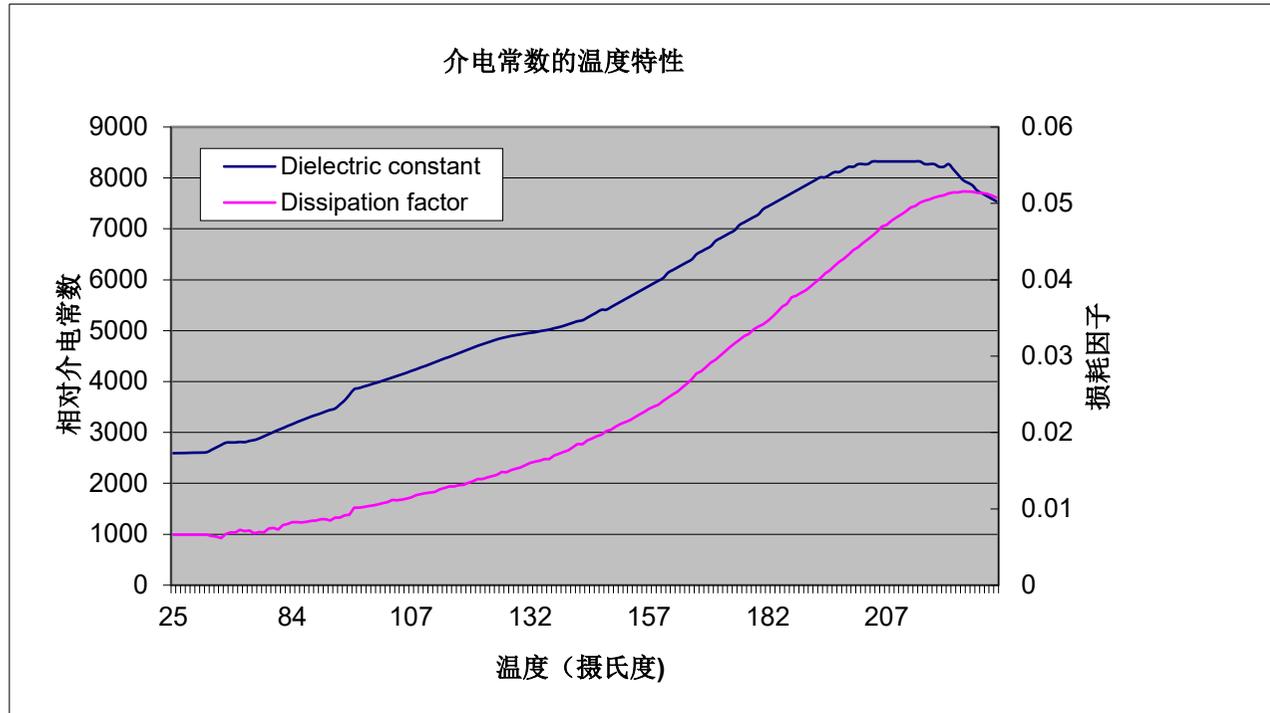


Temp C	ϵ	D
25	2592	0.006632
31.5	2595	0.00663
36.5	2596	0.006628
41.5	2598	0.006626
46.5	2602	0.006625
51.5	2603	0.00662
55.4	2605	0.006621
59.4	2.61E+03	0.006624
64.6	2.66E+03	0.006465
67.6	2.71E+03	0.006346
70	2.75E+03	0.006161
71.7	2.80E+03	0.006717
48	2.80E+03	0.006918
43.4	2.80E+03	0.006919
41	2.81E+03	0.007229
42.1	2.81E+03	0.007072
57.2	2.84E+03	0.007172
52.3	2.85E+03	0.006789
64.3	2.88E+03	0.006937
70.4	2.92E+03	0.006913
73.9	2.97E+03	0.007404
76.4	3.01E+03	0.007494
78.6	3.05E+03	0.007297
80.5	3.08E+03	0.007876
82.1	3.13E+03	0.00802
84	3.16E+03	0.008257
84.8	3.20E+03	0.008268
85.9	3.24E+03	0.008232
86.8	3.28E+03	0.008278
87.6	3.31E+03	0.008426
88.3	3.34E+03	0.008485
88.9	3.38E+03	0.008615
89.4	3.41E+03	0.008636
89.9	3.44E+03	0.008457



90.3	3.47E+03	0.008835
90.6	3.55E+03	0.008857
90.8	3.63E+03	0.009139
91.6	3.74E+03	0.009206
93	3.85E+03	0.010147
94.7	3.87E+03	0.01017
96.2	3.90E+03	0.01025
97.6	3.93E+03	0.010364
98.9	3.96E+03	0.010431
100	3.98E+03	0.010584
101.1	4.02E+03	0.010756
102.2	4.05E+03	0.010861
103.2	4.08E+03	0.011162
104.2	4.11E+03	0.011115
105.2	4.14E+03	0.011224
106.3	4.17E+03	0.011352
107	4.21E+03	0.011504
108.3	4.24E+03	0.011814
109.3	4.28E+03	0.011934
110.3	4.31E+03	0.012054
111.3	4.34E+03	0.012144
112.3	4.38E+03	0.012197
113.3	4.42E+03	0.012563
114.3	4.45E+03	0.012714
115.3	4.48E+03	0.012922
116.3	4.52E+03	0.012935
117.3	4.56E+03	0.013116
118.3	4.59E+03	0.013149
119.3	4.63E+03	0.013375
120	4.67E+03	0.013623
121.3	4.70E+03	0.01389
122.3	4.73E+03	0.013901
123.3	4.77E+03	0.014104
124.3	4.80E+03	0.014276
125.3	4.83E+03	0.014458
126.3	4.85E+03	0.01482

127.3	4.87E+03	0.014799
128.3	4.90E+03	0.015096
129.3	4.91E+03	0.015263
130.3	4.93E+03	0.015434
131.3	4.94E+03	0.01572
132	4.96E+03	0.015994
133.3	4.97E+03	0.016191
134.3	4.99E+03	0.016285
135.3	5.00E+03	0.016527
136.3	5.02E+03	0.016527
137.3	5.05E+03	0.016956
138.3	5.07E+03	0.017169
139.3	5.09E+03	0.017458
140.3	5.12E+03	0.01765
141.3	5.16E+03	0.018072
142.3	5.19E+03	0.018496
143.3	5.20E+03	0.018458
144.3	5.25E+03	0.018955
145	5.31E+03	0.019189
146.3	5.36E+03	0.019498
147.3	5.41E+03	0.019711
148.3	5.41E+03	0.020169
149.3	5.46E+03	0.020355
150.3	5.51E+03	0.020762
151.3	5.57E+03	0.021098
152.3	5.62E+03	0.021338
153.3	5.67E+03	0.021614
154.3	5.72E+03	0.021998
155.3	5.77E+03	0.022366
156.3	5.83E+03	0.022727
157	5.88E+03	0.023085
158.3	5.93E+03	0.023366
159.3	5.98E+03	0.023619
160.3	6.03E+03	0.024157
161.3	6.14E+03	0.024572
162.3	6.19E+03	0.024981

163.3	6.24E+03	0.025342
164.3	6.29E+03	0.02589
165.3	6.35E+03	0.026412
166.3	6.40E+03	0.026989
167.3	6.50E+03	0.027729
168.3	6.55E+03	0.028017
169.3	6.61E+03	0.028548
170	6.66E+03	0.029141
171.3	6.76E+03	0.029547
172.3	6.81E+03	0.030099
173.3	6.87E+03	0.030644
174.3	6.92E+03	0.031176
175.3	6.97E+03	0.031662
176.3	7.07E+03	0.032122
177.3	7.13E+03	0.0326
178.3	7.18E+03	0.032915
179.3	7.23E+03	0.033478
180.3	7.28E+03	0.03389
181.2	7.39E+03	0.034167
182	7.44E+03	0.034634
183.3	7.49E+03	0.035195
184.3	7.54E+03	0.035811
185.3	7.60E+03	0.036476
186.3	7.65E+03	0.036828
187.3	7.70E+03	0.037721
188.3	7.75E+03	0.037901
189.3	7.80E+03	0.038285
190.3	7.86E+03	0.038626
191.3	7.91E+03	0.039136
192.3	7.96E+03	0.039666
193.3	8.01E+03	0.040196
194.3	8.01E+03	0.040831
195	8.06E+03	0.041206
196.3	8.12E+03	0.041796
197.3	8.12E+03	0.042341
198.3	8.17E+03	0.042739

199.3	8.22E+03	0.043298
200.3	8.22E+03	0.043893
201.3	8.27E+03	0.04429
202.3	8.27E+03	0.044843
203.3	8.27E+03	0.045309
204.3	8.32E+03	0.045795
205.3	8.32E+03	0.046285
206.3	8.32E+03	0.046955
207	8.32E+03	0.04719
208.3	8.32E+03	0.047713
209.3	8.32E+03	0.048135
210.3	8.32E+03	0.048547
211.3	8.32E+03	0.048951
212.3	8.32E+03	0.04947
213.3	8.32E+03	0.049684
214.3	8.32E+03	0.050106
215.3	8.27E+03	0.050329
216.3	8.27E+03	0.050508
217.3	8.27E+03	0.050746
218.3	8.22E+03	0.050924
219.3	8.22E+03	0.05108
220	8.27E+03	0.051296
221.3	8.17E+03	0.05144
222.3	8.06E+03	0.051433
223.3	7.96E+03	0.051545
224.3	7.91E+03	0.051546
225.3	7.86E+03	0.051516
226.3	7.75E+03	0.051406
227.3	7.70E+03	0.051342
228.3	7.65E+03	0.051282
229.3	7.60E+03	0.051054
230.3	7.54E+03	0.050773

with a capacitance value of 15.922930E+0