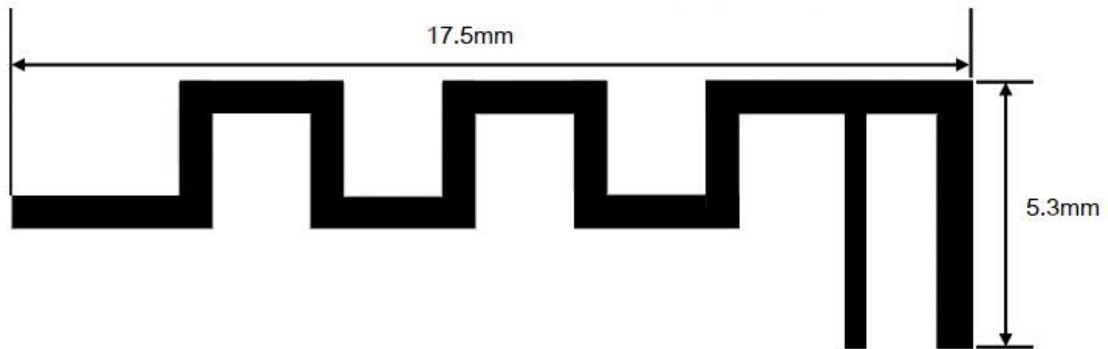


Antenna Specification

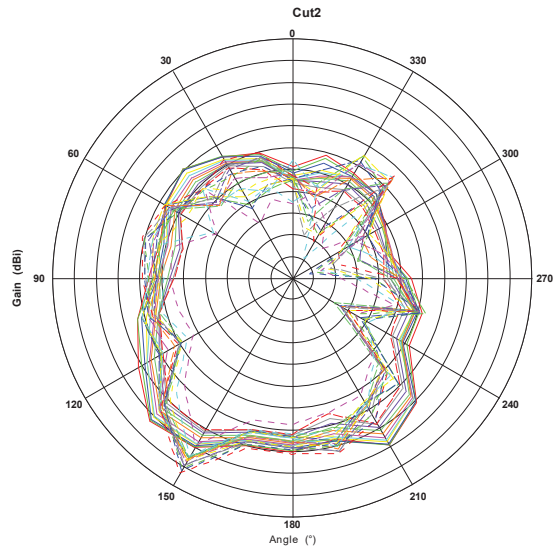
ITEM	ANT SPEC					
Model Name	2.4&5GANT					
Center Frequency	2400MHz	2450MHz	2500MHz	5150MHz	5200MHz	5250MHz
Gain (dBi)	2.55	1.68	0.25	3.05	3.31	3.48
MAX. Gain	3.48dBi					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
AntennaLength	17.5mm					
Manufacture	HUIZHOU SHENSHENGTONG ELECTRONICS CO., LTD.					
Address	Room 04, 17th Floor, Unit 2, Building 15, Yuhu Guandi, No.190 Longhai Third Road, Daya Bay West District, Huizhou					
Antenna Type	PCB Antenna					

Antenna Photo & Length (mm)

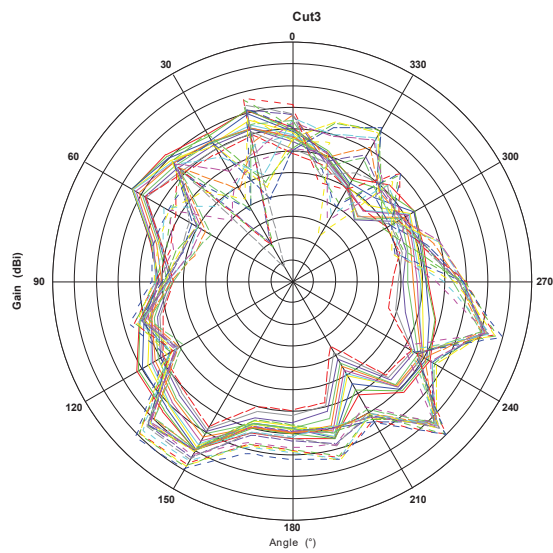


Test result:

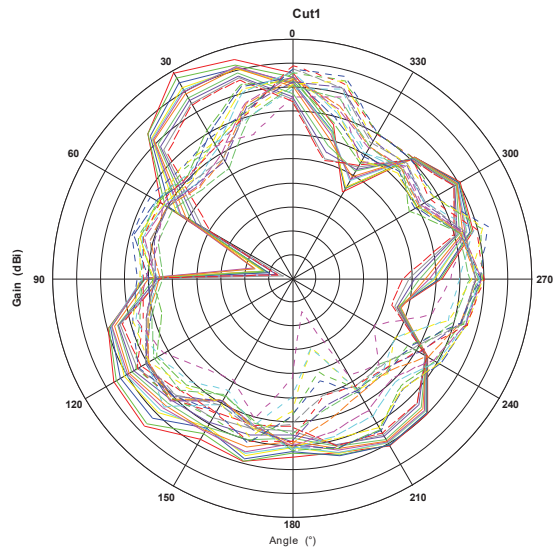
Phi=0°



Phi=90°



Theta=90°



2400 MHz
2410 MHz
2420 MHz
2430 MHz
2440 MHz
2450 MHz
2460 MHz
2470 MHz
2480 MHz
2490 MHz
2500 MHz
5150 MHz
5200 MHz
5250 MHz
5300 MHz
5350 MHz
5400 MHz
5450 MHz
5500 MHz
5550 MHz
5600 MHz
5650 MHz
5700 MHz
5750 MHz
5800 MHz
5850 MHz

Max: 0
Min: -20
Scale: 2/div