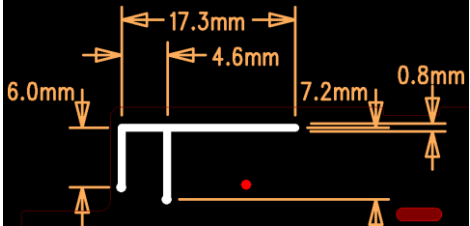
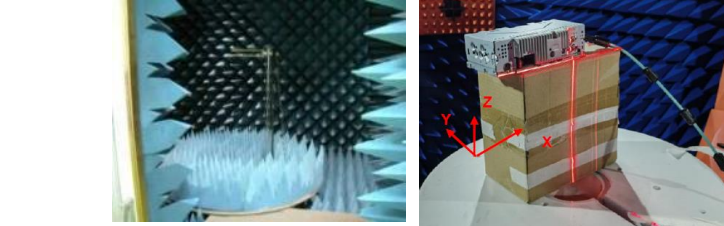
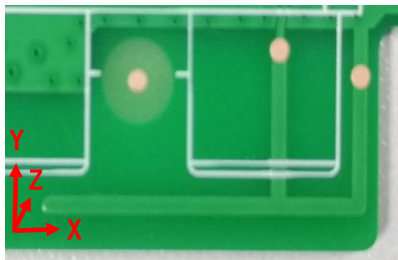
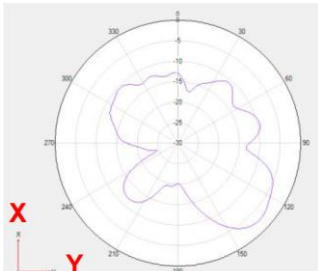
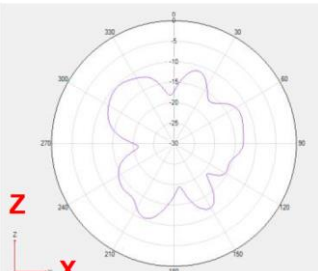
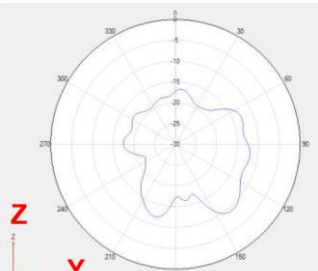
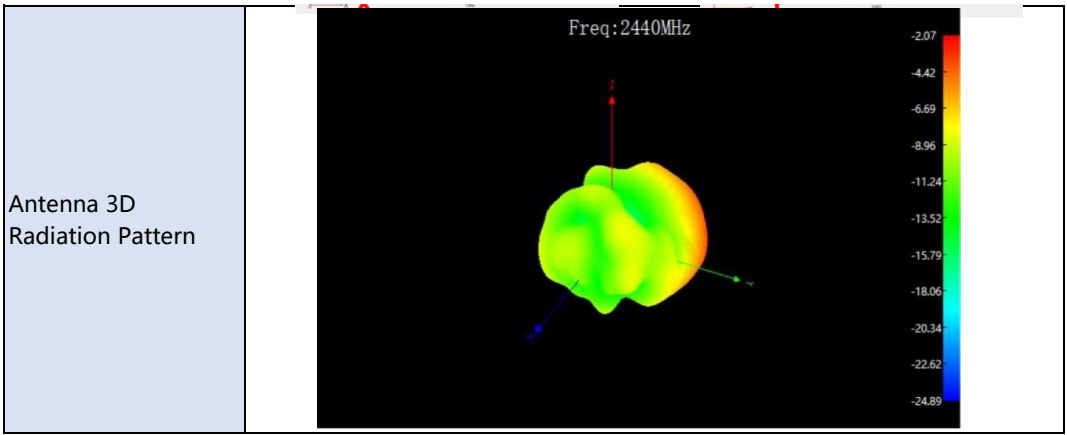


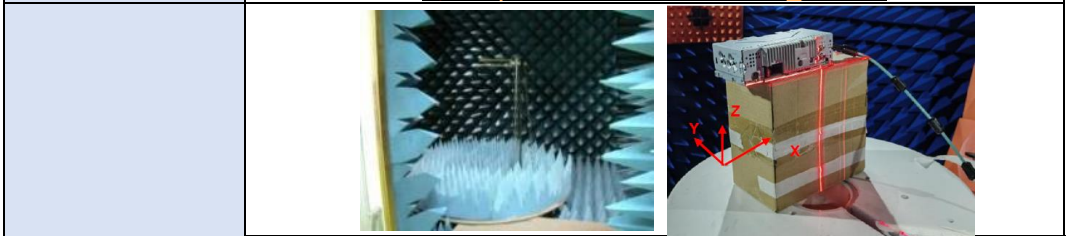
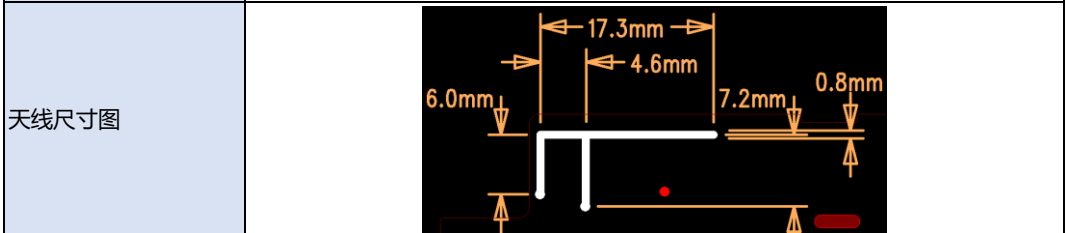
BT Antenna Specification

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																																				
Working Frequency Range	2.4GHz ~ 2.5GHz																																				
Maximum antenna gain using the frequency band(Peak Gain)	-2.07dBi(Typical)																																				
VSWR	2 max.																																				
Polarization	Linear																																				
Azimuth Bandwidth	Omni-directional																																				
Impedance	50Ω																																				
Antenna size																																					
Antenna test radiation pattern	 <table border="1" data-bbox="574 1153 869 1422"> <thead> <tr> <th>Freq. (MHz)</th> <th>Efficiency (%)</th> <th>Peak Gain (dBi)</th> </tr> </thead> <tbody> <tr><td>2400</td><td>16.87</td><td>-2.5</td></tr> <tr><td>2410</td><td>17.55</td><td>-2.56</td></tr> <tr><td>2420</td><td>17.03</td><td>-2.59</td></tr> <tr><td>2430</td><td>17.42</td><td>-2.48</td></tr> <tr><td>2440</td><td>18.22</td><td>-2.07</td></tr> <tr><td>2450</td><td>19.39</td><td>-2.14</td></tr> <tr><td>2460</td><td>19.72</td><td>-2.81</td></tr> <tr><td>2470</td><td>18.26</td><td>-2.72</td></tr> <tr><td>2480</td><td>17.45</td><td>-2.88</td></tr> <tr><td>2490</td><td>16.26</td><td>-2.54</td></tr> <tr><td>2500</td><td>16.49</td><td>-2.86</td></tr> </tbody> </table>	Freq. (MHz)	Efficiency (%)	Peak Gain (dBi)	2400	16.87	-2.5	2410	17.55	-2.56	2420	17.03	-2.59	2430	17.42	-2.48	2440	18.22	-2.07	2450	19.39	-2.14	2460	19.72	-2.81	2470	18.26	-2.72	2480	17.45	-2.88	2490	16.26	-2.54	2500	16.49	-2.86
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2480	17.45	-2.88																																			
2490	16.26	-2.54																																			
2500	16.49	-2.86																																			
Antenna 2D Radiation Pattern	<div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <p data-bbox="478 1444 590 1467">2440 MHz</p>  </div> <div style="width: 50%;"> <p data-bbox="877 1444 1005 1467">XY-H-plane</p>  </div> <div style="width: 50%;"> <p data-bbox="462 1736 606 1758">XZ-E1-plane</p>  </div> <div style="width: 50%;"> <p data-bbox="877 1736 1021 1758">YZ-E2-plane</p>  </div> </div>																																				

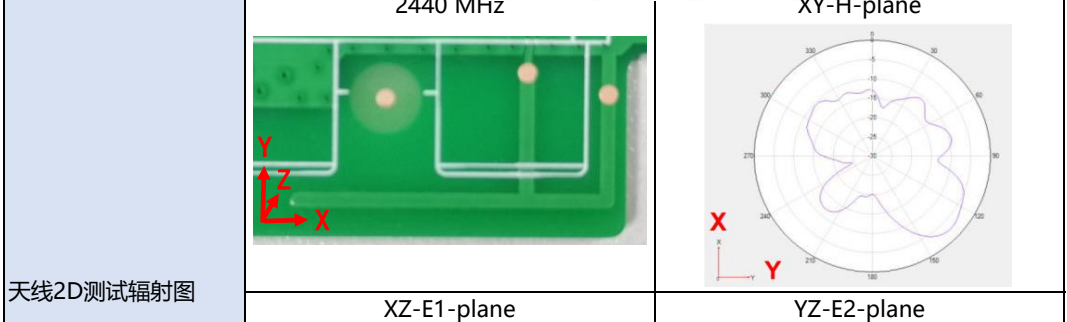


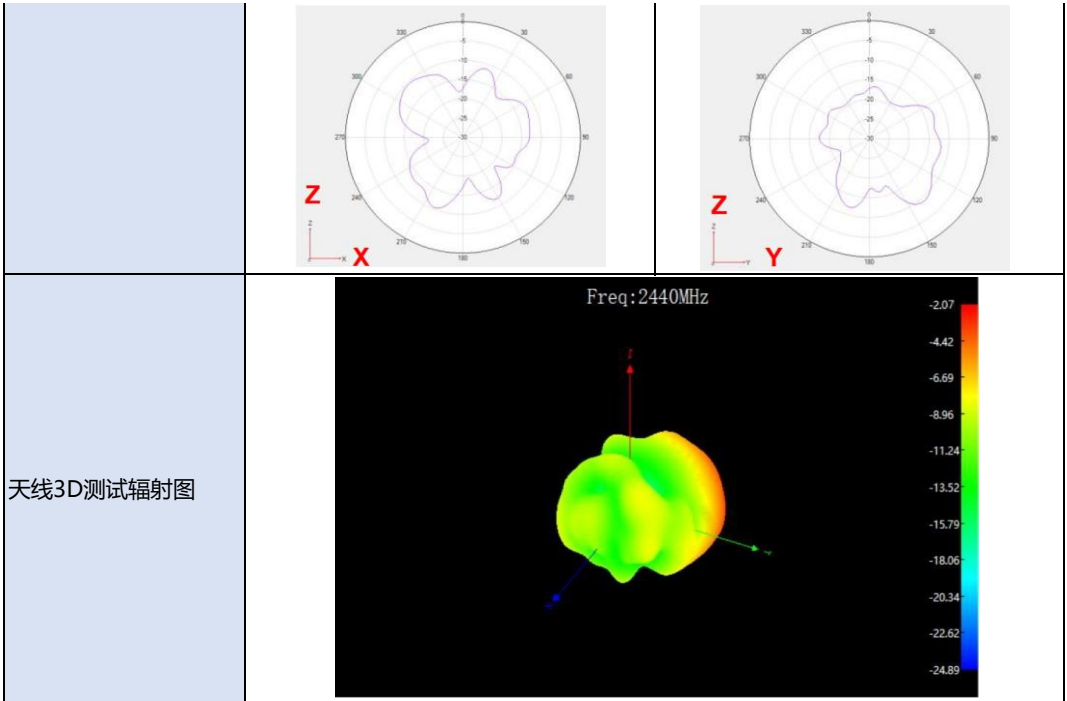
蓝牙天线规格书 (中文)

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新科技产业园上霞北路1号
天线型号	2.4GHz倒F型天线
工作频段	2.4GHz ~ 2.5GHz
使用频段最大天线增益	-2.07dBi (典型值)
电压驻波比	最大: 2
极化	线性
方位带宽	全向型
阻抗	50Ω



Freq. (MHz)	Efficiency (%)	Peak Gain (dBi)
2400	16.87	-2.5
2410	17.55	-2.56
2420	17.03	-2.59
2430	17.42	-2.48
2440	18.22	-2.07
2450	19.39	-2.14
2460	19.72	-2.81
2470	18.26	-2.72
2480	17.45	-2.88
2490	16.26	-2.54
2500	16.49	-2.86





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。