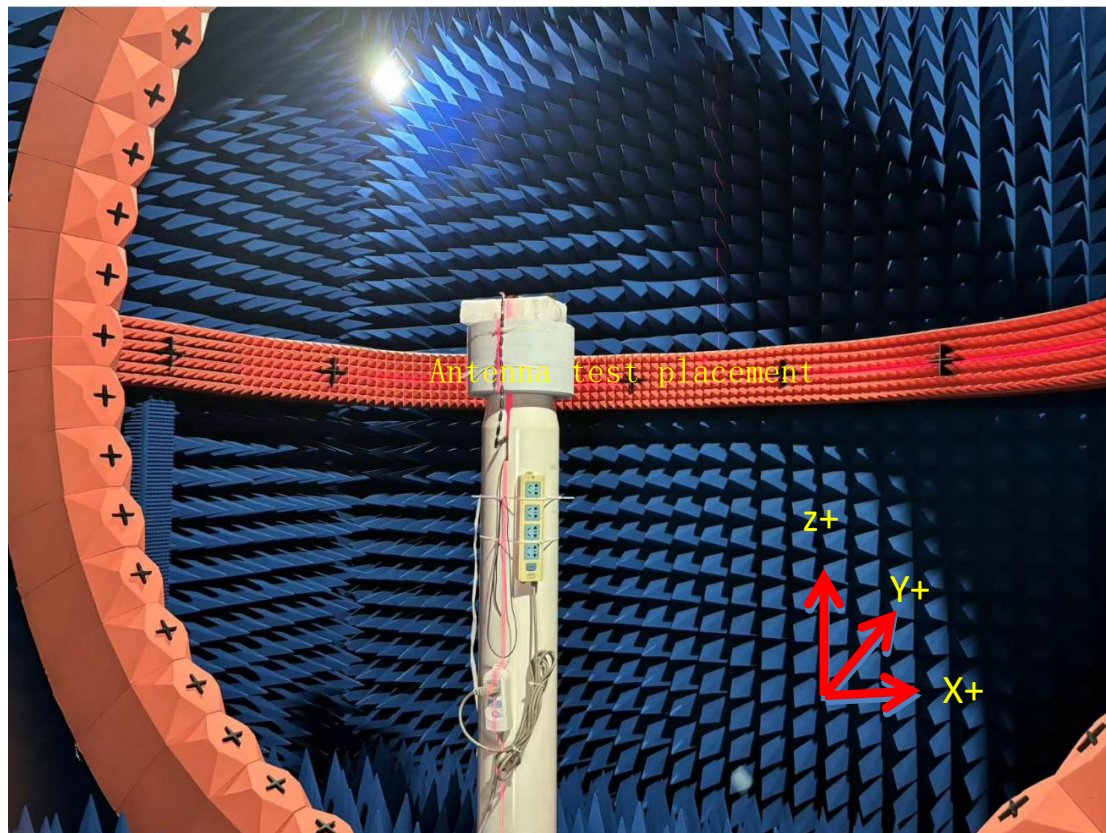


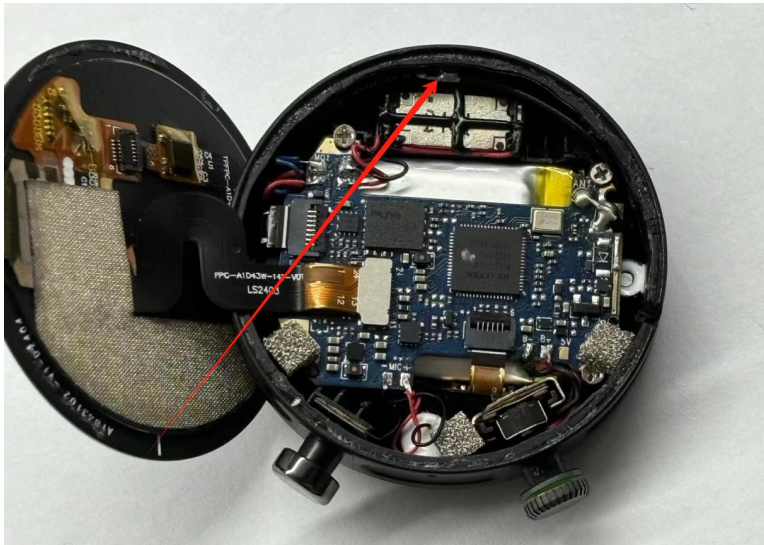
福贝特国际（香港）有限公司



The radiation pattern provides information regarding the antenna directivity and 3D gain performance by plotting the gain at a specific frequency in three orthogonal planes. antenna radiation pattern is shown in the figure.

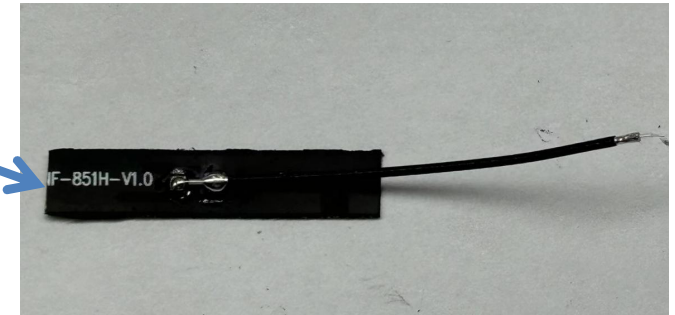
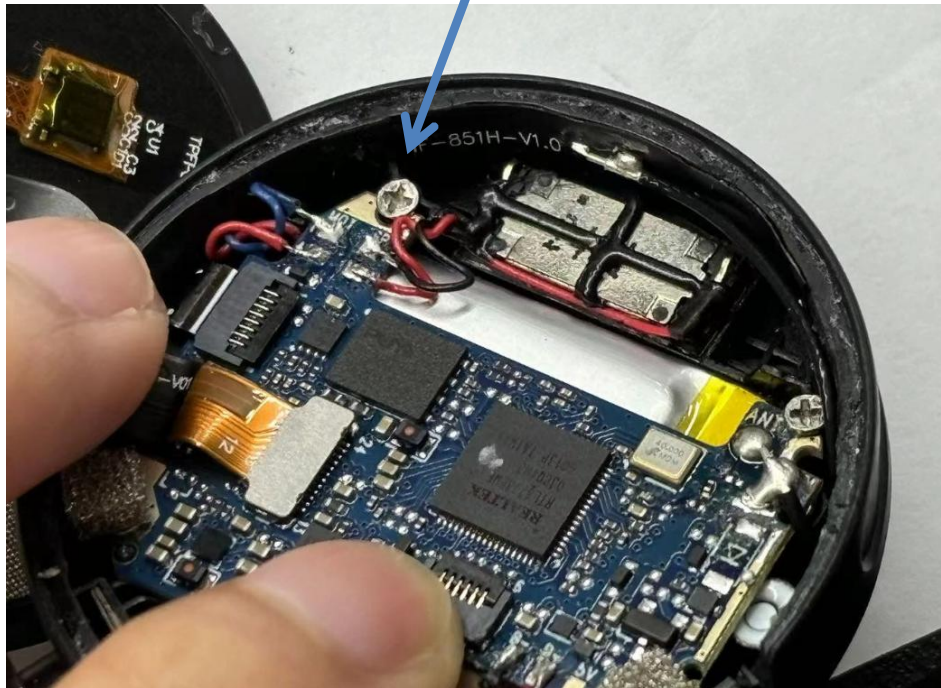


Precautions for antenna installation

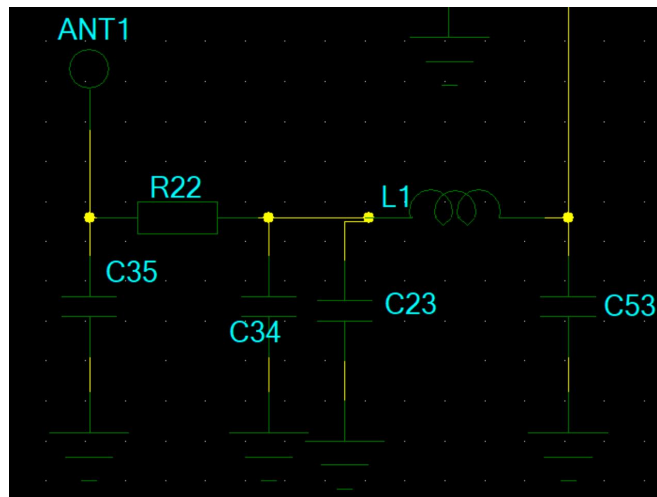


Precautions for antenna installation

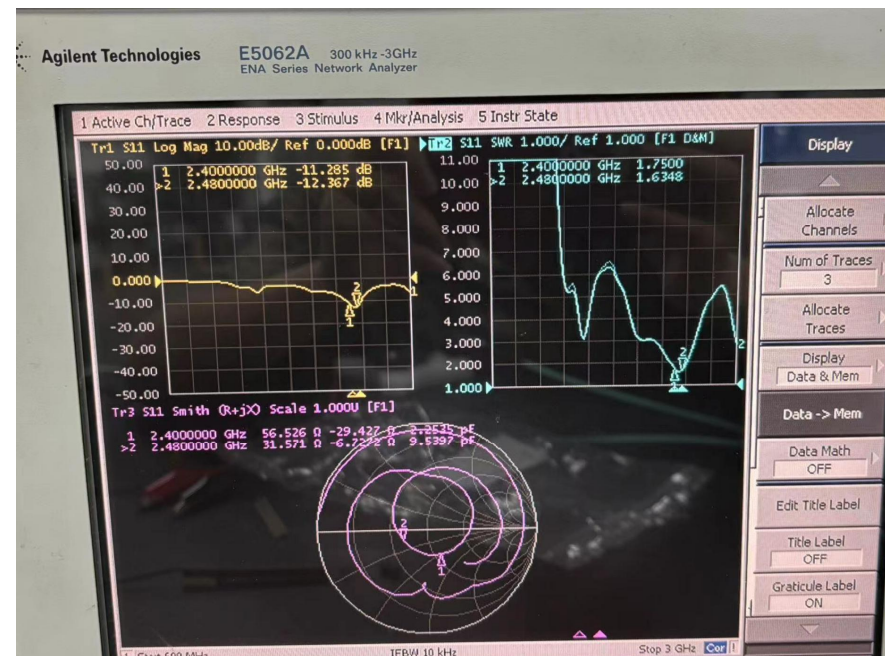
The antenna edge corresponds to the table frame bone position.



Antenna parameters



位号	匹配值
R22	33pF
C35	NC
C34	NC
L1	0R
C23	NC
C53	NC

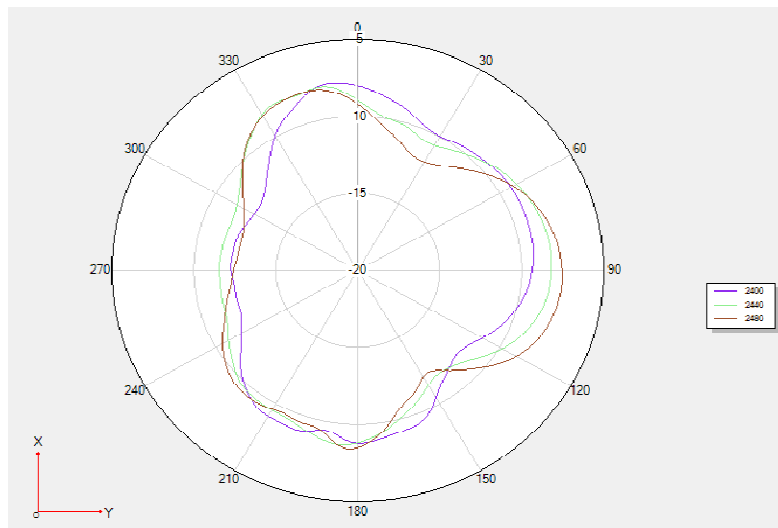
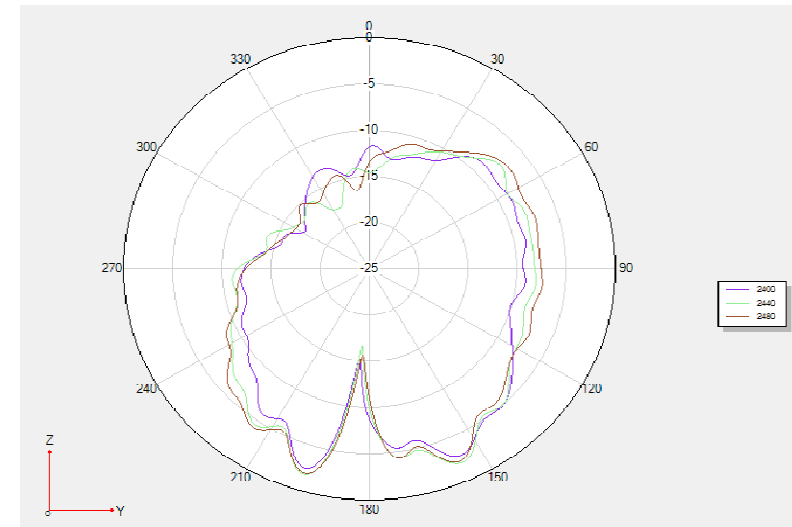
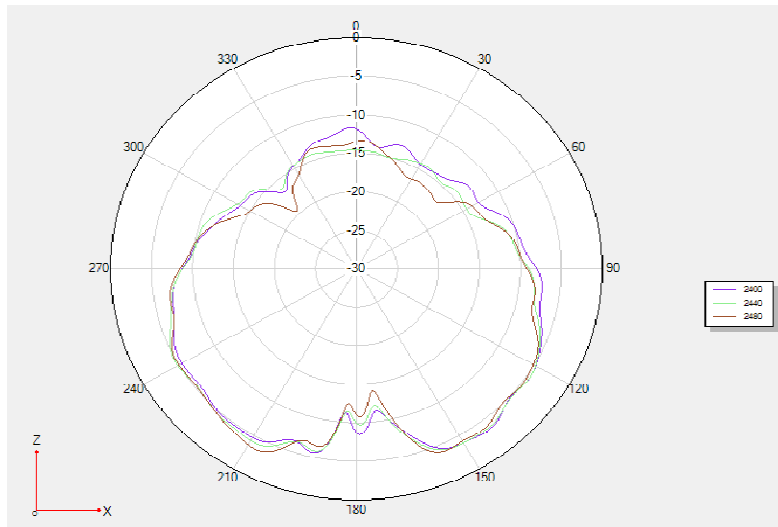


Freq	2.4GHz	2.48GHz	spce
VSWR	1.75	1.63	<2
Log Mag	-11.28	-12.36	<-10

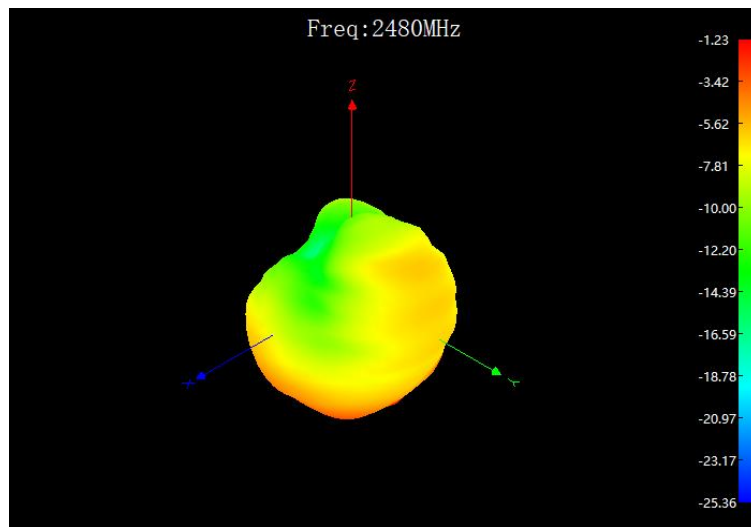
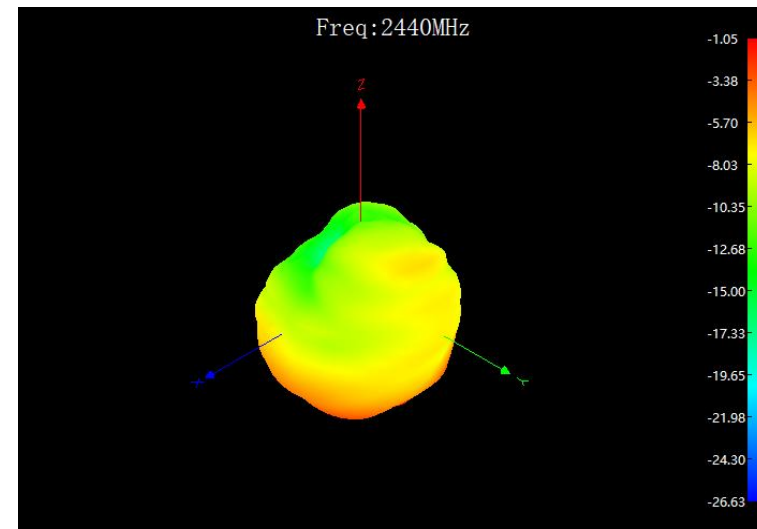
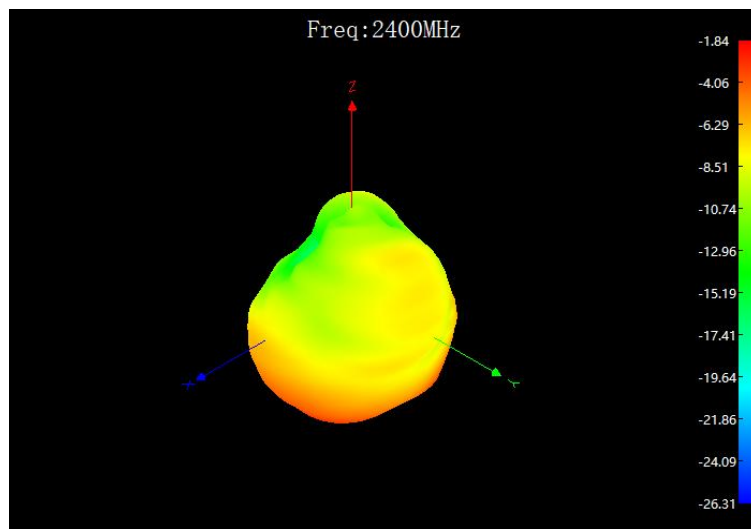
Antenna parameters

Frequency/Mhz	Efficiency / %	Gain/dBi
2400	14.16	-1.84
2410	14.16	-1.62
2420	14.13	-1.42
2430	14.32	-1.3
2440	14.62	-1.05
2450	13.83	-1.26
2460	14.14	-1.21
2470	14.35	-1.12
2480	14.96	-1.23
2490	14.93	-1.39
2500	14.79	-1.64

Antenna 2D radiation pattern parameters



Antenna 3D radiation pattern parameters





Thank You!

The Concepts National Income And National Product Have Roughly The Same Value And Can Be Used Interchangeably If Our Interest Is In Their

