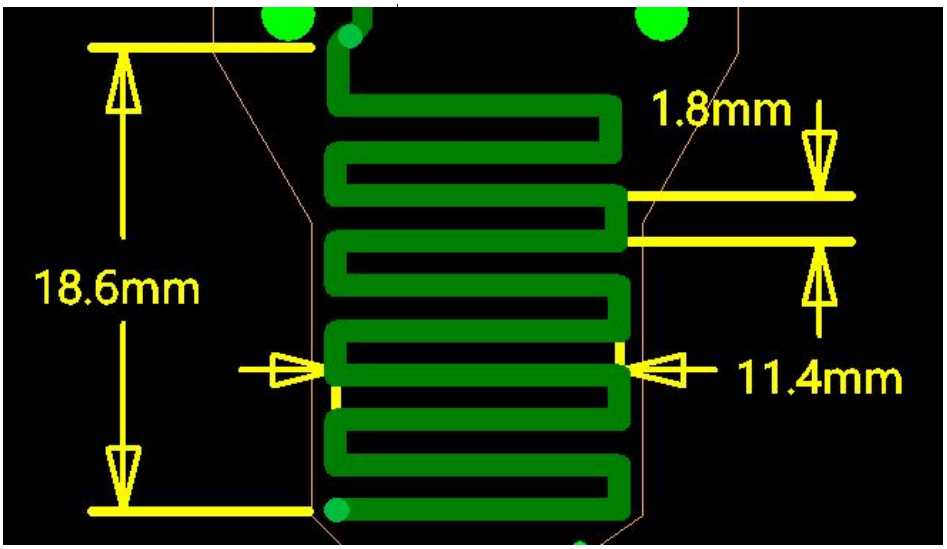
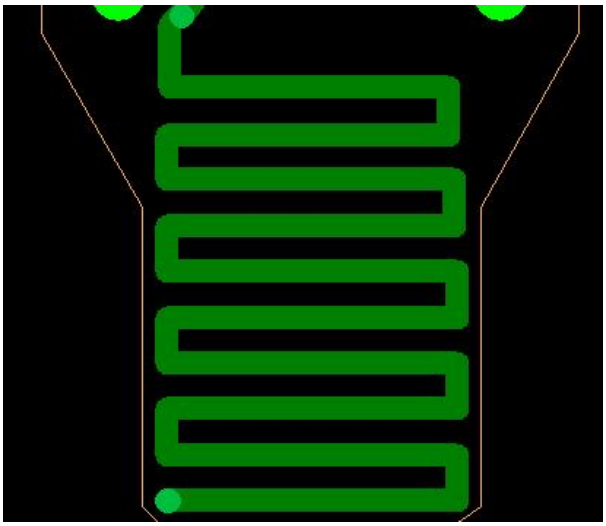
ITEM	ANT SPEC					
Model Name	S2016K-TX-ANT1					
Center Ferquency	Horizontal			Vertical		
	580MHz	590MHz	599MHz	580MHz	590MHz	599MHz
	0.42dbi	0.65dbi	0.5dbi	0.3dbi	0.6dbi	0.45dbi
MAX.GAN	0.65dbm					
Polarization	Horizontal and Vertical					
Azimuth Beam Patterh	Omin-directional					
Impedance	50 Ohm					
Antenna Length	18.6mm					
Manufacture	Shenzhen See Me Here Electronic Co.,Ltd					

1:mechanical dimension

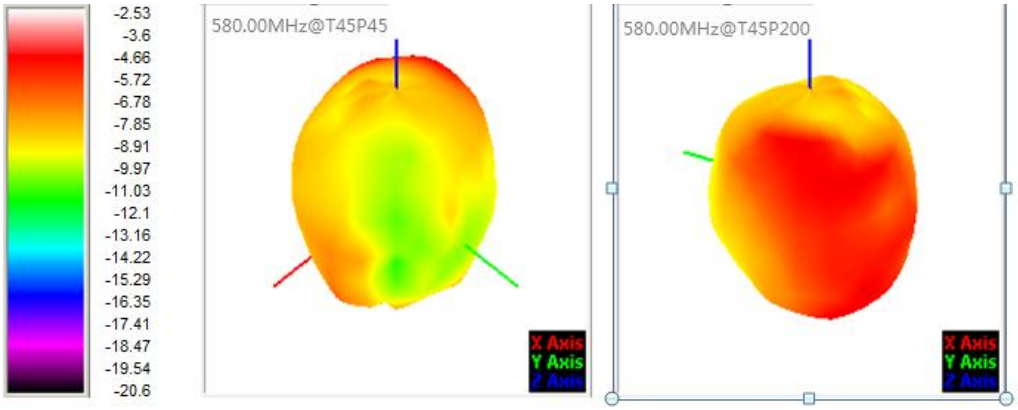
a, antenna dimension

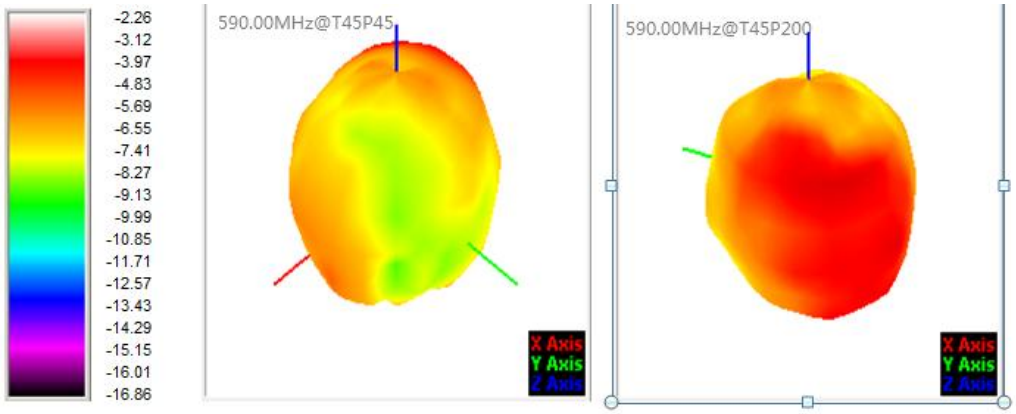


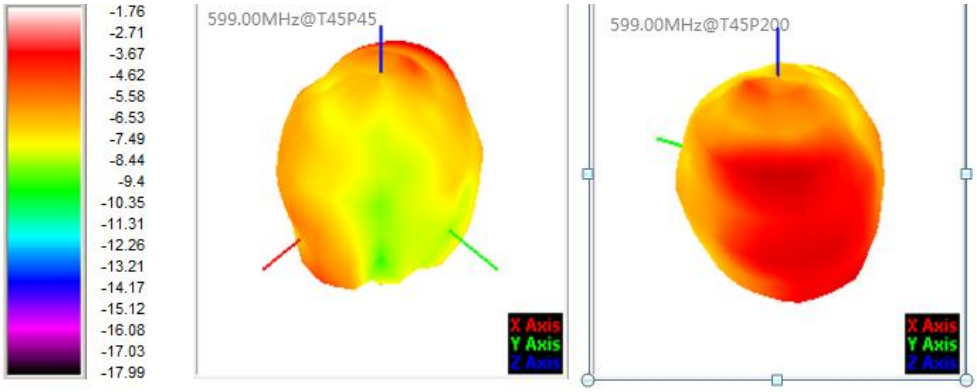
b. antenna final figure



2. 3D Pattern


-2.53
-3.6
-4.66
-5.72
-6.78
-7.85
-8.91
-9.97
-11.03
-12.1
-13.16
-14.22
-15.29
-16.35
-17.41
-18.47
-19.54
-20.6
580.00MHz@T45P45
580.00MHz@T45P200
X Axis
Y Axis
Z Axis


-2.26
-3.12
-3.97
-4.83
-5.69
-6.55
-7.41
-8.27
-9.13
-9.99
-10.85
-11.71
-12.57
-13.43
-14.29
-15.15
-16.01
-16.86
590.00MHz@T45P45
590.00MHz@T45P200
X Axis
Y Axis
Z Axis


-1.76
-2.71
-3.67
-4.62
-5.58
-6.53
-7.49
-8.44
-9.4
-10.35
-11.31
-12.26
-13.21
-14.17
-15.12
-16.08
-17.03
-17.99
599.00MHz@T45P45
X Axis
Y Axis
Z Axis
599.00MHz@T45P200
X Axis
Y Axis
Z Axis