

Temperature (C)	Current (mA)	Voltage (Volts)	Rho_0 ()	Rho ()
29	4	0.34	106.76	19.253
35	3.99	0.331	104.194	18.79
40	3.99	0.318	100.102	18.052
45	3.99	0.302	95.066	17.144
50	3.99	0.279	87.826	15.838
55	3.99	0.251	79.012	14.249
60	3.99	0.227	71.457	12.886
65	3.99	0.203	63.902	11.524
70	3.98	0.177	55.857	10.073
75	3.98	0.154	48.599	8.764
80	3.98	0.134	42.287	7.626
85	3.97	0.114	36.066	6.504
90	3.97	0.1	31.637	5.705
96	3.97	0.0845	26.734	4.821
100	3.97	0.0766	24.234	4.37
105	3.97	0.0661	20.912	3.771
110	3.97	0.0585	18.508	3.338
115	3.97	0.0506	16.008	2.887
120	3.97	0.0447	14.142	2.55
125	3.97	0.0399	12.623	2.276
130	3.97	0.0359	11.358	2.048
135	3.97	0.0321	10.156	1.832
140	3.97	0.0286	9.048	1.632
145	3.97	0.0254	8.036	1.449
150	3.97	0.0227	7.182	1.295
155	3.97	0.0203	6.422	1.158
160	3.96	0.01814	5.753	1.037

