

PWM generator for use within LTSpice

The signal to be
Pulse Width Modulated
should be called 'input'
.tran 0 1 0 .2m

Parameters which can be adjusted:

The range in which the input voltage can vary:

.param Range=5V

The frequency of the PWM signal

.param f=30Hz

The voltage when the PWM signal is high:

.param Vhigh=5V

The voltage when the PWM signal is low:

.param Vlow=0V

