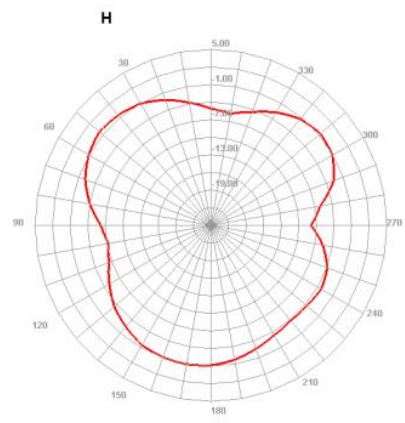
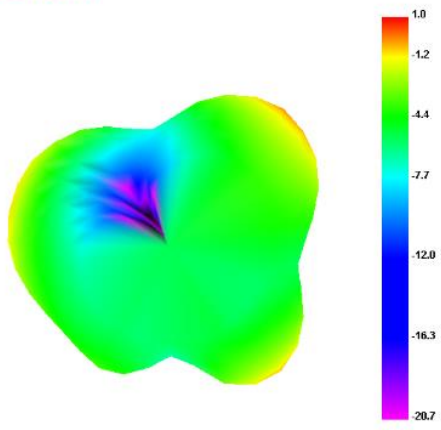


# 天线技术规格书 Antenna Specification

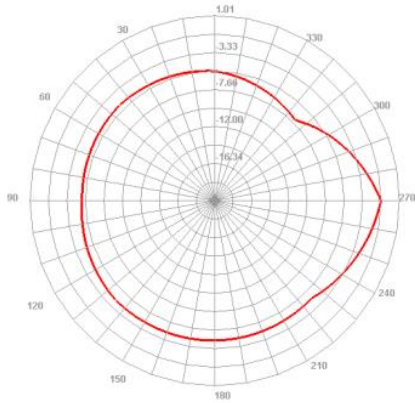
## 设计规格 specifications

频率范围 Frequency (MHz)	WIFI/BT: 2400~2500	5GWIFI: 5100-5800
电压驻波比 VSWR	$\leq 1.4$	$\leq 1.38$
峰值增益 Peak Gain (dBi)	1.2	1.5
效率 Efficiency (%)	$\geq 30$	$\geq 30$
天线类型 Type	PIFA Antenna	PIFA Antenna
辐射方向 Radiation Properties	全向 Omni-directional	全向 Omni-directional
最大输入功率 Max Input Power(毫瓦)	65	70
极化方式 Polarization	垂直 vertical	垂直 vertical
阻抗 Impedance (Ohms)	50	50
工作温度 Operation Temperature	-40°C to +80°C	-40°C to +80°C
储存温度 Storage Temperature	-40°C to 65°C	-40°C to 65°C
相对湿度 Relative Humidity	$\leq 60\%$	$\leq 60\%$
环保认证 ROHS Compliant	通过 Yes	通过 Yes

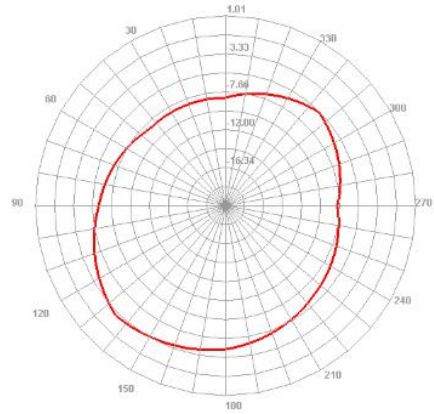
## 2.4G WiFi



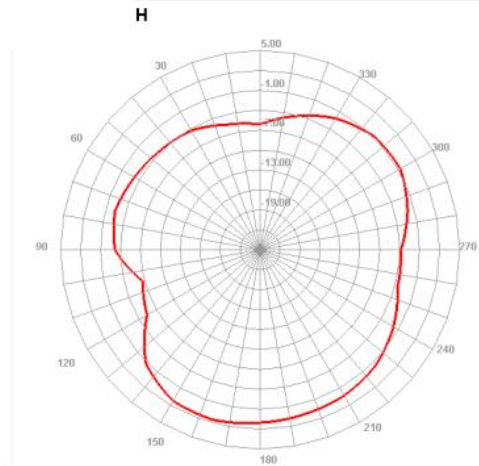
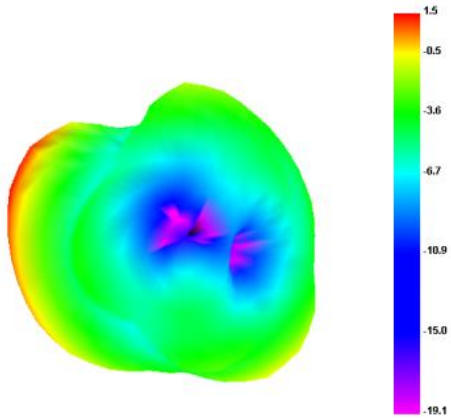
E1



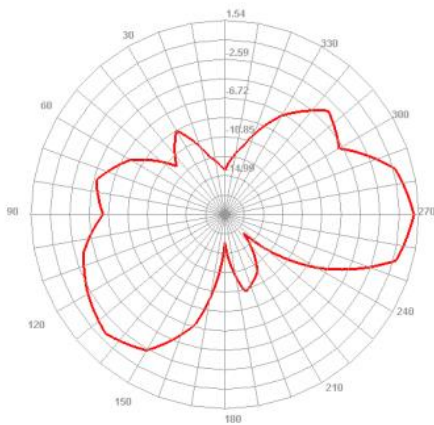
E2



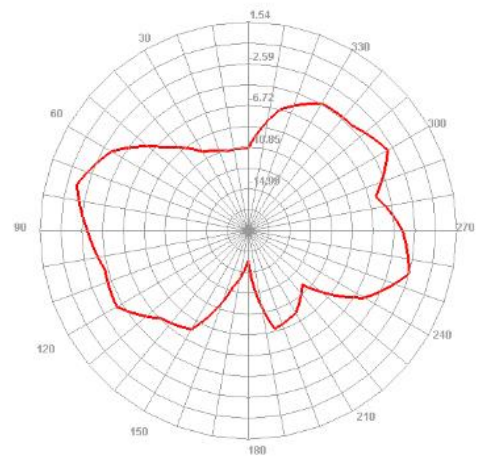
## 5.8G WiFi

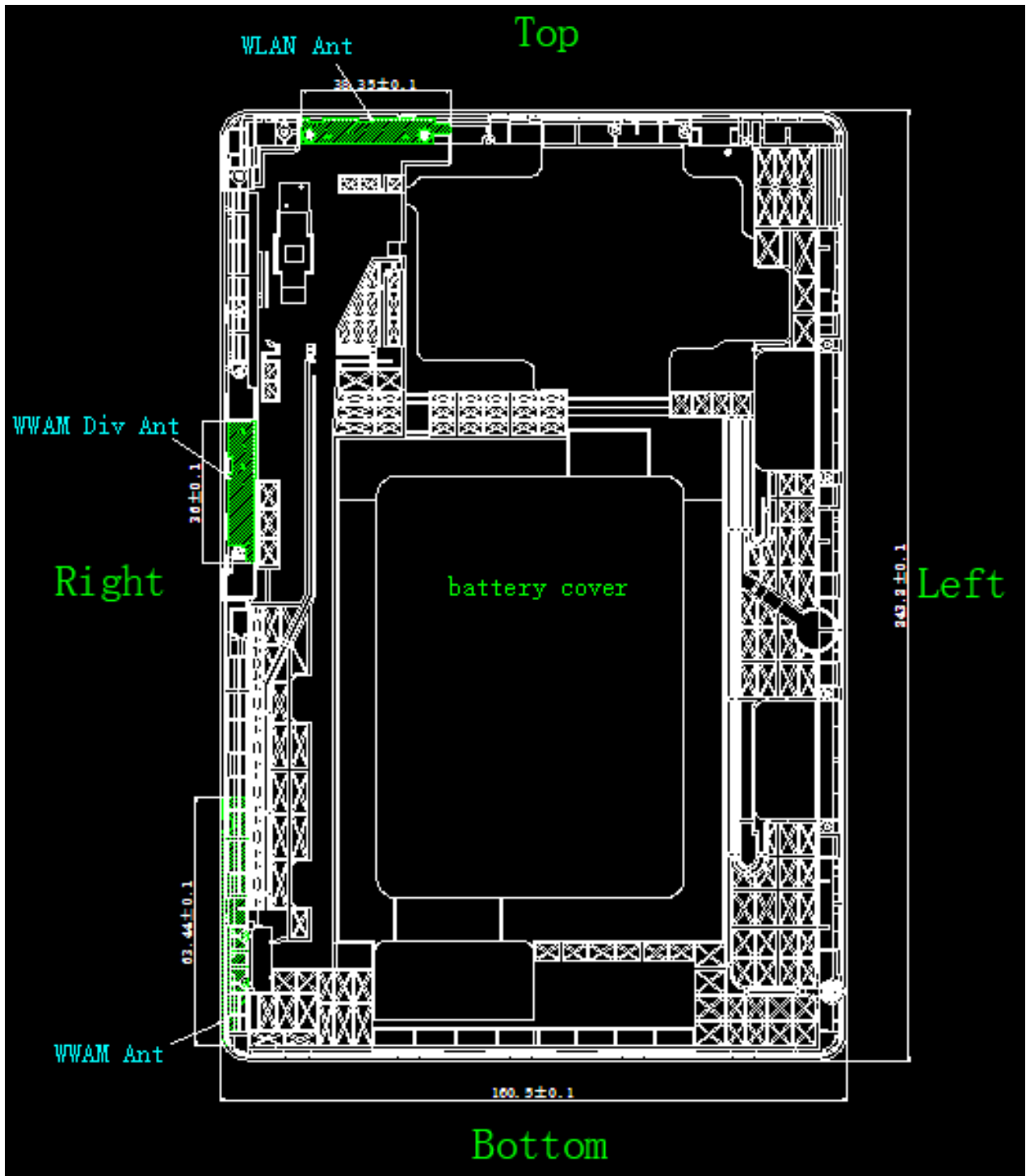


E1



E2





▲规格书到此结束END OF THE SPECIFICATION.