

1. WiFi/BT antenna

(a) WiFi/BT antenna information

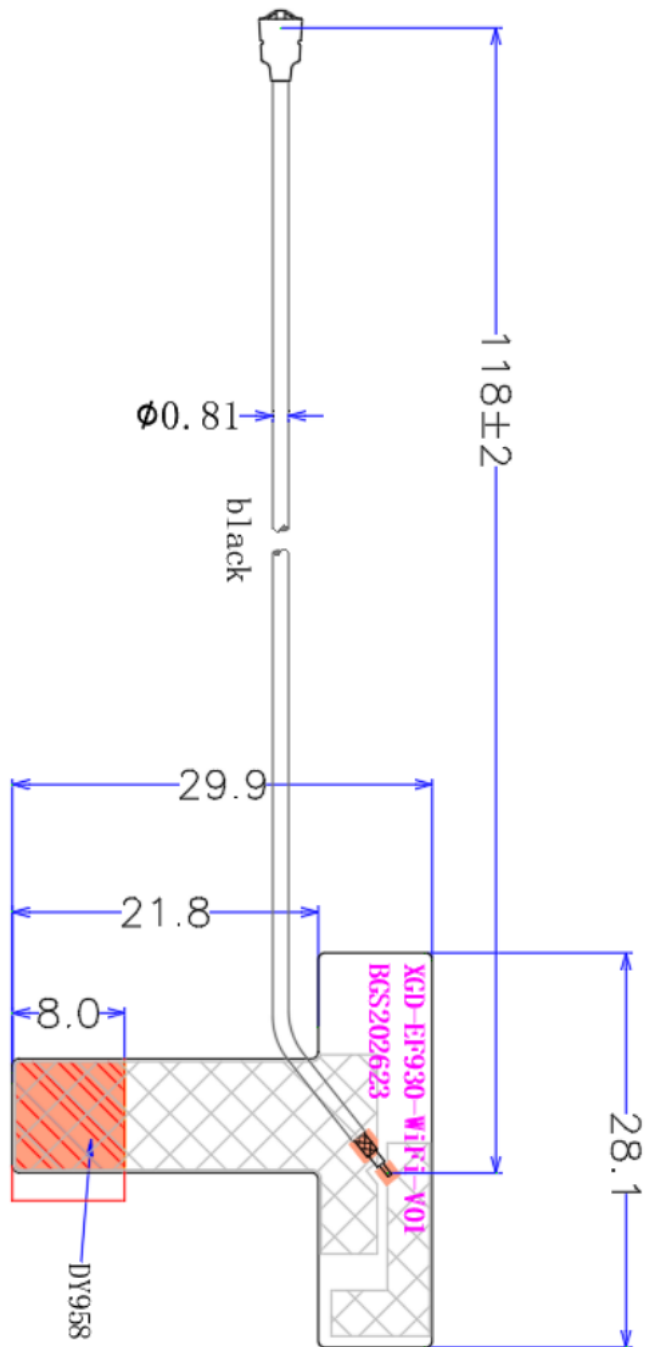
Manufacturer: Shenzhen Bogesi Communication Technology Co.,Ltd.

Address: Room 308, Building B, Sabenol Building, No.19, Kejizhong 1st Road, Nanshan District, Shenzhen, Guangdong, China.

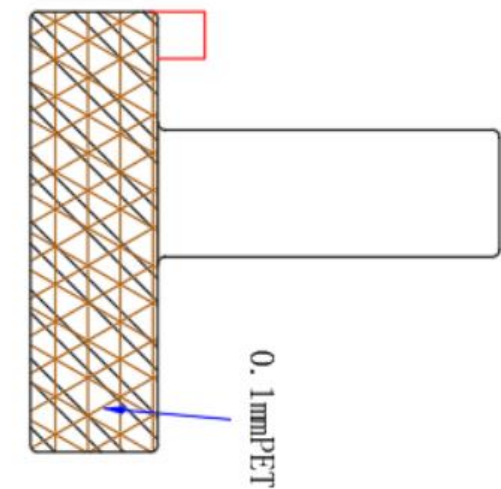
Antenna Type: FPC

Antenna Brand: Bogesi

Antenna Model: XGD-EF930-WiFi-V01



Front view



Back view

(b)Antenna Gain

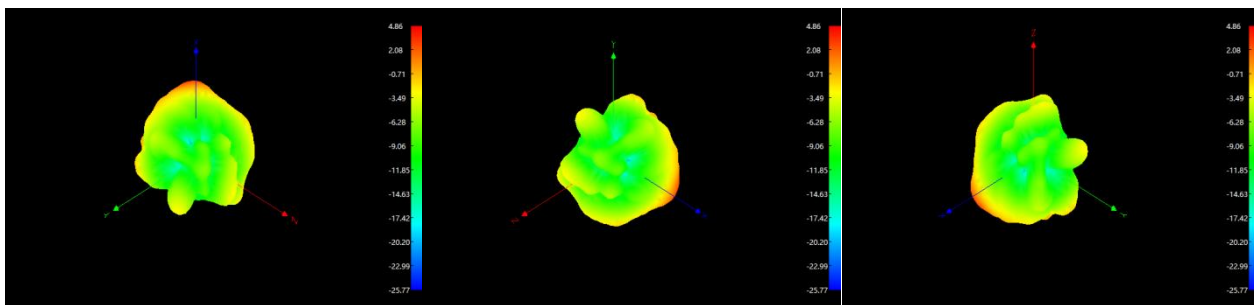
Freq (MHz)	Gain (dBi)
2400	4.86
2410	4.77
2420	4.59
2430	5.06
2440	5.19
2450	5.02
2460	5.3
2470	5.64
2480	6.04
2490	6.27
2500	6.81

Freq (MHz)	Gain (dBi)
5160	3.27
5180	3.55
5200	3.79
5220	3.36
5240	3.42
5260	3.51
5280	3.75
5300	2.99
5320	3.59
5340	3.63
5360	3.94
5380	4.59
5400	3.85
5420	3.53
5440	3.32
5460	3.24
5480	2.84
5500	2.45

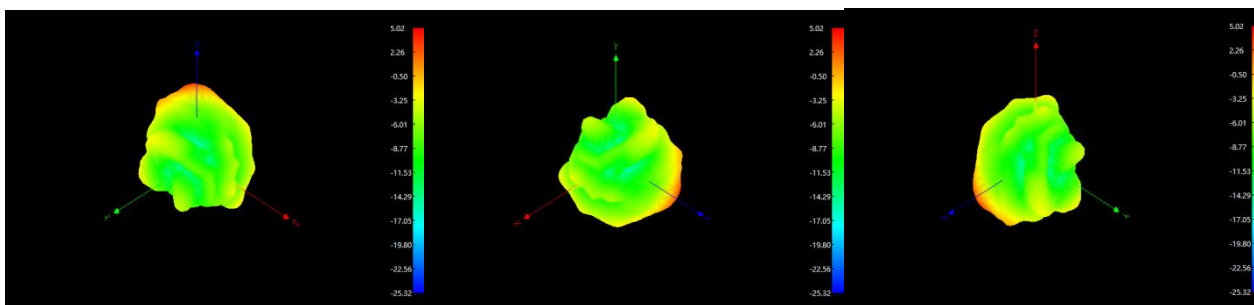
Freq (MHz)	Gain (dBi)
5520	1.74
5540	0.86
5560	0.51
5580	0.15
5600	0.18
5620	-0.29
5640	0.69
5660	1.13
5680	1.35
5700	1.31
5720	1.63
5740	1.45
5760	1.48
5780	1.41
5800	1.5
5820	1.34
5840	1.67
5860	1.26

(c) Directional diagram

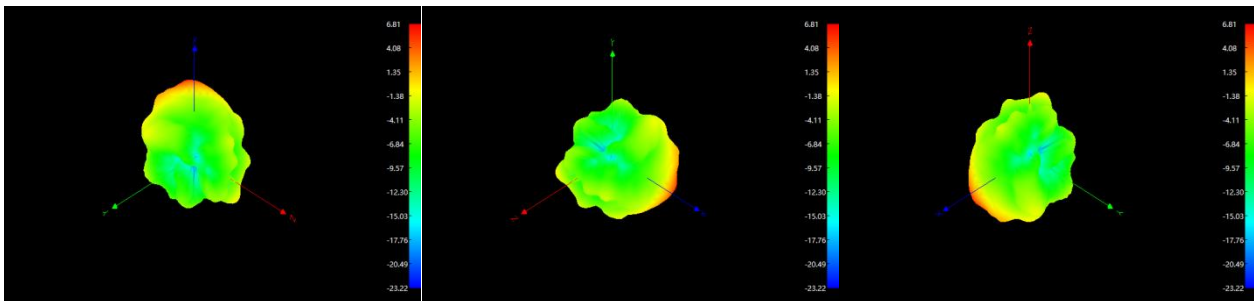
2400MHz



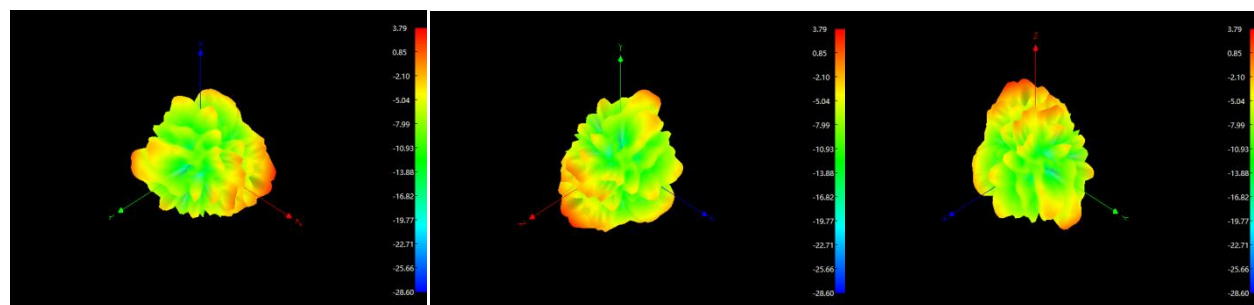
2450MHz



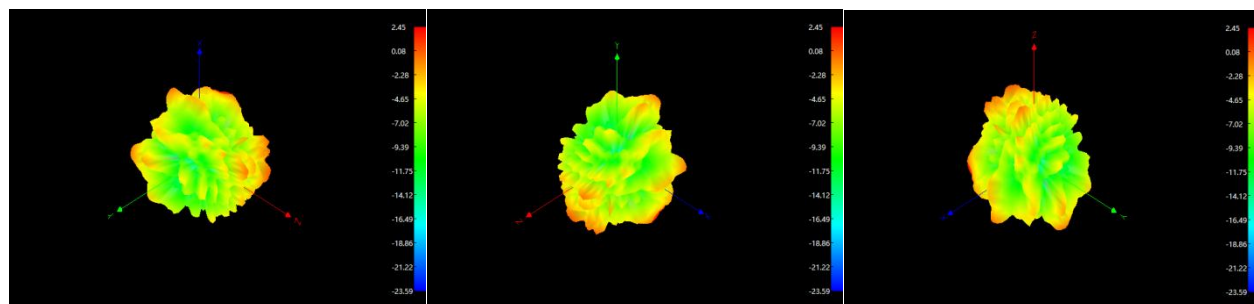
2500MHz



5200MHZ



5500MHZ



5800MHZ

