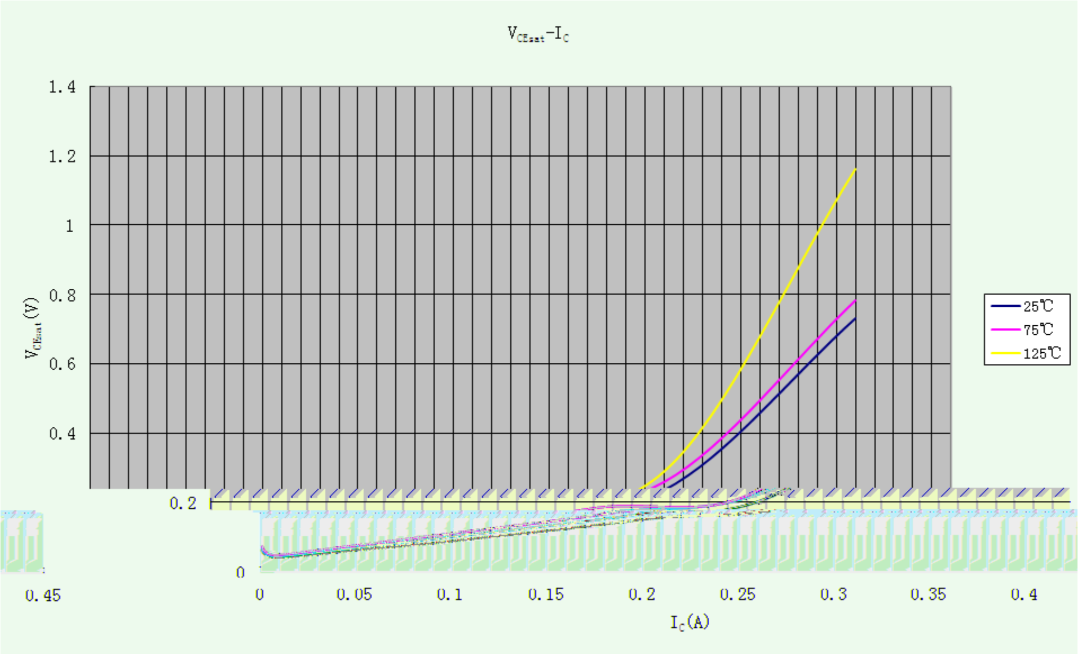
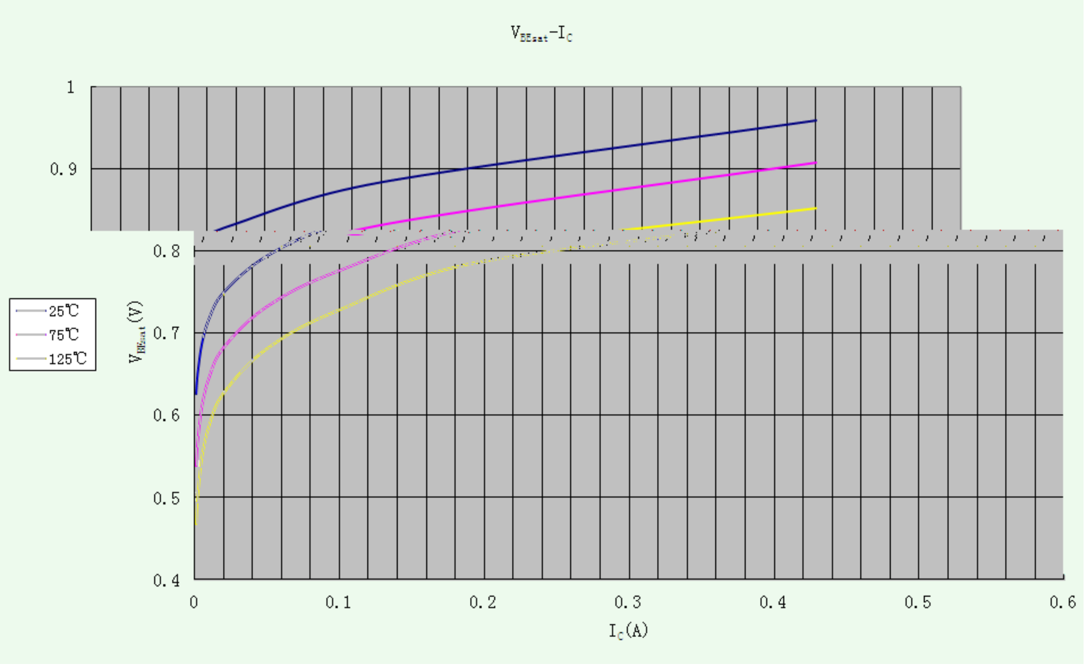
S2XN032

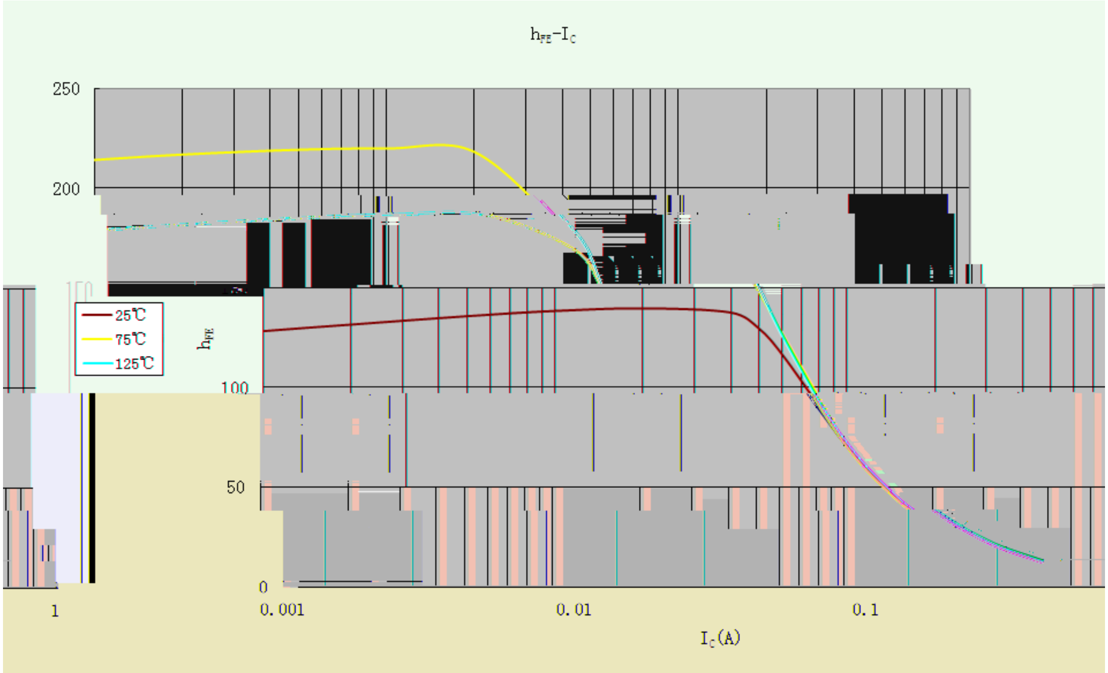
[redacted]



V_{CEsat}-I_C
1.4
1.2
1
0.8
0.6
0.4
0.2
0
V_{CEsat}(V)
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
I_C(A)
25℃
75℃
125℃



V_{BEsat}-I_C
1
0.9
0.8
0.7
0.6
0.5
0.4
V_{BEsat}(V)
0
0.1
0.2
0.3
0.4
0.5
0.6
I_C(A)
25℃
75℃
125℃


hFE-IC
250
200
150
100
50
0
hFE
25℃
75℃
125℃
0.001
0.01
0.1
1
IC(A)