

$$t_3 = t_{\text{nivelbaixo}} = 444.45 \mu s$$

$$t_4 = t_{\text{nivelalto}} + t_{\text{nivelalto}} - t_{\text{set}} = 846.9 \mu s$$

$$t_5 = t_4 + t_{\text{set}} = t_{\text{bit0}} = 888.9 \mu s$$