

Sawtooth and Square VCO

(Inspired by Moritz Klein VCO video series)

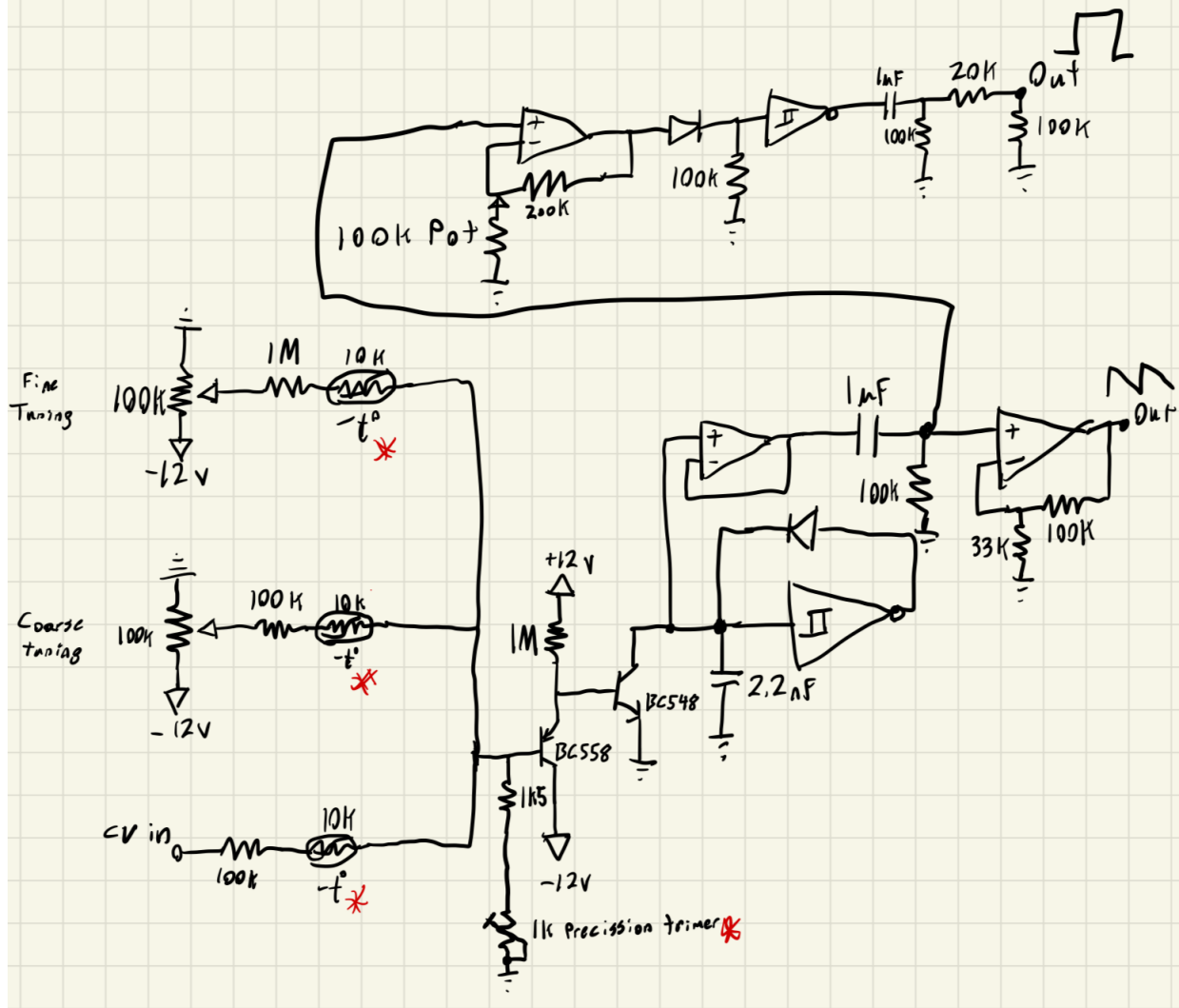


Figure 1: Sawtooth and Square Voltage Controlled Oscillator Schematic notes.

5 step sequencer (Inspired by Moritz Klein 5 step sequencer video)

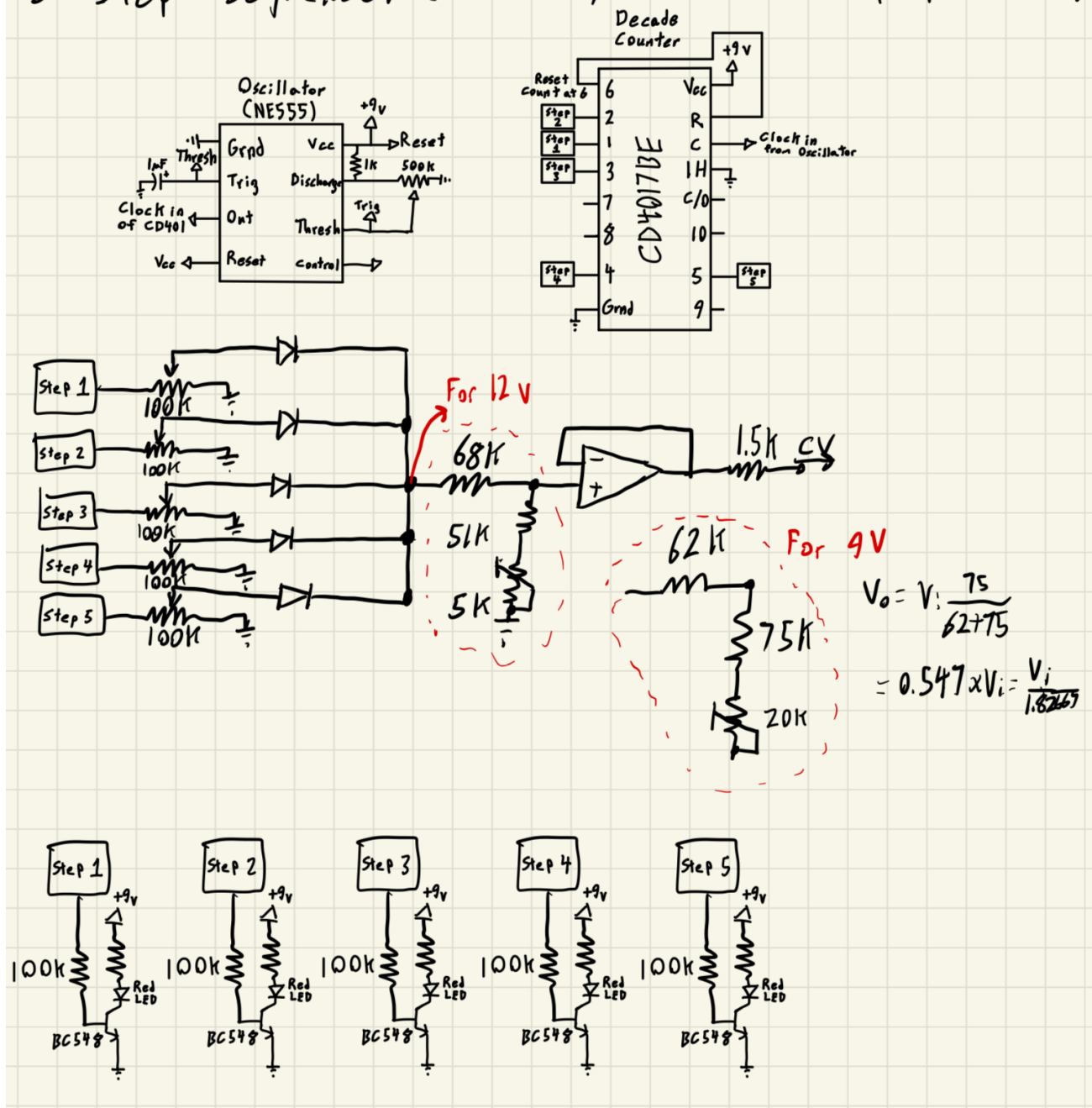


Figure 2: Five Step Sequencer Schematic notes.

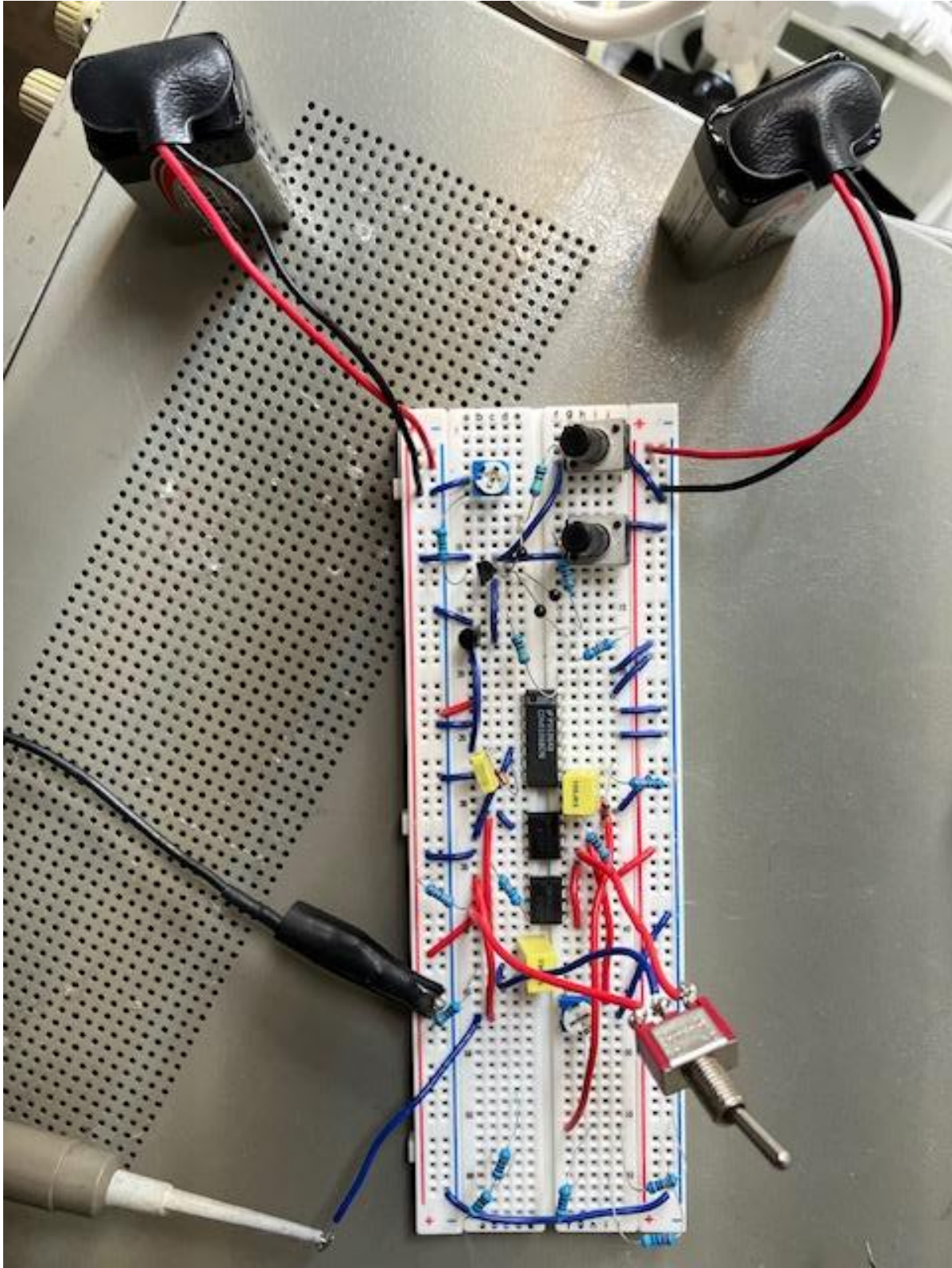


Figure 3: Square and Sawtooth VCO Breadboard Circuit.

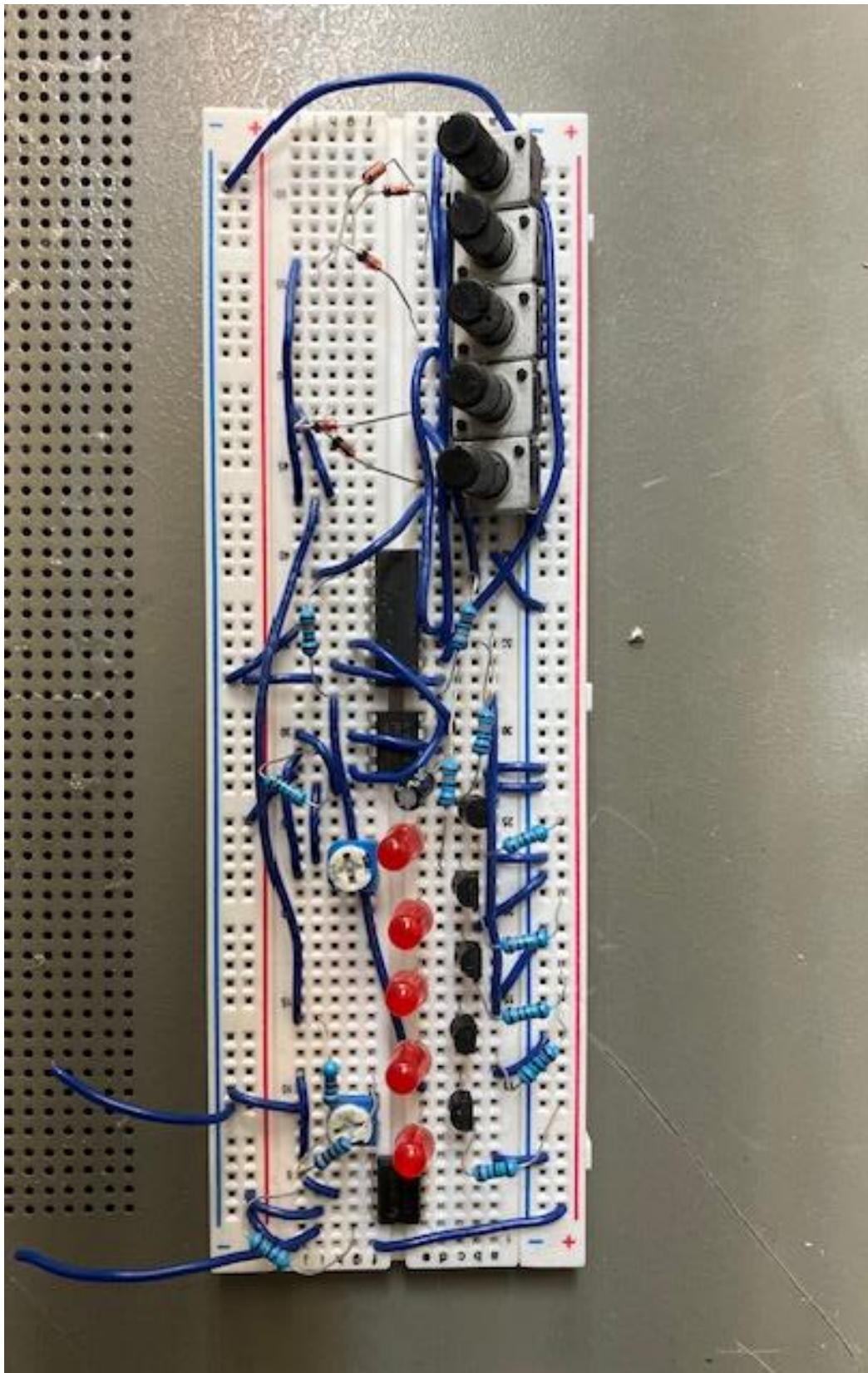


Figure 4: 5 Step Sequencer Breadboard Circuit.

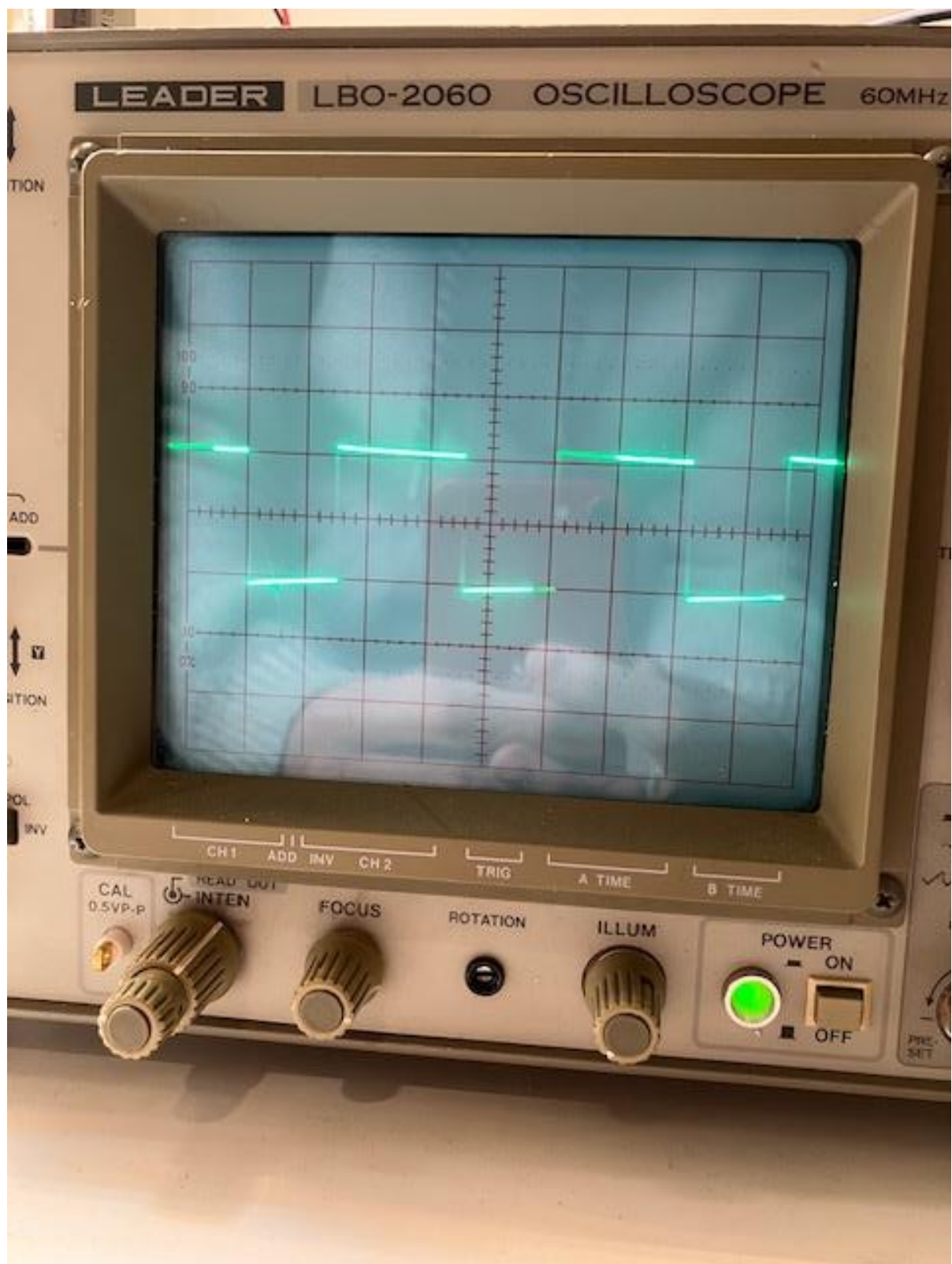


Figure 5: Square Wave Output of VCO.

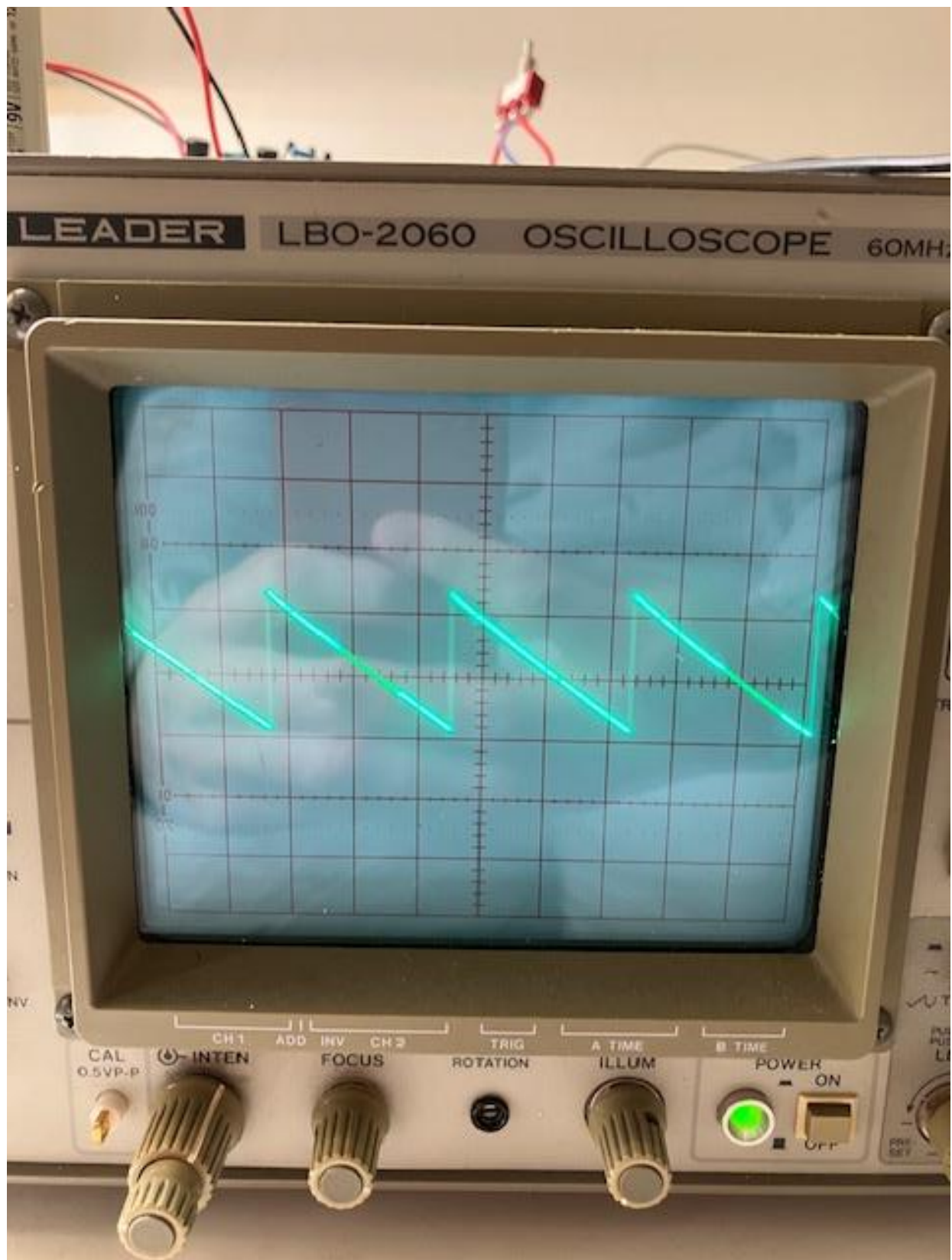


Figure 6: Triangle Wave Output of VCO.