Resistor Value	Voltage	Current
0	0	
1	7.98	7.98
1.5	11.91	7.98
2	15.95	7.98
2.5	19.88	7.98
3	23.8	7.93
3.5	27.3	7.8
4	27.76	6.94
4.5	27.77	6.17
5	27.8	5.56
5.5	27.78	5
6	27.8	4.63
6.5	27.8	4.29
7	27.8	3.98
7.5	27.92	3.72
8	27.9	3.48
8.5	27.92	3.28
9	27.92	3.1
9.5	27.95	2.94
10	27.92	2.79
20	27.96	1.4
30	28	0.935
40	28	0.7
50	28	0.56
60	28	0.47
70	28	0.4

