ANTENNA SPECIFICATION

Vendor：ChuanD

Address：Xihe Industrial Zone, Sijia, Shijie Town, Dongguan City, Guangdong Province , P.R.China

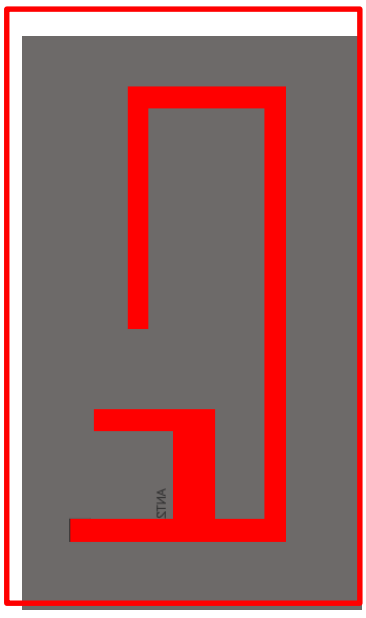
Antenna Type：PCB Antenna

Specifications

Summary

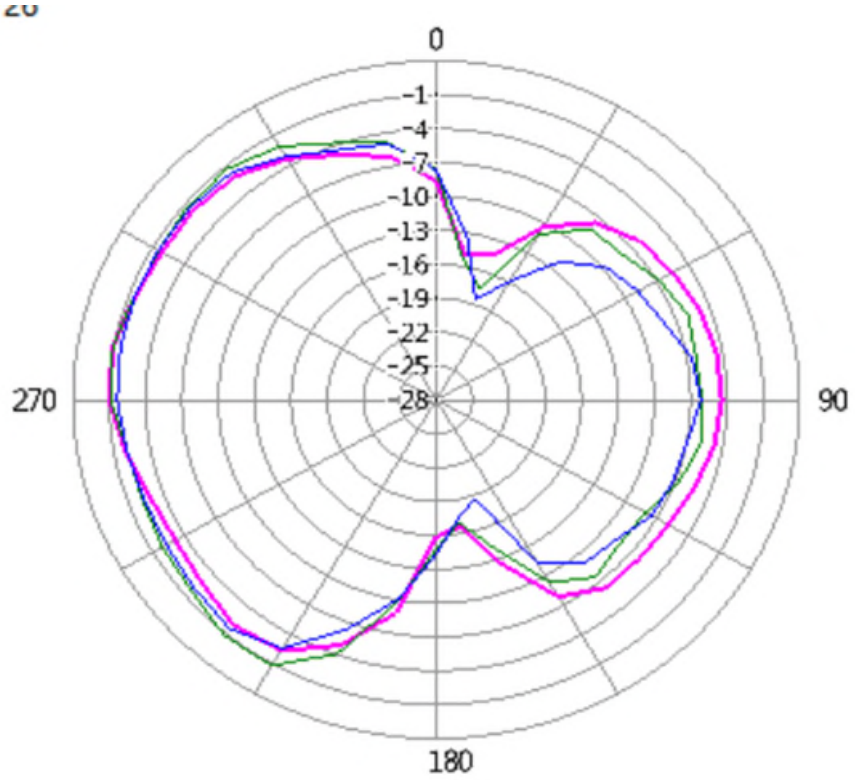
ITEM	SPEC.					
Model Name	VERSA 500W 8K ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	1.5	1.52	0.59	-1.20	-0.24	-1.11
MAX. Gain	1.52 dbi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	***mm					
Manufacture	COMPX Semiconductor Corp					

Antenna Photo & Length (mm)



Horizontal:

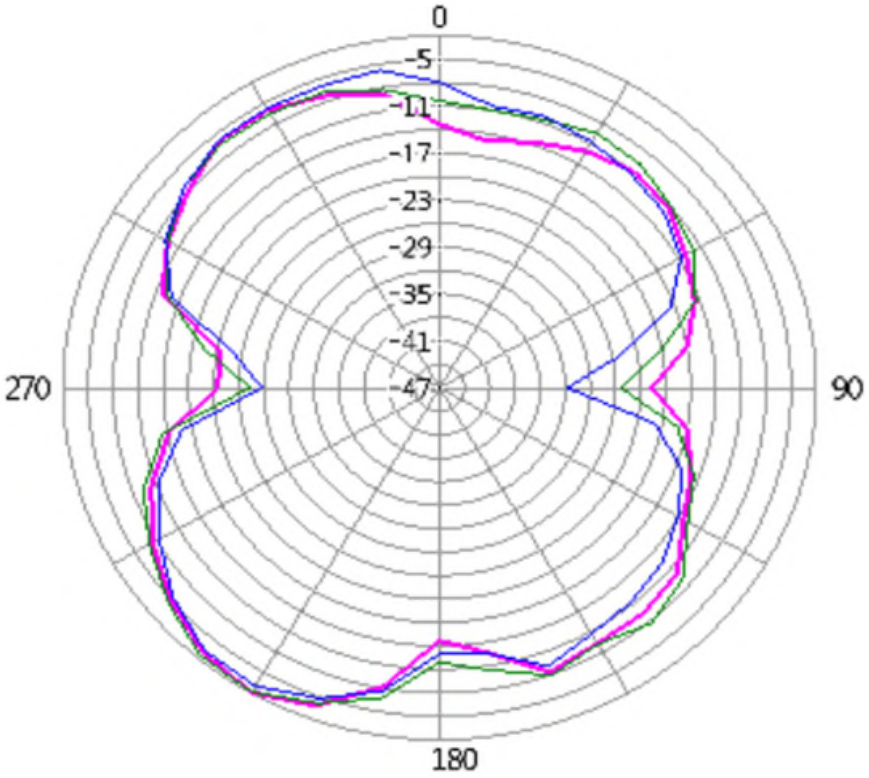
2400MHz 2450MHz 2500MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	1.5	-36.82	-10.31
2450	1.52	-33.16	-9.48
2500	0.59	-31.11	-10.21

Vertical:

2400MHz 2450MHz 2500MHz



Frequency (MHz)	Gain(dBi)		
	Max.	Min.	Avg.
2400	-1.20	-41.11	-14.26
2450	-0.24	-60.78	-12.73
2500	-1.11	-46.72	-13.12