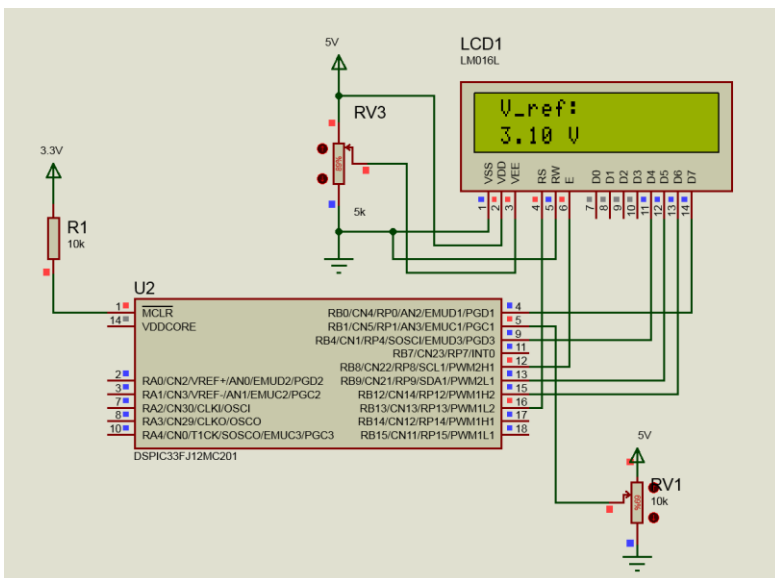
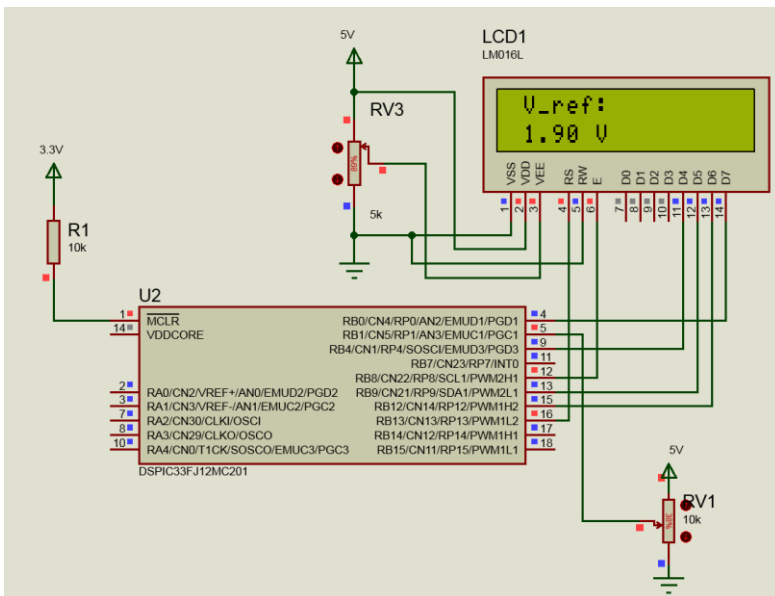
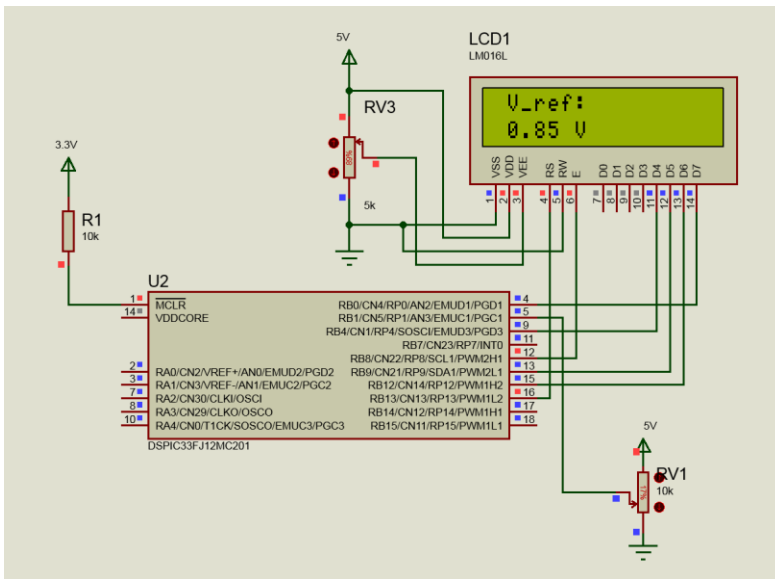
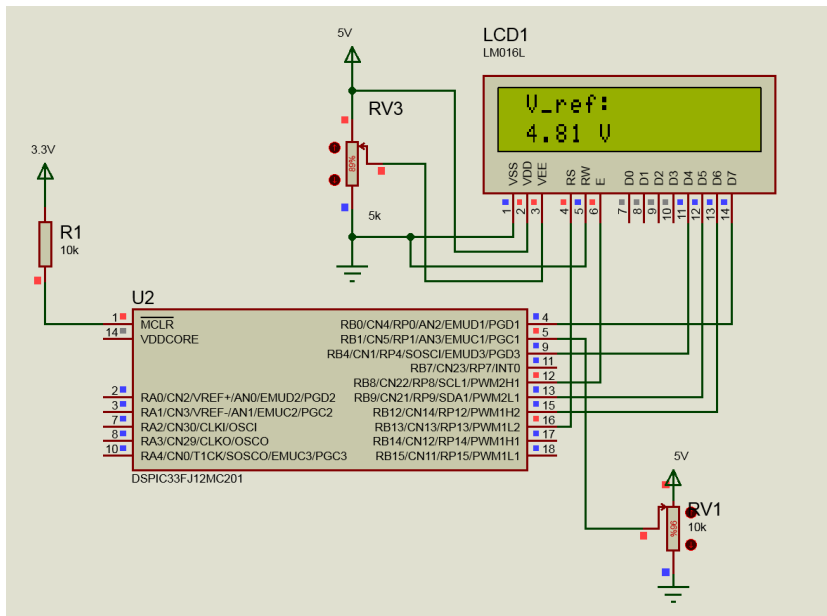


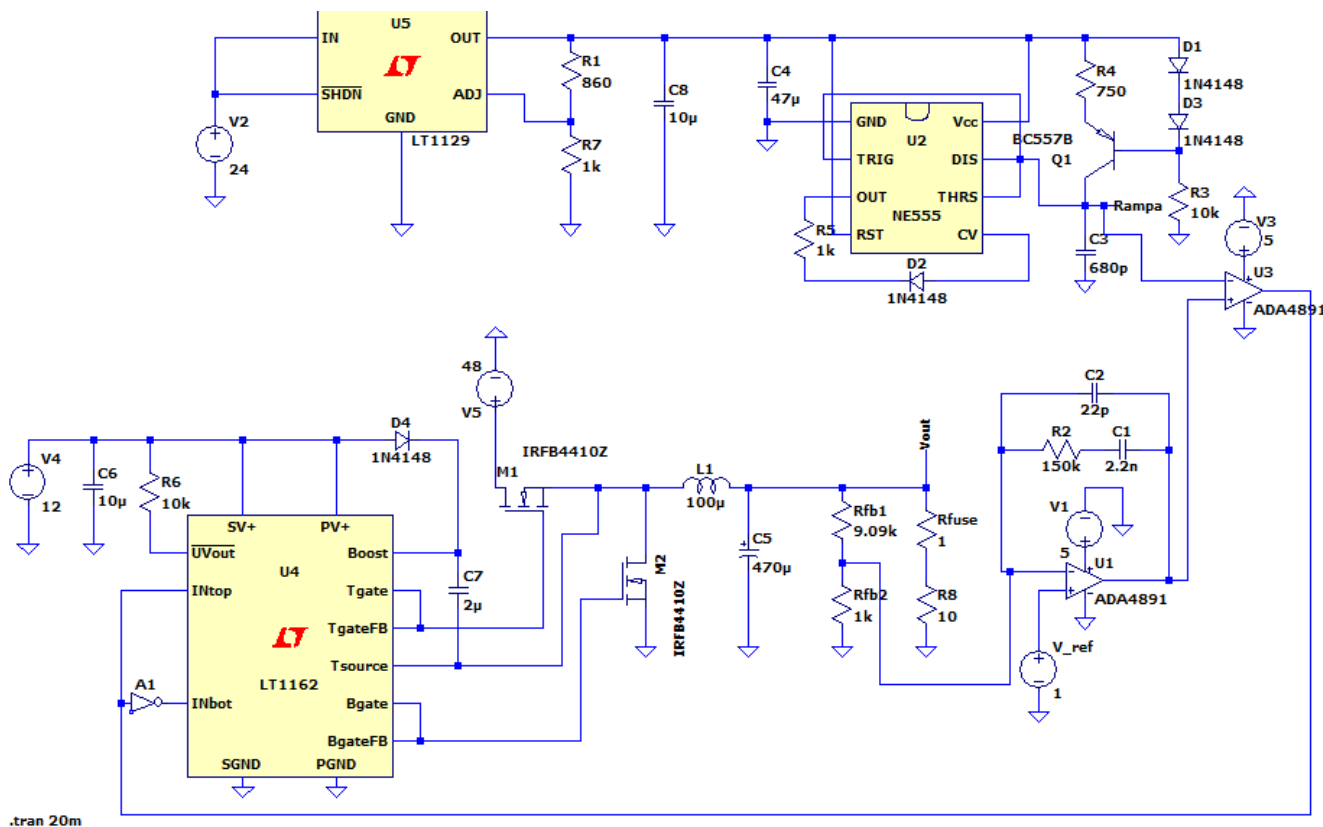
Simulari in Proteus pentru microcontroller si LCD:





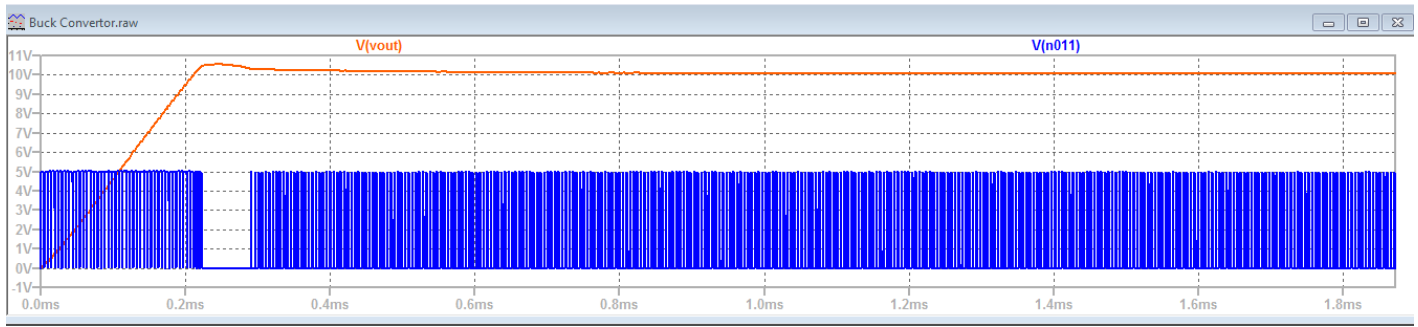
Simulazioni LTspice

Schema:

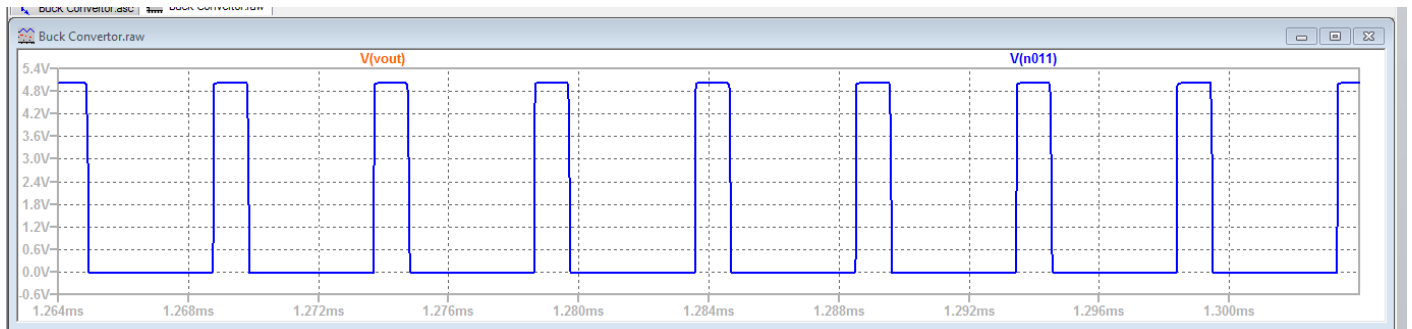


- $V_{ref} = 1V$

Vout:

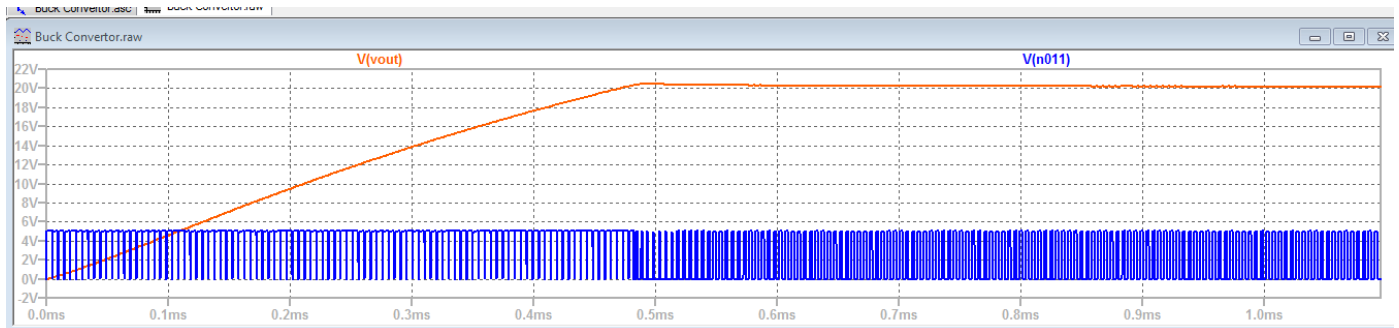


PWM:

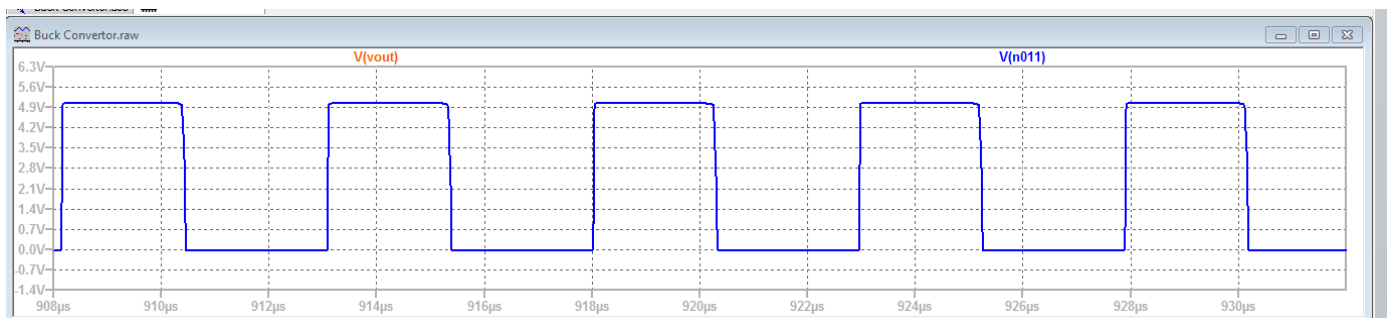


- $V_{ref} = 2V$

Vout:

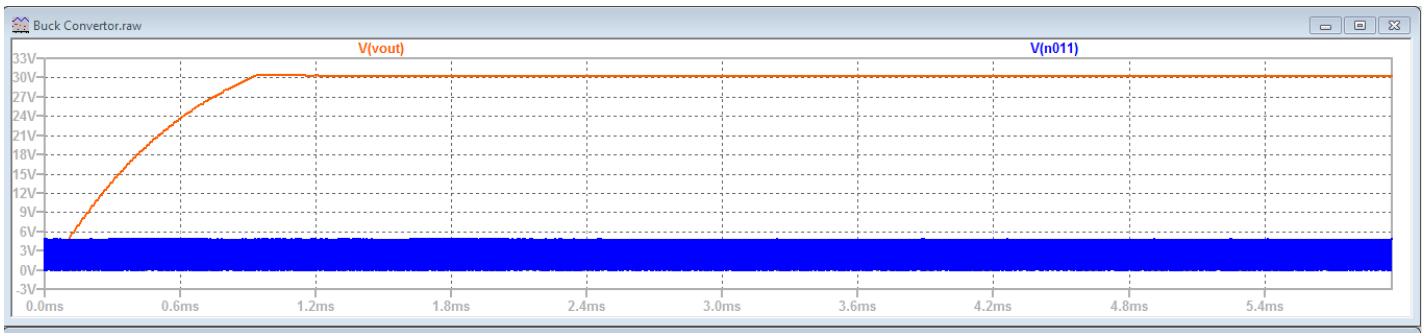


PWM:

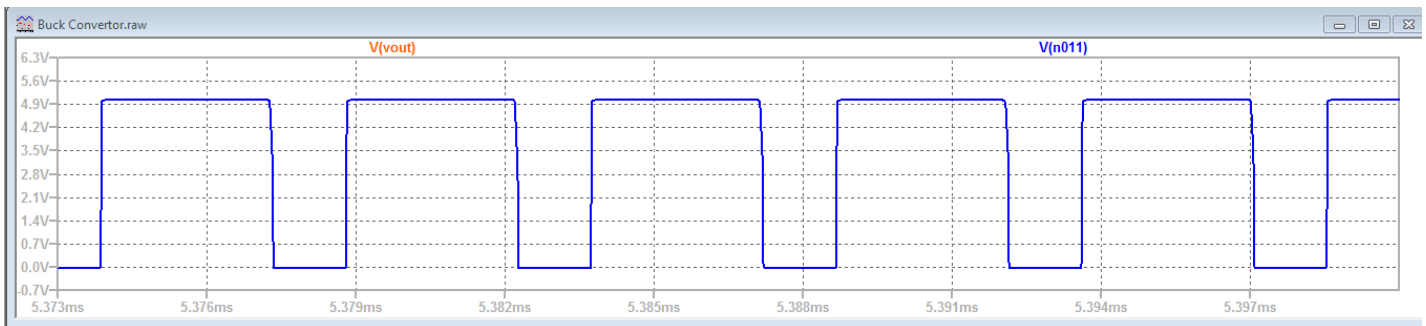


- $V_{ref} = 3V$

Vout:

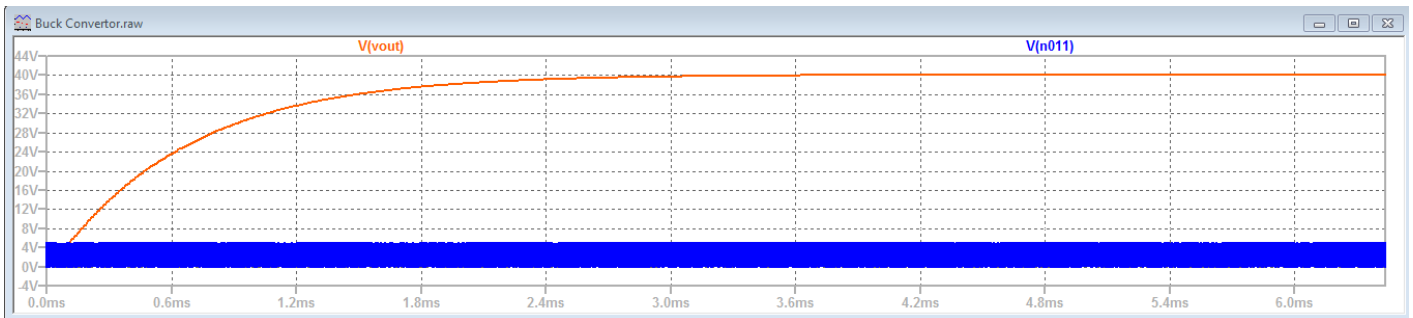


PWM:



- $V_{ref} = 4.2V$

Vout:



PWM:

