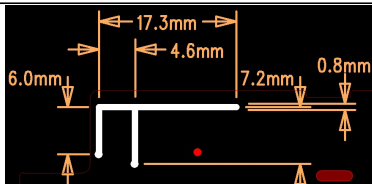
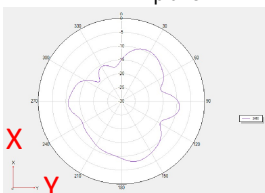
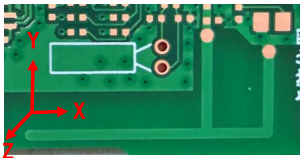
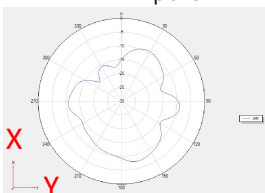
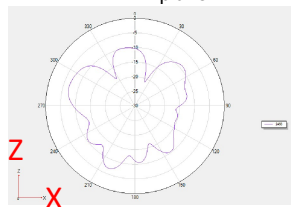
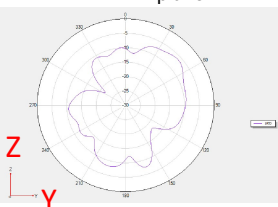
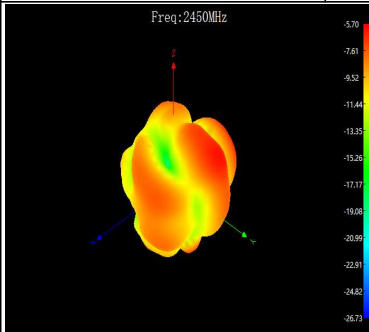
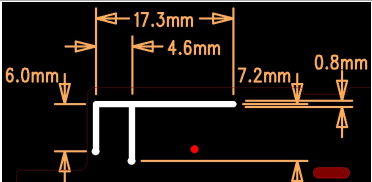
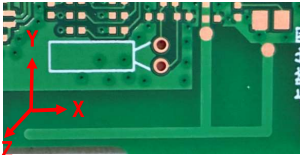
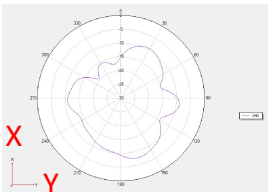
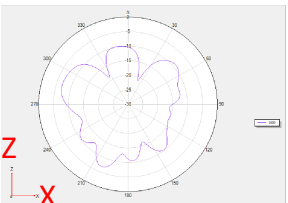
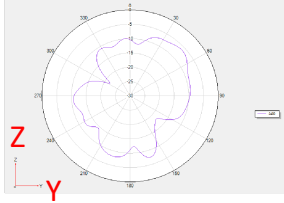
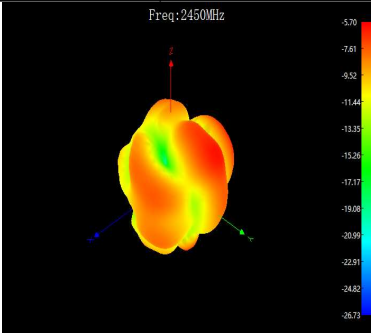


BT Antenna Specification

2.4GHz Inverted-F Antenna	Specification																																																
Manufacturer's name	Huizhou Foryou General Electronics Co., Ltd.																																																
Manufacturer's address	No. 2, District A, Foryou Industry Park No. 1, North Shangxia Road, Dongjiang Hi-Tech Industry Park, Huizhou, Guangdong, P. R. China																																																
Antenna Model	2.4GHz Inverted-F Antenna																																																
Antenna Type	PCB																																																
Working Frequency Range	2.4GHz ~ 2.5GHz																																																
Maximum antenna gain using the frequency band(Peak Gain)	-4.82dBi(Typical)																																																
VSWR	3.2 max.																																																
Polarization	Linear																																																
Azimuth Bandwidth	Omni-directional																																																
Impedance	50Ω																																																
Antenna size																																																	
Antenna test radiation pattern	<table><tr><th>Frequency/Mhz</th><th>Efficiency / dB</th><th>Efficiency / %</th><th>MaxGain/dBi</th></tr><tr><td>2400</td><td>-11.27</td><td>7.46</td><td>-4.82</td></tr><tr><td>2410</td><td>-11.33</td><td>7.36</td><td>-5.21</td></tr><tr><td>2420</td><td>-11.33</td><td>7.36</td><td>-5.4</td></tr><tr><td>2430</td><td>-11.34</td><td>7.35</td><td>-5.48</td></tr><tr><td>2440</td><td>-11.63</td><td>6.87</td><td>-5.91</td></tr><tr><td>2450</td><td>-11.5</td><td>7.08</td><td>-5.7</td></tr><tr><td>2460</td><td>-11.81</td><td>6.59</td><td>-5.68</td></tr><tr><td>2470</td><td>-11.45</td><td>7.16</td><td>-5.41</td></tr><tr><td>2480</td><td>-11.72</td><td>6.73</td><td>-5.5</td></tr><tr><td>2490</td><td>-11.31</td><td>7.4</td><td>-5.33</td></tr><tr><td>2500</td><td>-11.48</td><td>7.11</td><td>-5.64</td></tr></table>	Frequency/Mhz	Efficiency / dB	Efficiency / %	MaxGain/dBi	2400	-11.27	7.46	-4.82	2410	-11.33	7.36	-5.21	2420	-11.33	7.36	-5.4	2430	-11.34	7.35	-5.48	2440	-11.63	6.87	-5.91	2450	-11.5	7.08	-5.7	2460	-11.81	6.59	-5.68	2470	-11.45	7.16	-5.41	2480	-11.72	6.73	-5.5	2490	-11.31	7.4	-5.33	2500	-11.48	7.11	-5.64
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2500	-11.48	7.11	-5.64																																														
Antenna 2D Radiation Pattern	2440 MHz 	XY-H-plane 																																															
	XZ-E1-plane 	YZ-E2-plane 																																															
	Antenna 3D Radiation Pattern	Freq:2450Mhz 																																															

天线规格书（中文）

2.4GHz倒F型天线	规格																																																	
天线制造商公司名称	惠州华阳通用电子有限公司																																																	
天线制造商公司地址	广东省惠州市东江高科技产业园上霞北路1号																																																	
天线型号	2.4GHz倒F型天线																																																	
天线类型	PCB																																																	
工作频段	2.4GHz ~ 2.5GHz																																																	
使用频段最大天线增益	-4.82dBi（典型值）																																																	
电压驻波比	最大：3.2																																																	
极化	线性																																																	
方位带宽	全向型																																																	
阻抗	50Ω																																																	
天线尺寸图																																																		
天线测试辐射图																																																		
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天线2D测试辐射图	2440 MHz		XY-H-plane																																															
																																																		
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天线3D测试辐射图																																																		

注：天线规格书需包含：天线制造商公司名称和地址、天线型号、使用频段的最大天线增益、天线2D或3D 图、天线测试辐射图这些内容。