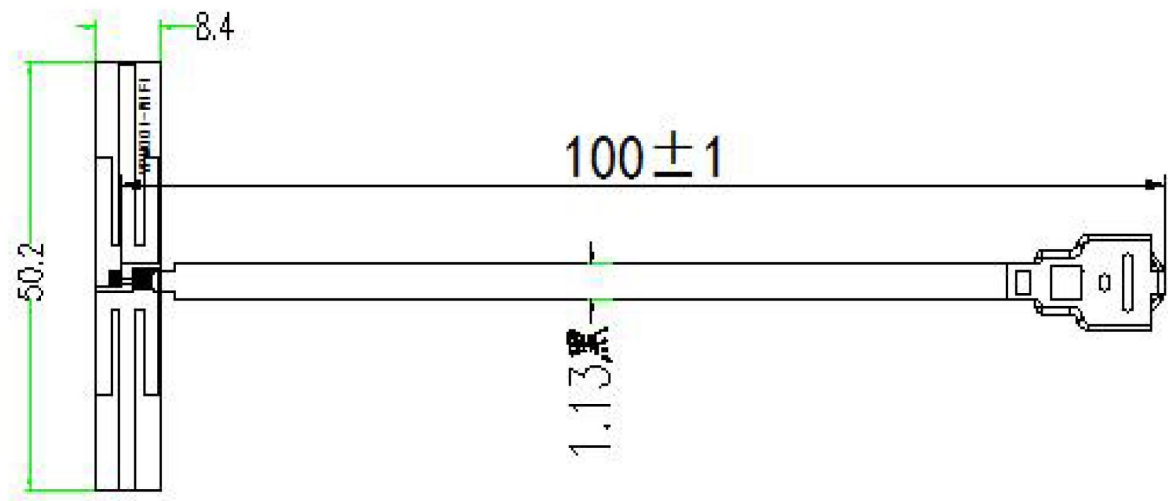


Antenna Description:

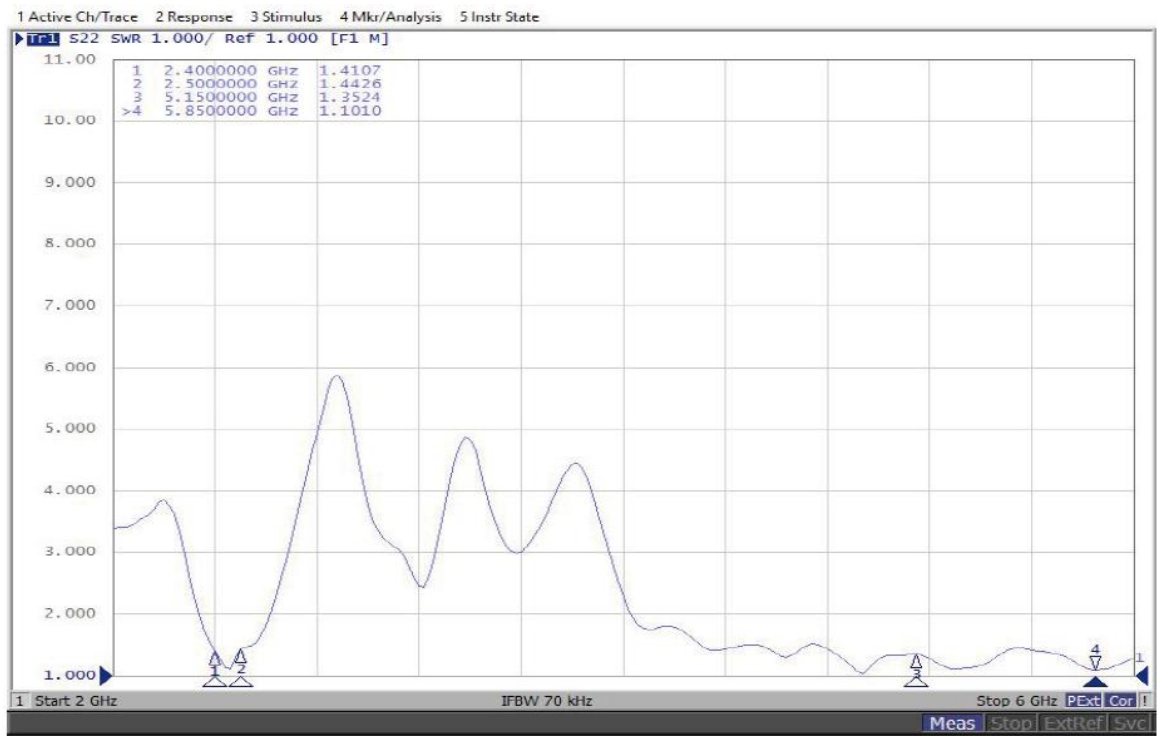
Antenna type	FPC antenna
Model	SW001
Frequency range	2400MHz~2500MHz/5150~5850MHz
Manufacturer	Shenzhen B&T Technology Co., LTD
Address	No.408, Block C, Huafeng Smart Innovation Port, Gushu 2nd Road, Xixiang Street, Baoan District, Shenzhen

Antenna Photo

Unit: mm



VSWR

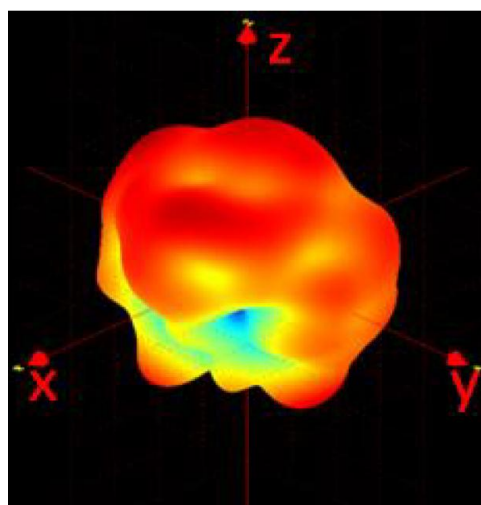
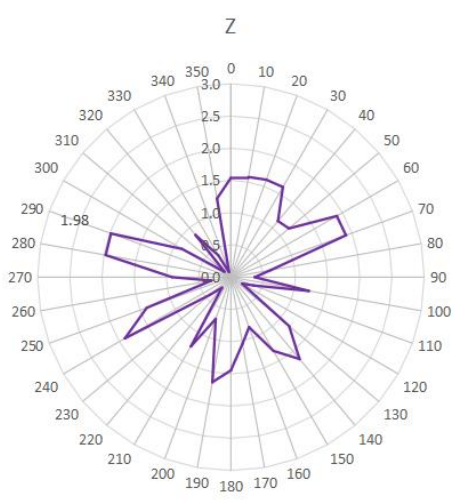
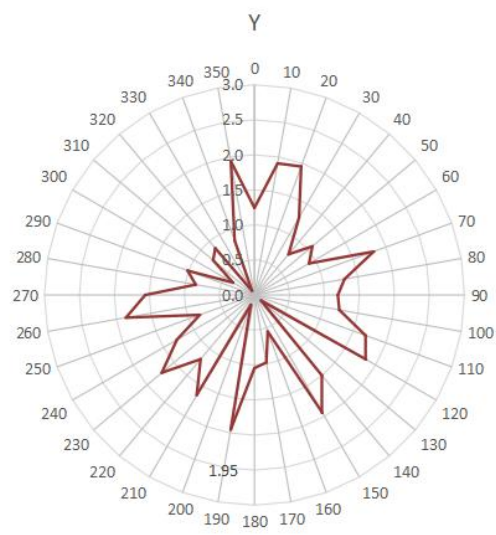
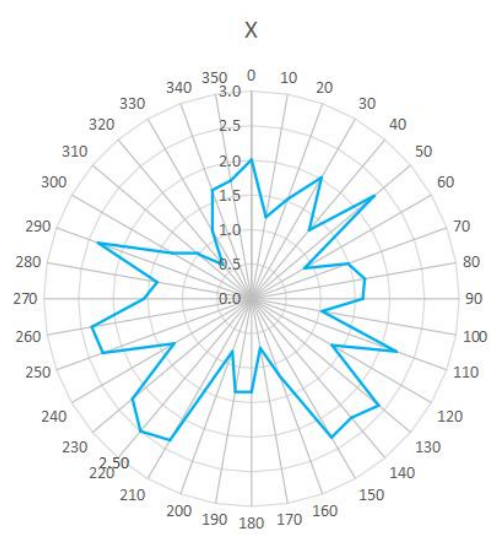


Antenna Efficiency and Gain:

Frequency	Efficiency	Gain. dBi
2400MHz	54%	1.39
2410MHz	54%	1.44
2420MHz	53%	1.27
2430MHz	54%	1.38
2440MHz	54%	1.56
2450MHz	56%	1.58
2460MHz	53%	1.14
2470MHz	56%	1.14
2480MHz	55%	1.46
2490MHz	54%	3.07
2500MHz	52%	3.18
5150MHz	57%	3.25
5200MHz	55%	3.32
5250MHz	57%	3.30
5300MHz	54%	2.70
5350MHz	51%	2.91
5400MHz	59%	2.25
5450MHz	58%	2.44
5500MHz	57%	2.35
5550MHz	56%	2.29
5600MHz	58%	2.45
5650MHz	59%	2.14
5700MHz	58%	2.13
5750MHz	53%	2.74
5800MHz	59%	2.47
5850MHz	59%	2.39

Radiation Pattern:

2.4G



5G

