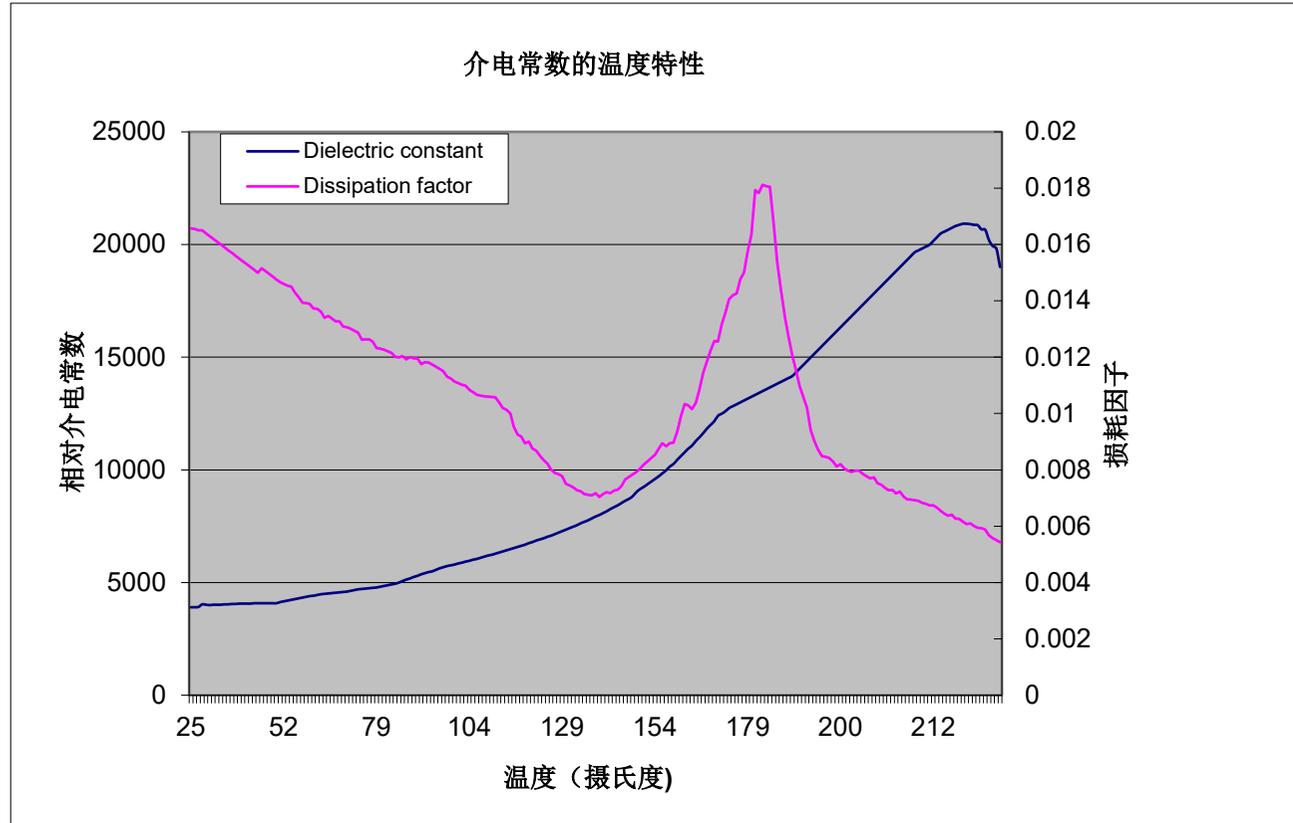


Temp C Cap F D

25	3902	0.01657
28.5	3905	0.01655
32.3	3.91E+03	0.0165
36.5	4.03E+03	0.0165
38.4	4.01E+03	0.0164
39.5	4.00E+03	0.0163
40.5	4.01E+03	0.0162
41.4	4.01E+03	0.0161
42.3	4.01E+03	0.016
43.1	4.03E+03	0.0159
43.9	4.03E+03	0.0158
44.5	4.05E+03	0.0157
45.1	4.05E+03	0.0156
45.6	4.06E+03	0.0155
46.1	4.06E+03	0.0154
46.6	4.06E+03	0.0153
46.9	4.06E+03	0.0152
47.3	4.08E+03	0.0151
47.6	4.08E+03	0.015
48.8	4.08E+03	0.01516
48.9	4.08E+03	0.01506
49	4.08E+03	0.01496
49.2	4.08E+03	0.01486
49.3	4.08E+03	0.01476
50.3	4.13E+03	0.01466
52	4.16E+03	0.0146
54	4.20E+03	0.01454
55.4	4.23E+03	0.0145
56.6	4.26E+03	0.014298
57.8	4.30E+03	0.014128
58.9	4.33E+03	0.013939
60	4.36E+03	0.013919
61	4.40E+03	0.013889



62	4.41E+03	0.013731
63.1	4.45E+03	0.013715
64.1	4.48E+03	0.013618
65.1	4.50E+03	0.013396
66.1	4.51E+03	0.013465
67.1	4.53E+03	0.013366
68.1	4.55E+03	0.01327
69.1	4.56E+03	0.013268
70.1	4.58E+03	0.01309
71.1	4.60E+03	0.013068
72.1	4.63E+03	0.013006
73.1	4.66E+03	0.012935
74.1	4.70E+03	0.01287
75	4.71E+03	0.012622
76.1	4.73E+03	0.012637
77.1	4.75E+03	0.012634
78.1	4.76E+03	0.012553
79	4.78E+03	0.012325
80.1	4.81E+03	0.012304
81.1	4.85E+03	0.012262
82.1	4.88E+03	0.012214
83.1	4.91E+03	0.012148
84.1	4.95E+03	0.012016
85.1	5.00E+03	0.011996
86.1	5.06E+03	0.01204
87.1	5.13E+03	0.01192
88.1	5.18E+03	0.012
89.1	5.25E+03	0.011955
90.1	5.30E+03	0.011957
91.1	5.36E+03	0.011756
92.1	5.41E+03	0.011818
93.1	5.46E+03	0.01181
94.1	5.50E+03	0.011743
95.1	5.56E+03	0.011659
96.1	5.63E+03	0.011582
97.1	5.68E+03	0.011496

98.1	5.73E+03	0.011311
99.1	5.76E+03	0.011243
100	5.80E+03	0.011131
101.1	5.85E+03	0.011078
102.1	5.88E+03	0.011023
103.1	5.93E+03	0.010982
104	5.96E+03	0.010834
105.1	6.01E+03	0.010761
106.1	6.05E+03	0.010663
107.1	6.10E+03	0.010638
108.1	6.15E+03	0.010612
109.1	6.20E+03	0.010601
110.1	6.23E+03	0.010588
111.1	6.28E+03	0.010572
112.1	6.33E+03	0.010394
113.1	6.38E+03	0.010201
114.1	6.43E+03	0.01013
115.1	6.48E+03	0.01
116.1	6.53E+03	0.009526
117.1	6.58E+03	0.009254
118.1	6.63E+03	0.009186
119.1	6.68E+03	0.008944
120.1	6.75E+03	0.009004
121.1	6.80E+03	0.008765
122.1	6.86E+03	0.008678
123.1	6.91E+03	0.008495
124.1	6.96E+03	0.008353
125	7.03E+03	0.008219
126.1	7.08E+03	0.008013
127.1	7.15E+03	0.007893
128.1	7.21E+03	0.007846
129	7.28E+03	0.007772
130.1	7.35E+03	0.007504
131.1	7.41E+03	0.007452
132.1	7.48E+03	0.00738
133.1	7.55E+03	0.007272

134.1	7.63E+03	0.007245
135.1	7.70E+03	0.007135
136.1	7.76E+03	0.00711
137.1	7.85E+03	0.007089
138.1	7.93E+03	0.007167
139.1	8.00E+03	0.007037
140.1	8.08E+03	0.007143
141.1	8.16E+03	0.007207
142.1	8.26E+03	0.00717
143.1	8.35E+03	0.007269
144.1	8.43E+03	0.0073
145.1	8.53E+03	0.007426
146.1	8.63E+03	0.007663
147.1	8.71E+03	0.007749
148.1	8.83E+03	0.007837
149.1	9.01E+03	0.007926
150	9.14E+03	0.008038
151.1	9.24E+03	0.008186
152.1	9.36E+03	0.008304
153.1	9.48E+03	0.008417
154	9.59E+03	0.008529
155.1	9.71E+03	0.008735
156.1	9.84E+03	0.008947
157.1	9.98E+03	0.008835
158.1	1.01E+04	0.008945
159.1	1.03E+04	0.008962
160.1	1.04E+04	0.009364
161.1	1.06E+04	0.009892
162.1	1.08E+04	0.010333
163.1	1.09E+04	0.010289
164.1	1.11E+04	0.010149
165.1	1.13E+04	0.010377
166.1	1.14E+04	0.010835
167.1	1.16E+04	0.011444
168.1	1.18E+04	0.011855
169.1	1.20E+04	0.012229

170.1	1.22E+04	0.012577
171.1	1.24E+04	0.012555
172.1	1.25E+04	0.01316
173.1	1.26E+04	0.013593
174.1	1.27E+04	0.014058
175	1.28E+04	0.014194
176.1	1.29E+04	0.01426
177.1	1.30E+04	0.01476
178.1	1.31E+04	0.015009
179	1.32E+04	0.015731
180.1	1.32E+04	0.016342
181.1	1.33E+04	0.017928
182.1	1.34E+04	0.017829
183.1	1.35E+04	0.01812
184.1	1.36E+04	0.01807
185.1	1.37E+04	0.018045
186.1	1.37E+04	0.016715
187.1	1.38E+04	0.015373
188.1	1.39E+04	0.014356
189.1	1.40E+04	0.013436
190.1	1.41E+04	0.012743
191.1	1.42E+04	0.012073
192.1	1.43E+04	0.011523
193.1	1.45E+04	0.010978
194.1	1.47E+04	0.010581
195	1.48E+04	0.010207
195.6	1.50E+04	0.009399
196.1	1.52E+04	0.008997
196.6	1.53E+04	0.008717
197.1	1.55E+04	0.00849
198	1.57E+04	0.008465
198	1.58E+04	0.008416
198.5	1.60E+04	0.008288
199	1.62E+04	0.00812
200	1.63E+04	0.008195
200	1.65E+04	0.00805

200.5	1.67E+04	0.007976
201	1.68E+04	0.007931
201.5	1.70E+04	0.007973
202	1.72E+04	0.007971
202.5	1.73E+04	0.007857
203	1.75E+04	0.007776
203.5	1.77E+04	0.007701
204	1.78E+04	0.007727
204.5	1.80E+04	0.007532
205	1.82E+04	0.00747
205.5	1.83E+04	0.007354
206	1.85E+04	0.00728
206.5	1.87E+04	0.007292
207	1.88E+04	0.007157
207.6	1.90E+04	0.007227
208.1	1.92E+04	0.007052
208.6	1.93E+04	0.006955
209	1.95E+04	0.006944
209.5	1.97E+04	0.006926
210	1.97E+04	0.006898
210.5	1.98E+04	0.006828
211.1	1.99E+04	0.006795
211.5	2.00E+04	0.006734
212	2.02E+04	0.006744
212.5	2.03E+04	0.00666
213	2.05E+04	0.006548
213.6	2.06E+04	0.006437
214.1	2.07E+04	0.006379
214.6	2.07E+04	0.006405
215.1	2.08E+04	0.006269
215.6	2.09E+04	0.006257
216	2.09E+04	0.006161
216.6	2.09E+04	0.00608
217	2.09E+04	0.0061
217.6	2.09E+04	0.006012
218.1	2.09E+04	0.005934

218.6	2.07E+04	0.005931
219.1	2.07E+04	0.005881
219.5	2.02E+04	0.005682
220	1.99E+04	0.005579
220.5	1.98E+04	0.005502
221	1.90E+04	0.005432

with a capacitance value of 125.387100E+0