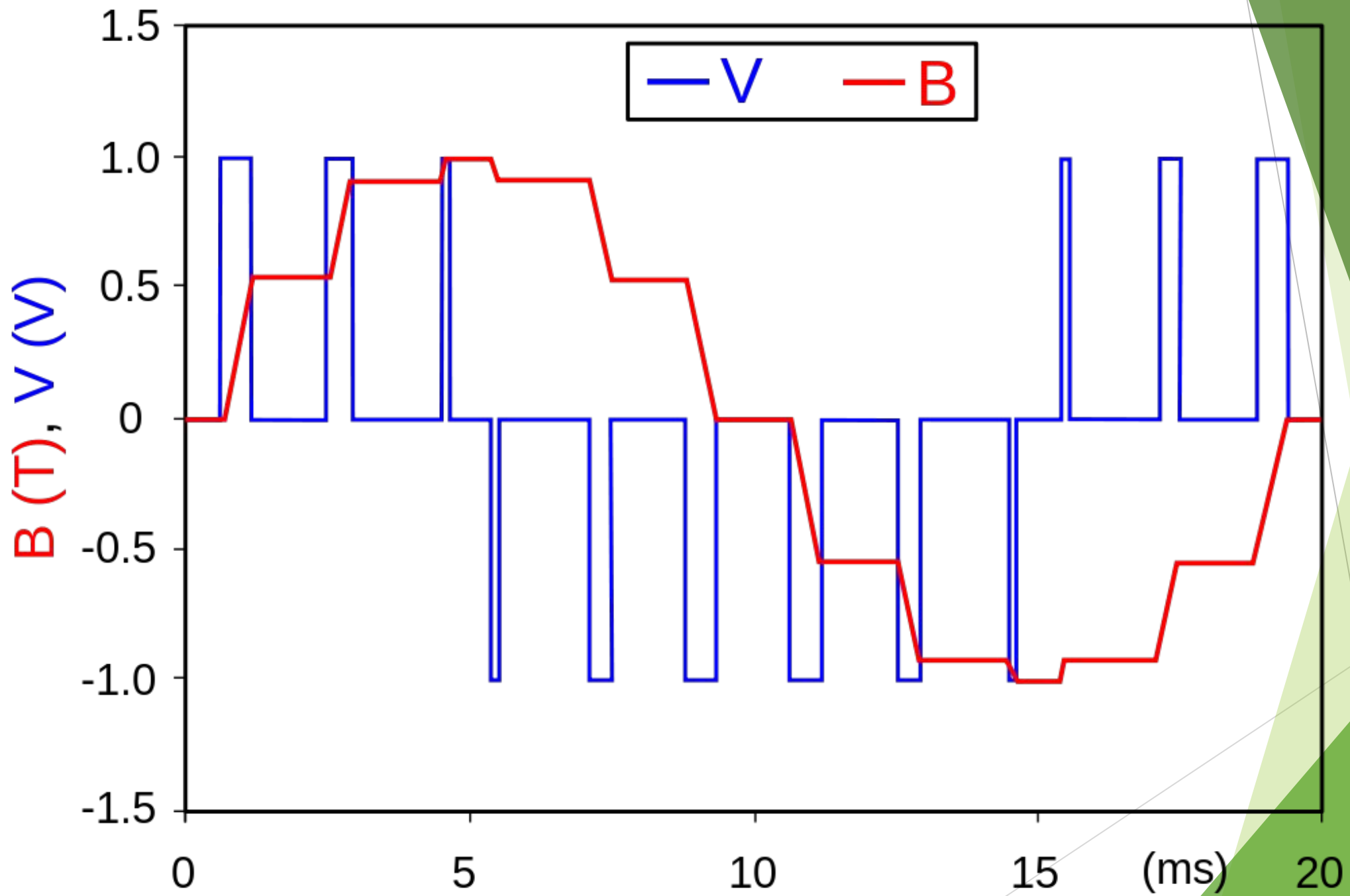


EXPERIMENTO 03 – PWM (Pulse Width Modulation)

Sistema Microcontrolados



50% duty cycle

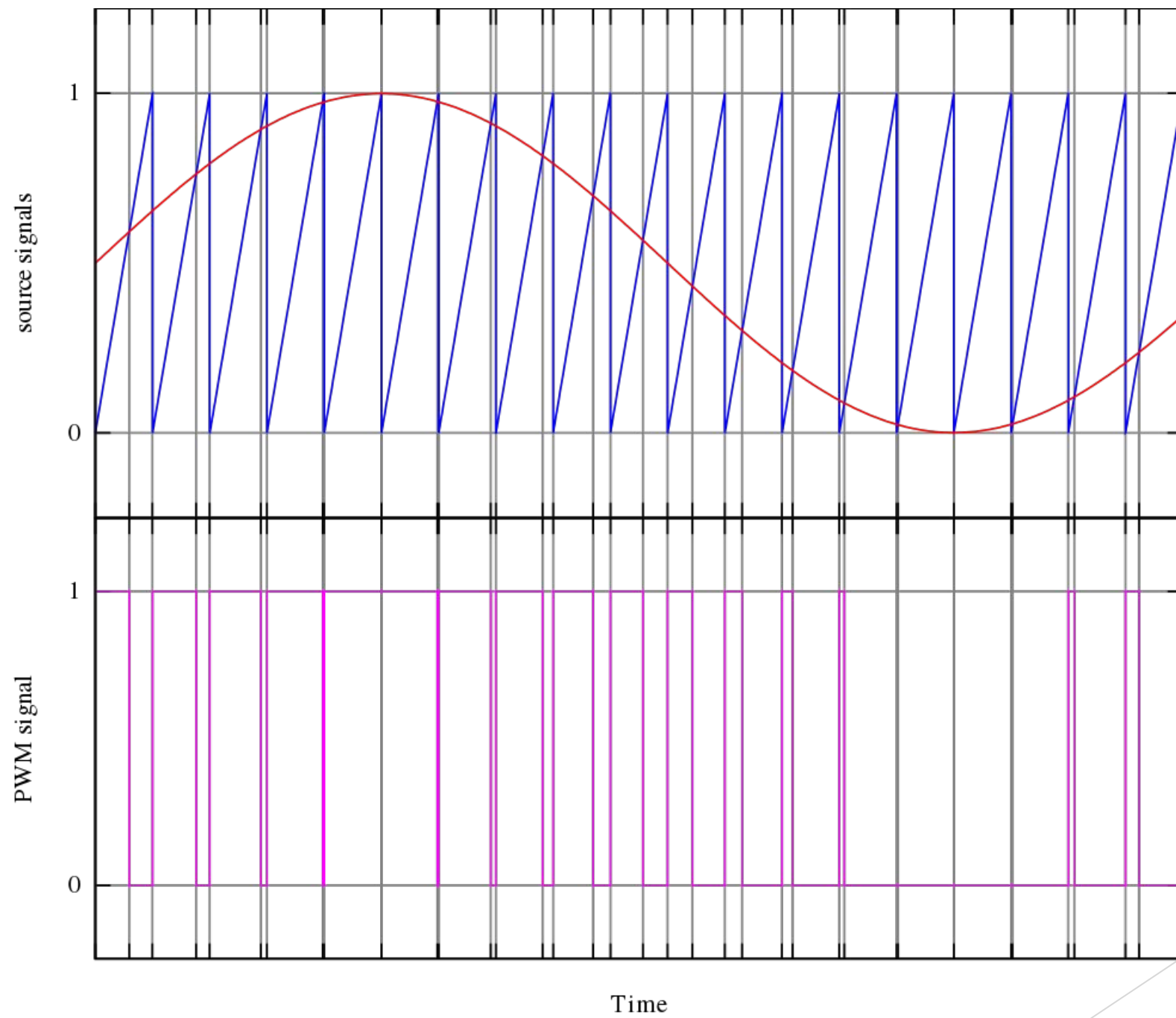


75% duty cycle



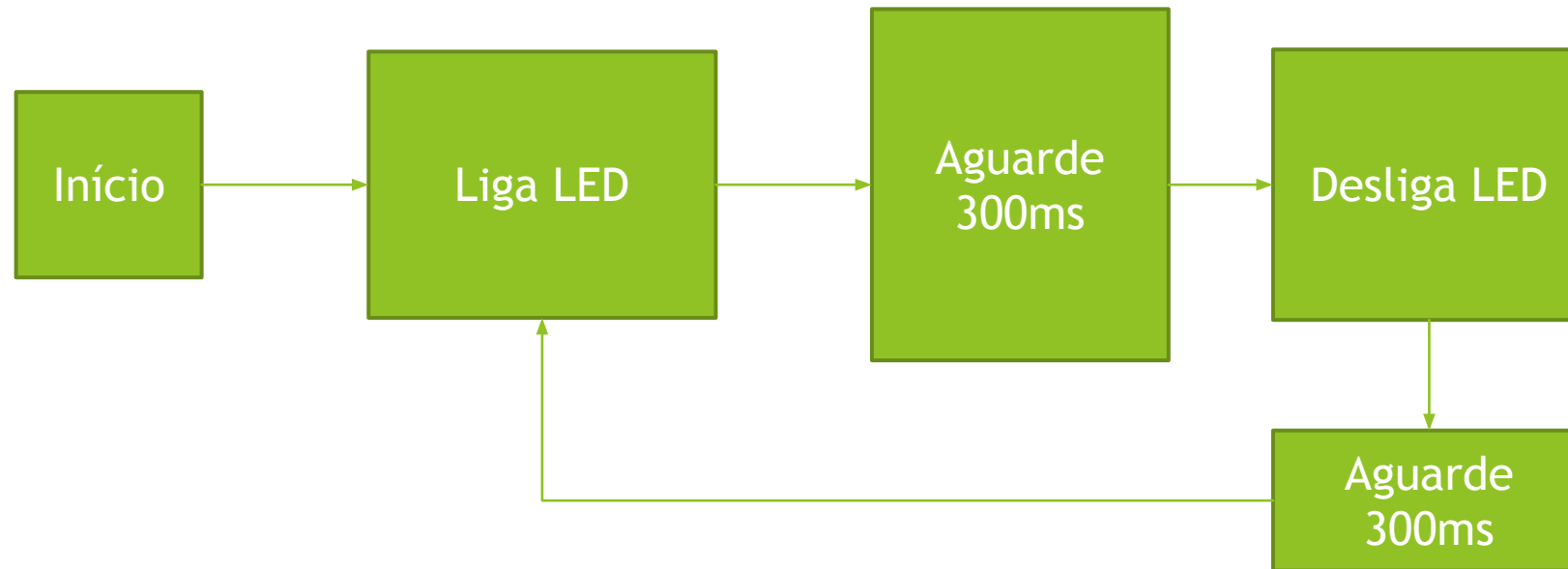
25% duty cycle





Exercício 3.1

- ▶ Crie um script utilizando o LED do pino 13 do Arduino mega.
- ▶ Ligue o led por 300ms e desligue por 300ms



Exercício 3.2

- ▶ Crie um script utilizando o LED do pino 13 do Arduino mega.
- ▶ Faça um PWM que siga o comportamento apresentado no fluxograma.

