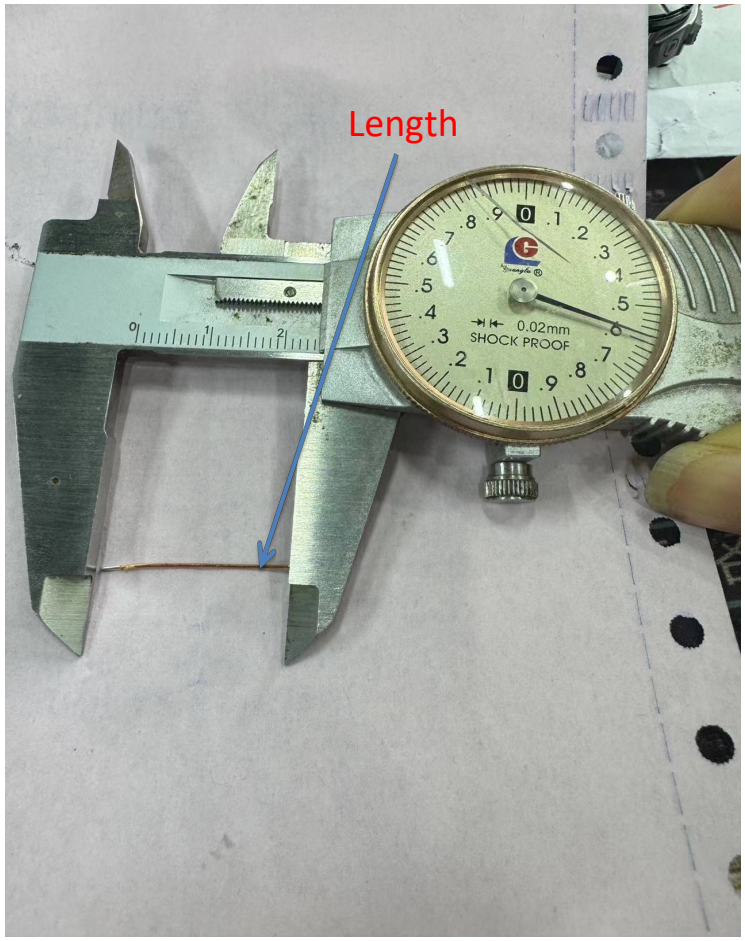
福贝特国际〈香港〉 有限公司

FBETTER INTERNATIONAL (H.K) CO., LIMITED

Manufacturer's address：6th Floor, Jihao Building, No. 1086 Shennan East Road, Luohu District

Notes for antenna installation



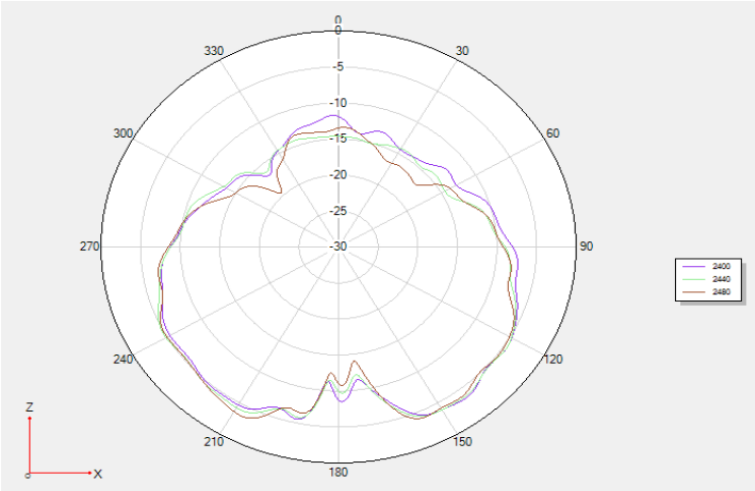
Electronic wire installation recommendations :

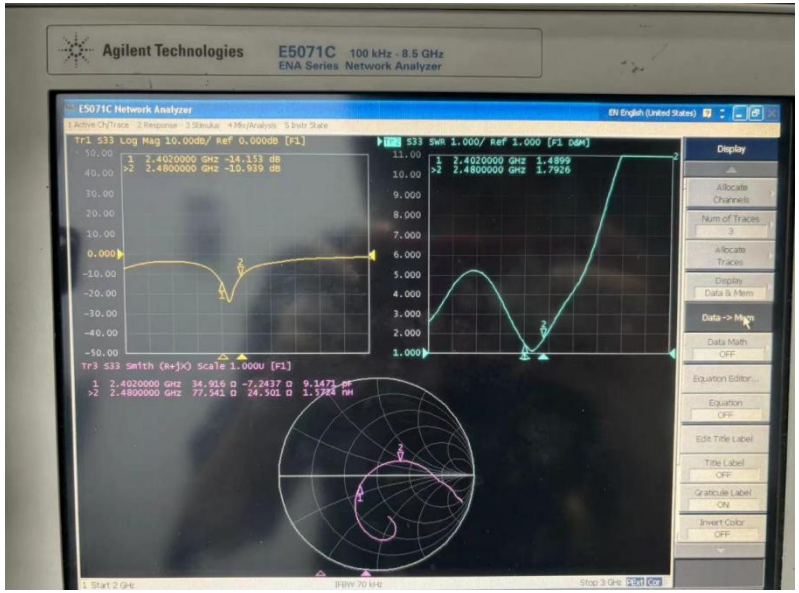
1:The electron line length is in the 24.60mm.

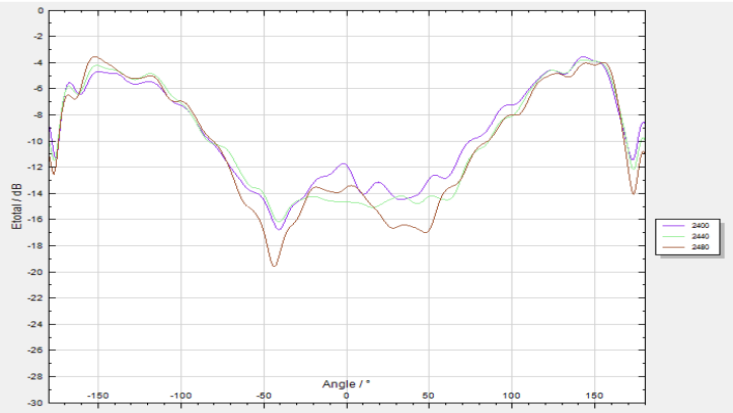
2: The electronic wire is installed on the side of the horn.

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

Frequency/Mhz	Efficiency / %	Gain/dBi
2400	4.2	-1.0
2410	4.21	-1.56
2420	4.33	-1.52
2430	4.38	-1.59
2440	4.4	-1.62
2450	4.66	-1.64
2460	4.8	-1.68
2470	5.01	-1.72
2480	4.7	-1.69
2490	4.65	-1.66
2500	4.29	-1.71

The measured distance on the roof of the building

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!

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