

# 福贝特国际〈香港〉有限公司



## Notes for antenna installation

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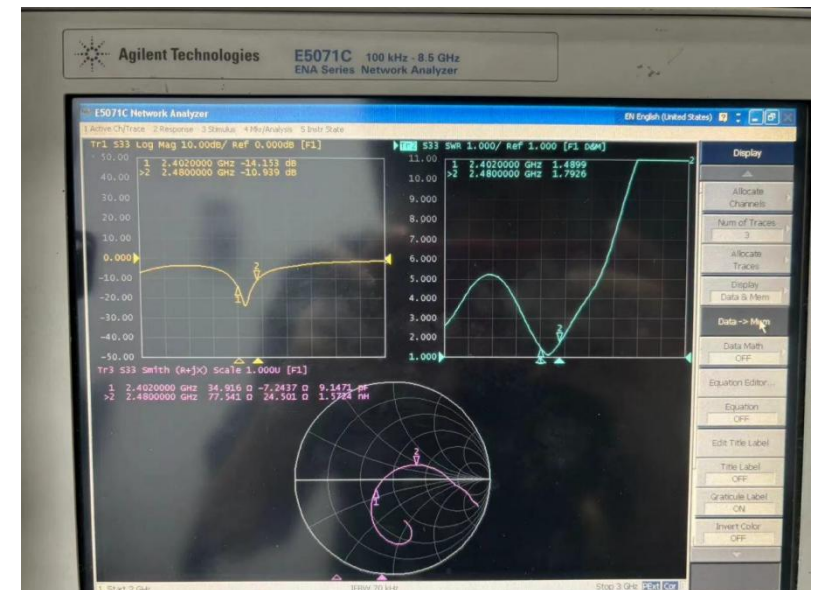
## Notes for antenna installation

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### Electronic wire installation recommendations :

- 1: The electronic line length is in the 24.60mm.
- 2: The electronic wire is installed on the side of the horn.
- 3: The end of the electronic wire is fixed with adhesive paper to make the consistency of the batch production good.

## Antenna parameters



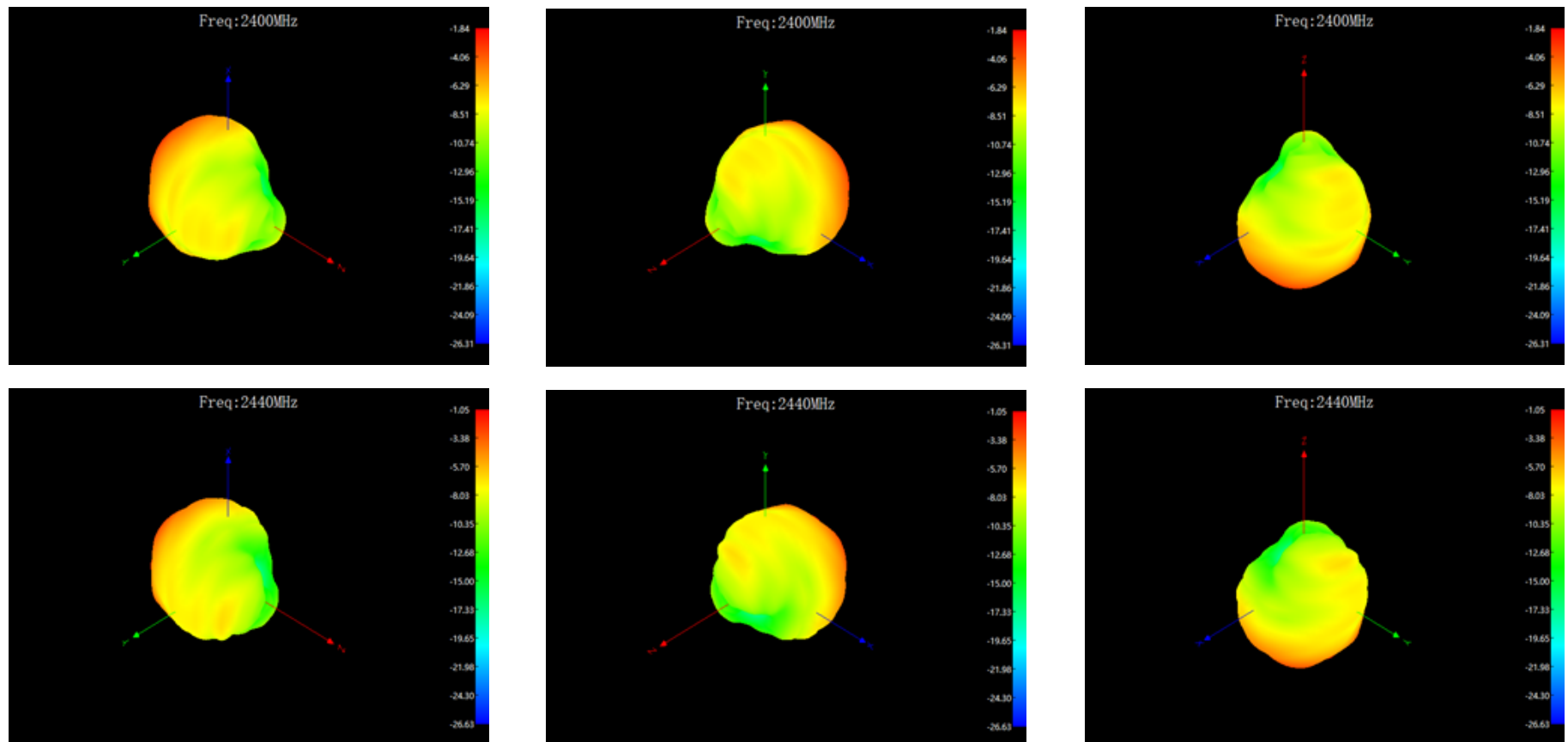
Freq	2.4GHz	2.5GHz	spce
VSWR	1.48	1.79	<2
Log Mag	-14.15	-10.93	<-10

## Antenna parameters

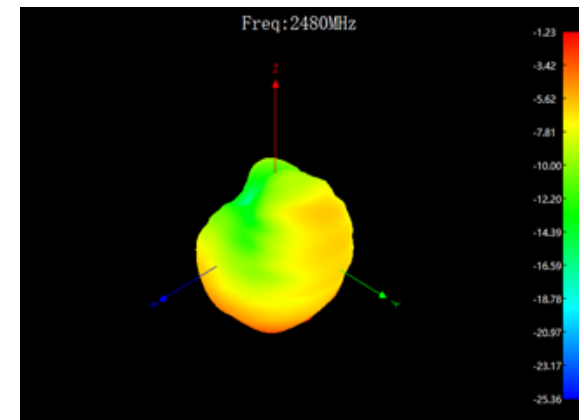
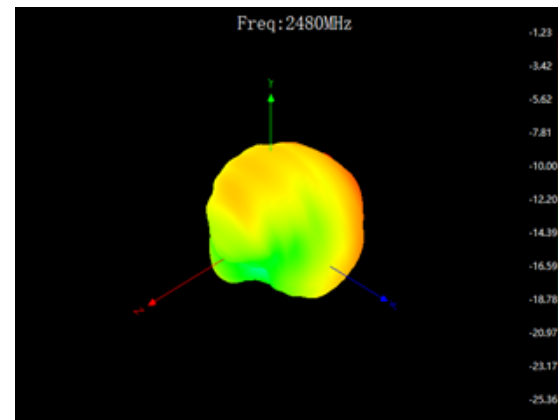
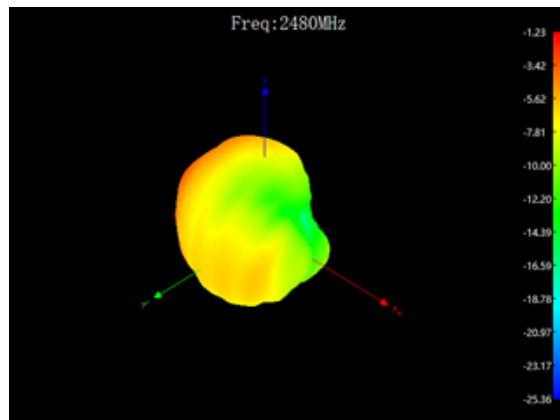
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Frequency/Mhz	Efficiency / %	Gain/dBi
2400	4.2	-7.13
2410	4.21	-7.3
2420	4.33	-7.43
2430	4.38	-7.69
2440	4.4	-7.9
2450	4.66	-7.84
2460	4.8	-7.75
2470	5.01	-7.56
2480	4.7	-7.7
2490	4.65	-7.62
2500	4.29	-7.99

## 3D Etotal



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## The measured distance on the roof of the building

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Project	T11-N	Test date	2024.5.9	
Software release		Test location	The measured distance on the roof of the building	
Model	Measuring distance	Metal watchband	Non-metallic watchband	
IOS	Positive effective distance (≥15m)	18	17	
	Back effective distance (≥10m)	10	6	
Android	Positive effective distance (≥15m)	18	18	
	Back effective distance (≥10m)	9	9	





# 谢谢，合作愉快！

Thank You!

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

