Sean Karl Tyrese G. Aguilar

Laboratory Exercise #5-1:

Figure #	Input Voltage (V)	Output Voltage (V in bars)
1	4.99995e-005	0
2	0.849988	1
3	1.59997	1
4	1.69996	2
5	2.39994	2
6	2.64993	3
7	3.04993	3
8	3.54993	4
9	4.14993	4
10	4.19994	5
11	4.99995	5

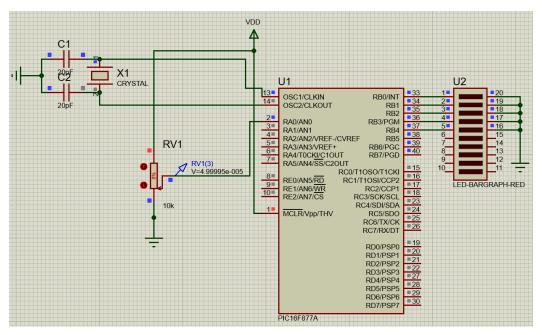


Figure 1.

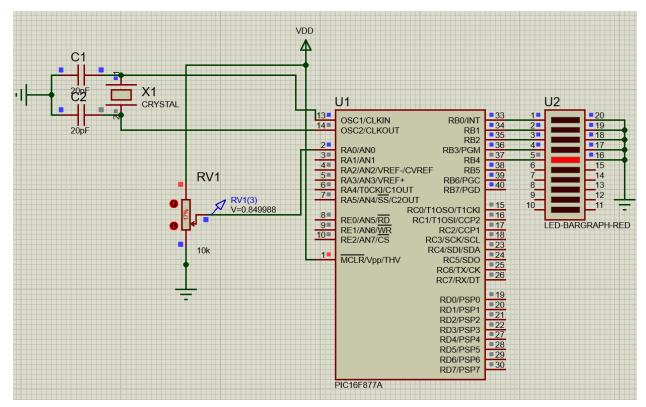


Figure 2.

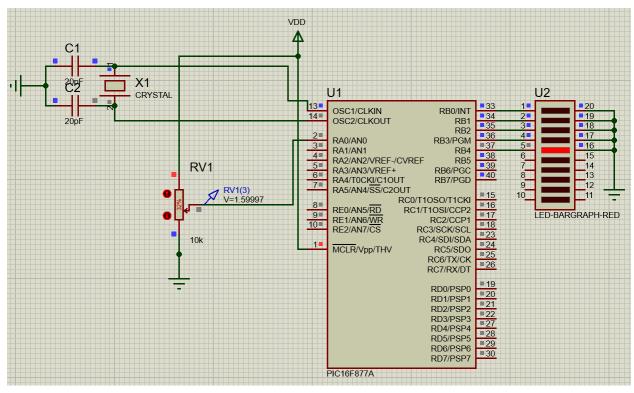


Figure 3.

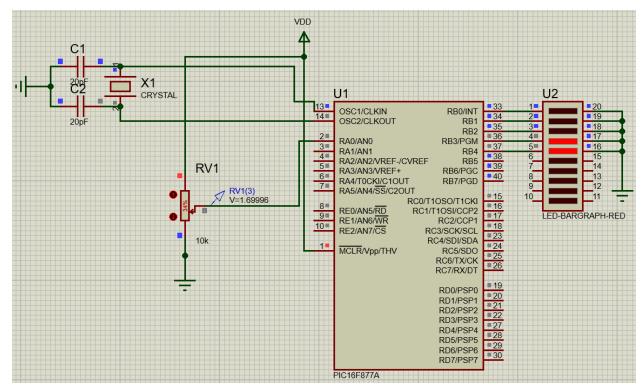


Figure 4.

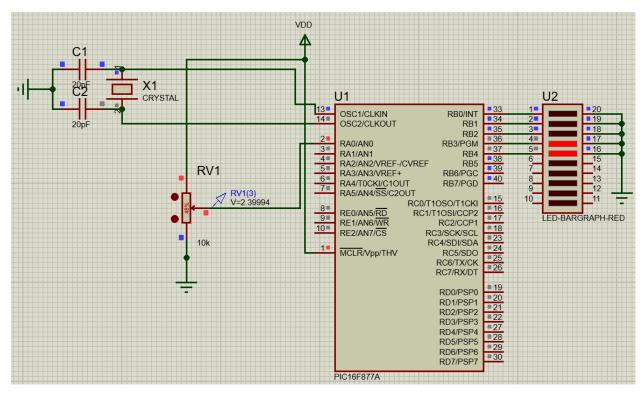


Figure 5.

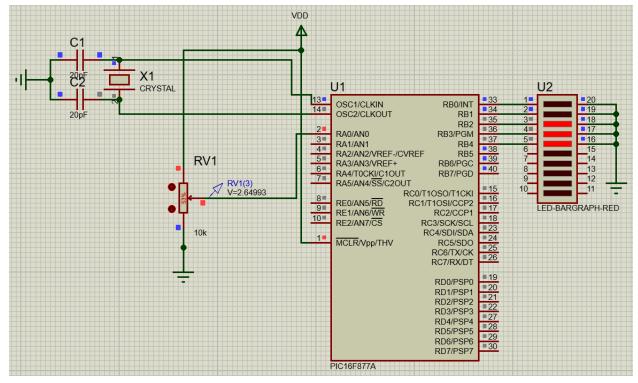


Figure 6.

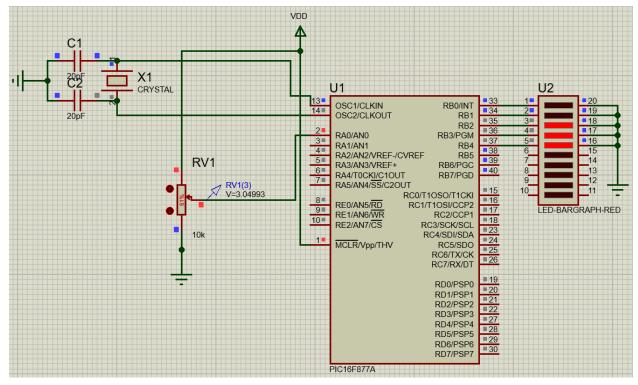


Figure 7.

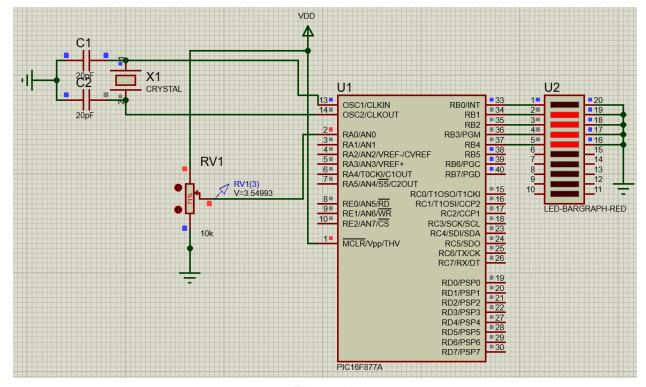


Figure 8.

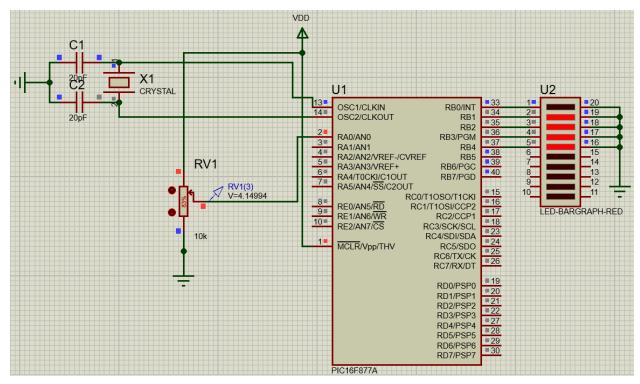


Figure 9.

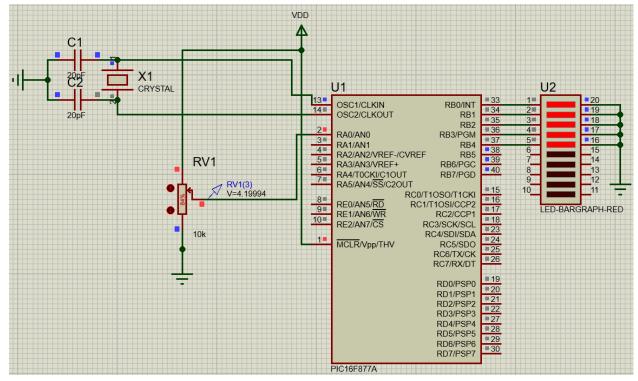


Figure 10.

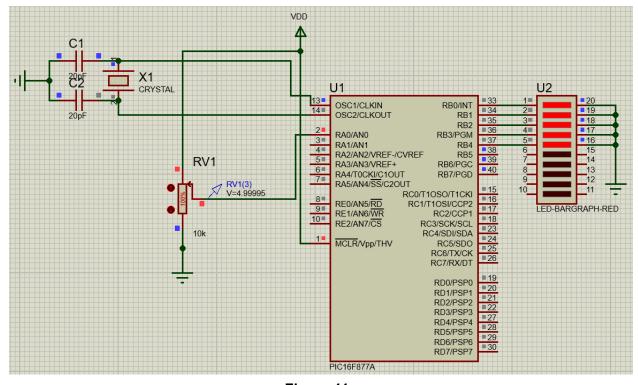


Figure 11.

Laboratory Exercise #5-2:

Figure #	Input Voltage (V)	Output Voltage (V)
12	0.050	0.0
13	0.39997	0.4
14	1.24998	1.2
15	1.79996	1.8
16	1.9995	2.0
17	2.54994	2.5
18	3.24993	3.2
19	3.89993	3.9
20	4.14994	4.1
21	4.69997	4.7
22	4.99995	5.0

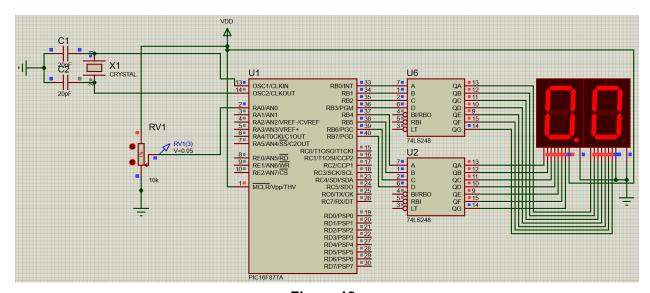


Figure 12.

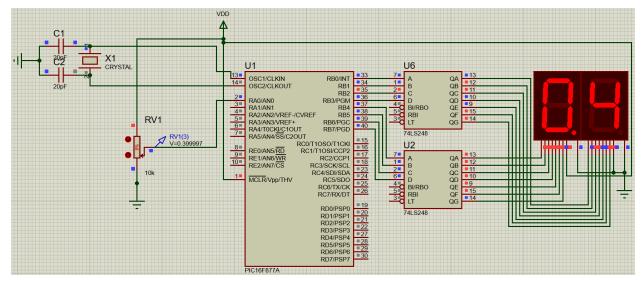


Figure 13.

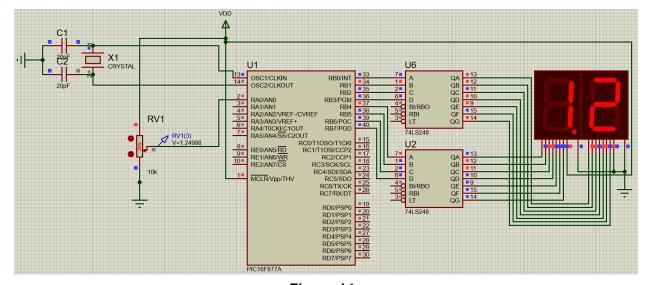


Figure 14.

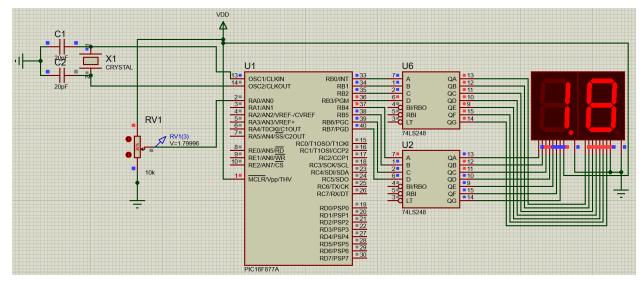


Figure 15.

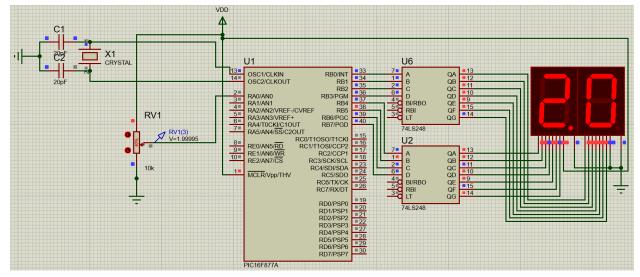


Figure 16.

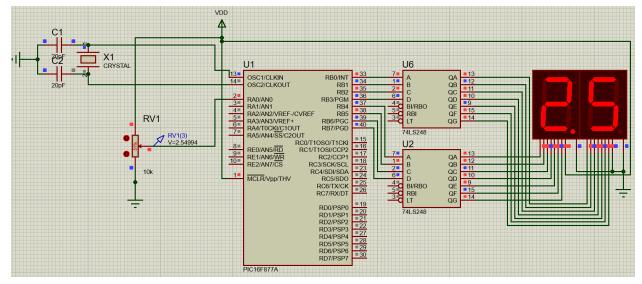


Figure 17.

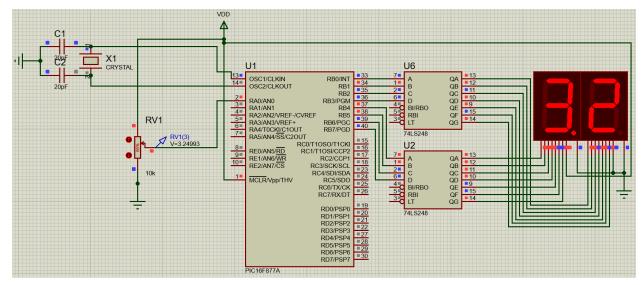


Figure 18.

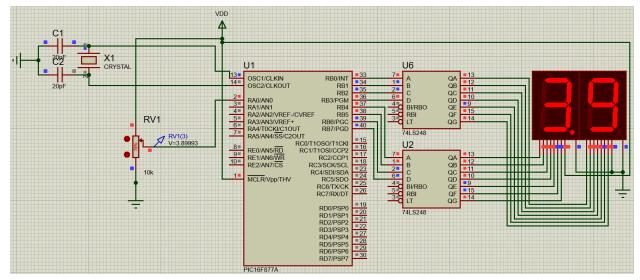


Figure 19.

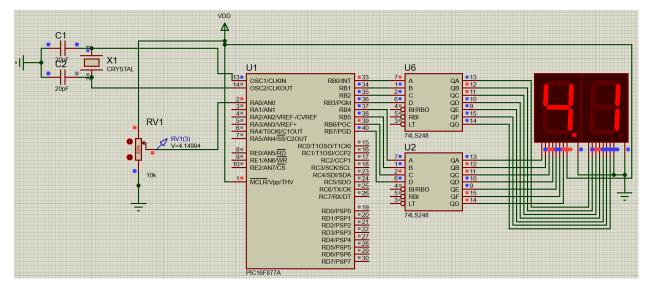


Figure 20.

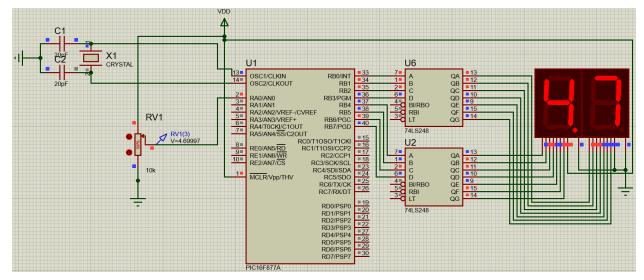


Figure 21.

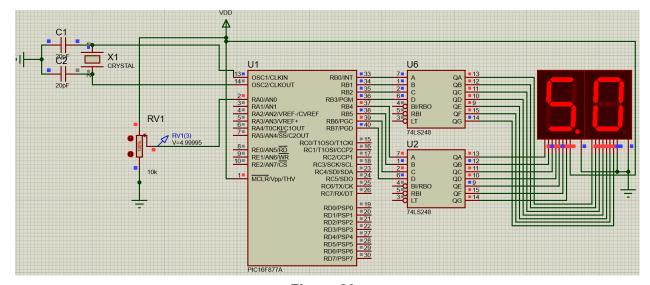


Figure 22.