Resistance	on/off	Voltage	current
500 ohms		V	ma
0.50606061	on	1.67	3.3
0.49852941	off	3.39	6.8
10 ohms			
0.00982955	on	0.346	35.2
0.00973783	off	0.52	53.4
100 kOHM			
97.222222	on	1.75	0.018
98.8888889	off	3.56	0.036
51 ohms			
0.052	on	1.17	22.5
0.05191388	off	2.17	41.8
1 Kohm			
1.00588235	on	1.71	1.7
1.00854701	off	1.18	1.17



