

stigwize

Stigwize 5G Puck Antenna 1x 5G

Product Stigwize 5G Puck Antenna

SKU STI-PUCK-5G

EAN 8785285643419

Capestone articlenumber STI20011



Stigwize 5G Puck Antenna

Upgrade the performance of your 5G network with the Stigwize 5G Puck antenna. The Puck antenna is a simple, compact connectivity solution designed to enhance your 5G network capabilities. This antenna offers seamless connectivity with 1x 3-meter cable and SMA connector, making it an ideal choice for a wide range of applications.

Features

- Type: PUCK antenna
- 3G/4G/5G: Frequency & Gain: 700-960MHz/1700-2700MHz/3300-3800 MHz.
- Cables and Connector: 1x 3 RG174 meters (SMA)

Key features

- 5G connectivity: The Puck antenna is optimized for 5G networks, ensuring fast data transfer and reliable communication. The 5G antenna is also backwards compatible with 3G and 4G LTE networks.
- Compact design: With its compact and unobtrusive design, this antenna is easy to install in various environments, both indoors and outdoors.
- 3-meter cable: The included 3-meter cable provides flexibility in antenna placement, allowing for optimal signal reception.
- SMA Connector: The SMA connector provides a secure and reliable connection to your 5G modem or router.
- Broad Application: Whether used in industrial IoT applications, remote monitoring or vehicle tracking, the antenna delivers consistent performance.



About Stigwize

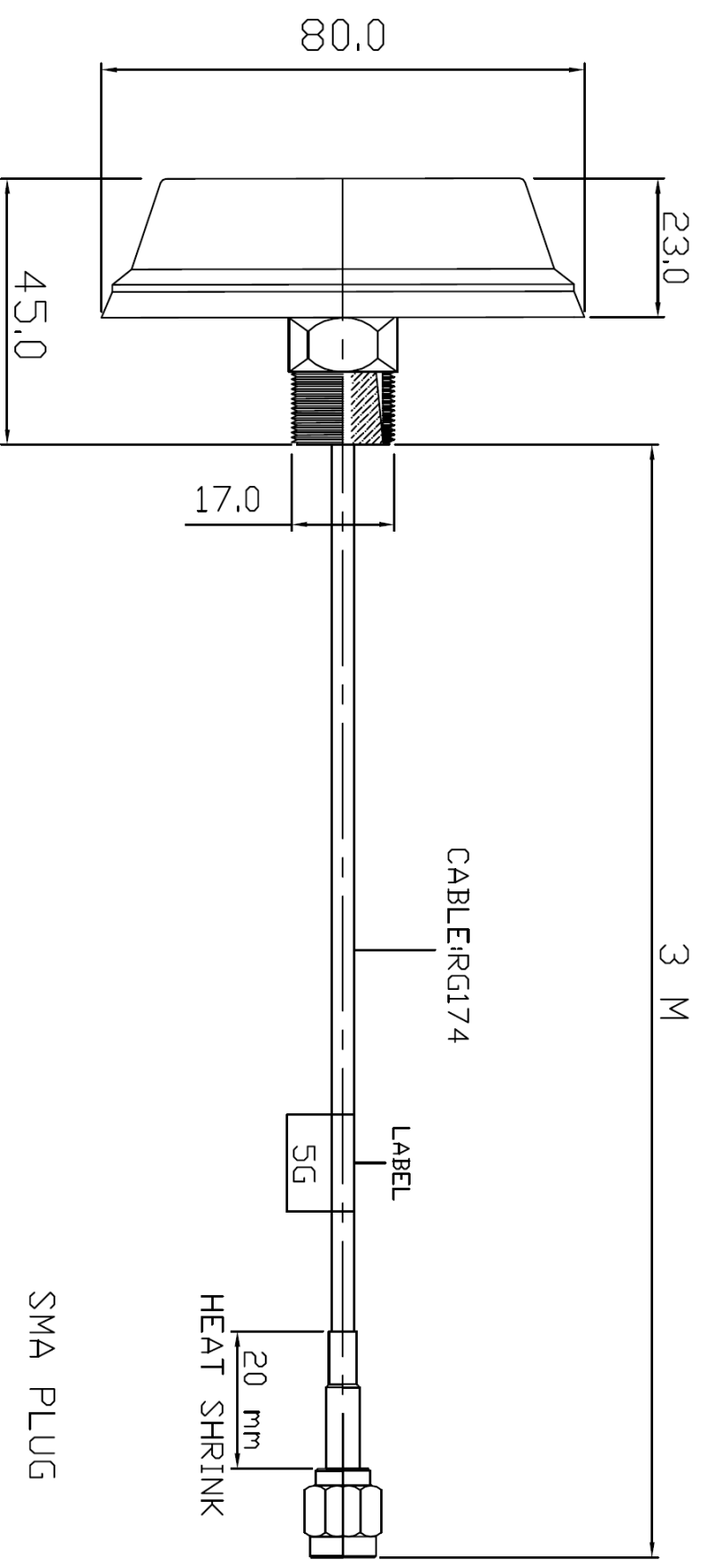
Stigwize is an antenna brand for 4G, 5G, WiFi and GPS antennas for the business market. Stigwize antennas can be used in all kinds of vertical sectors including IoT, Enterprise, Retail, Construction, Mobility, Security and Maritime.

As the European distributor of Stigwize, Capestone supplies the complete antenna portfolio. This portfolio includes 4G and 5G antennas for indoors and outdoors, vandal-resistant puck antennas and screw antennas for mounting on 5G routers.

When stigmatizing profits, in addition to favorable pricing, there are also various other benefits including a 24-month warranty and a direct SWAP policy. Capestone's engineers can also put together custom antennas for projects, so that you always have the most suitable solution, as you have come to expect from Capestone.

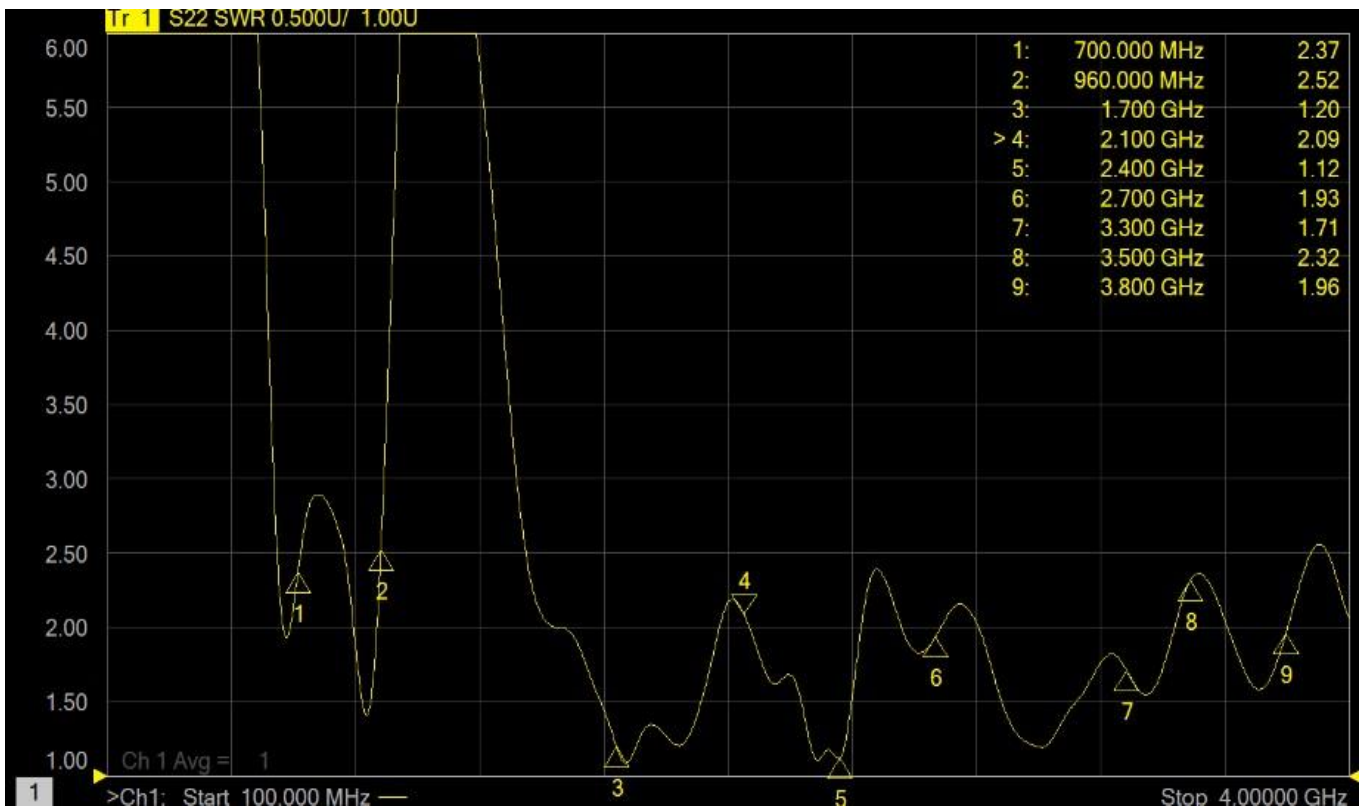
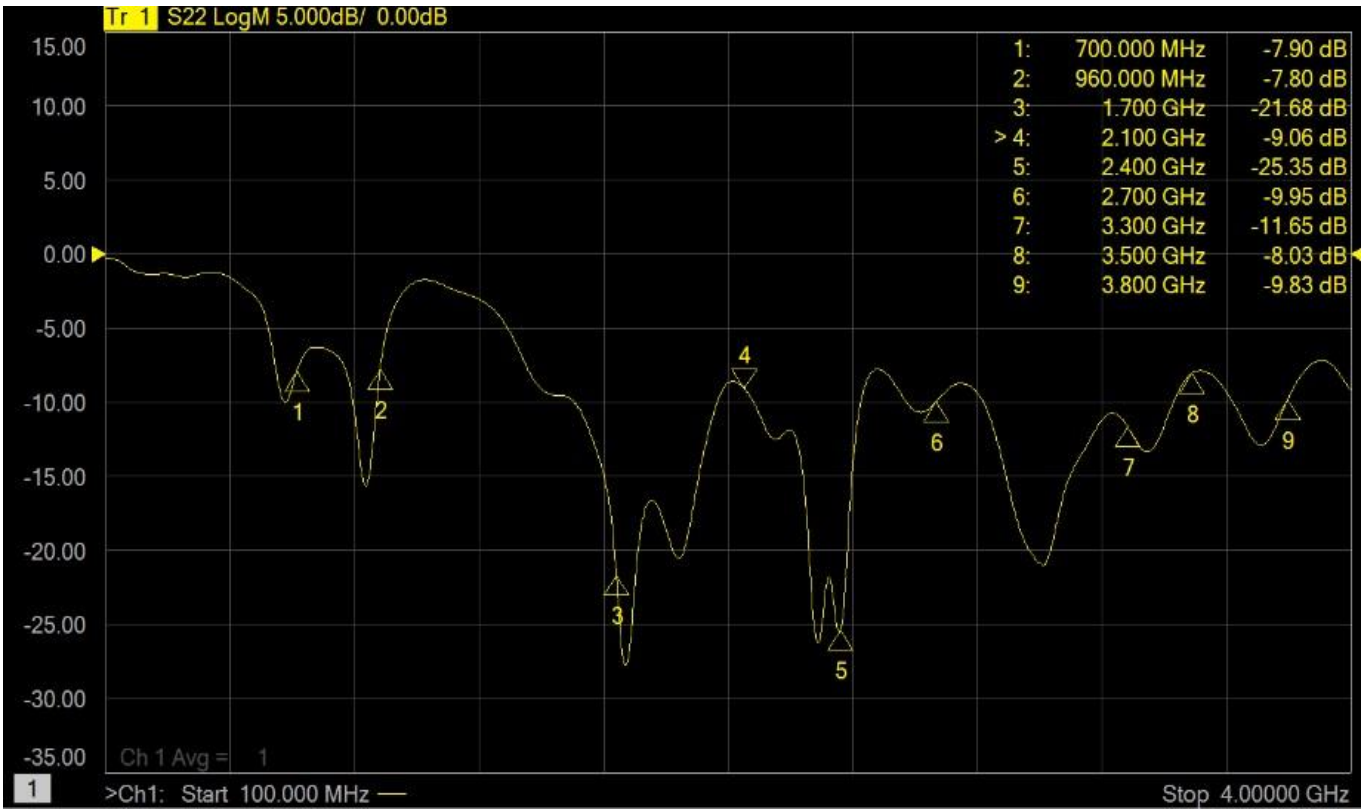
Specification STI -PUCK-5G	
Model No.	STI -PUCK-5G
Operating Frequency	700-960/1575-2700/3300-3800MHz
Antenna Type	Ceiling / Roof screw
Gain	1-4 dBi
VSWR	<=2.3
Polarization	Linear Vertical
Temperature	-40 to +85 °C
Humidity	40% to 95% RH
Antenna Connector	SMA PLUG
Cable	RG174 Length=3M
Antenna Color	Black
Dimension	L45xW80xH45mm
Operating Frequency	700-960/1575-2700/3300-3800MHz

700-960/1575-2700/3300-3800MHz 1-4dBi 80mm CIRCLE ROOF SCREW+RG174(3M)+SMA PLUG

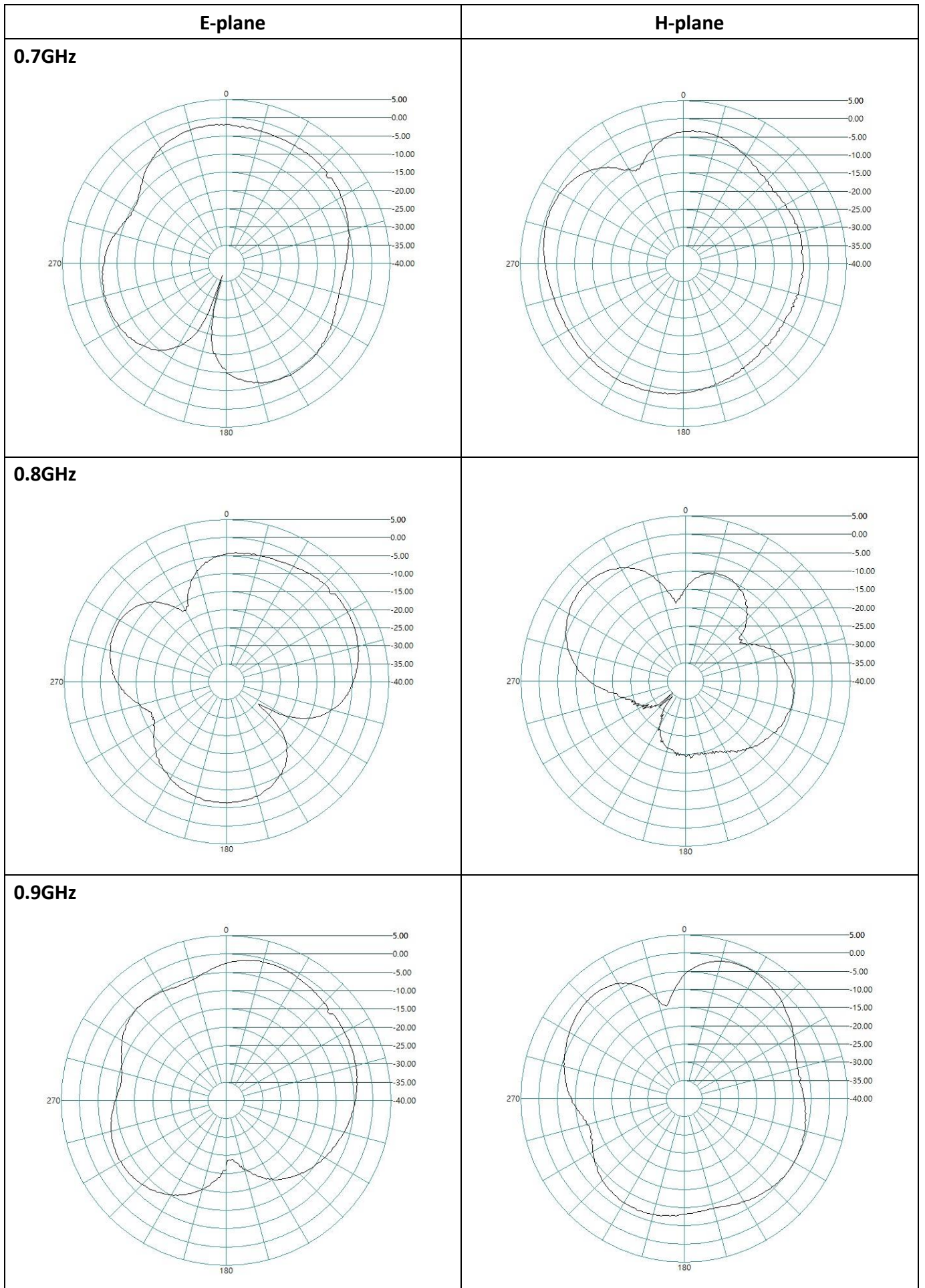


1	FREQUENCY :	700-960/1575-2700/3300-3800 MHz	6	IMPEDANCE :	50Ω
2	GAIN :	1-4 dBi	7		
3	V.S.W.R :	≤2.3	8		
4	CABLE LENGTH :	RG174 L=3M	9		
5	CONNECTOR :	SMA PLUG	10		

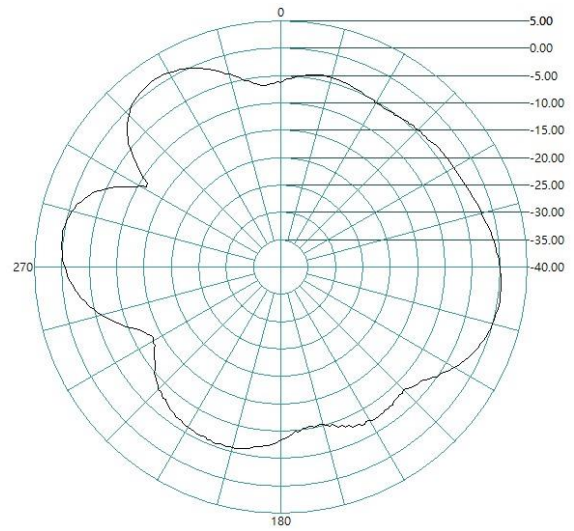
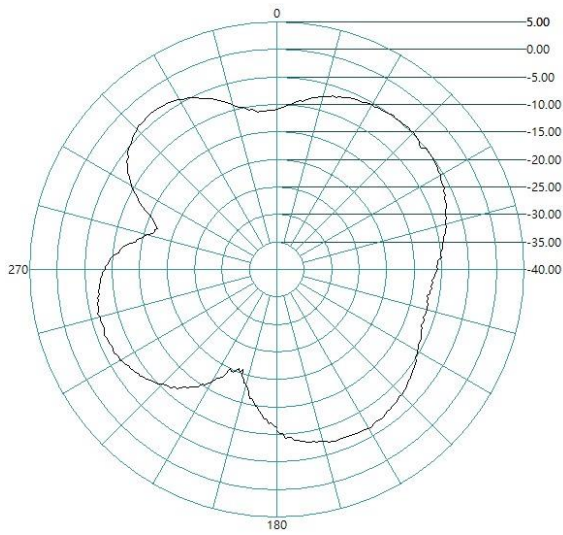
Port 1



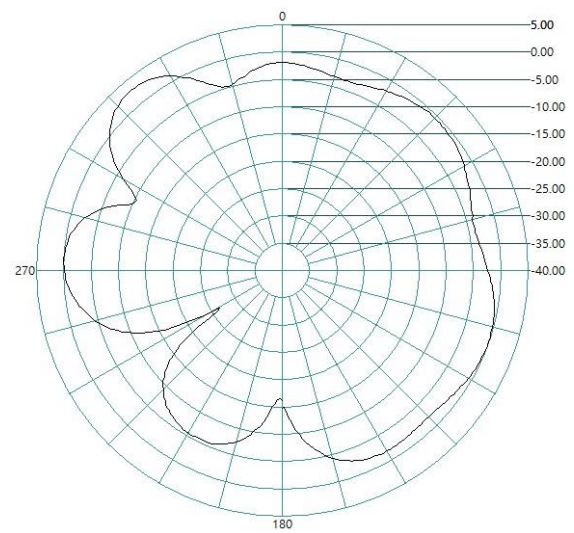
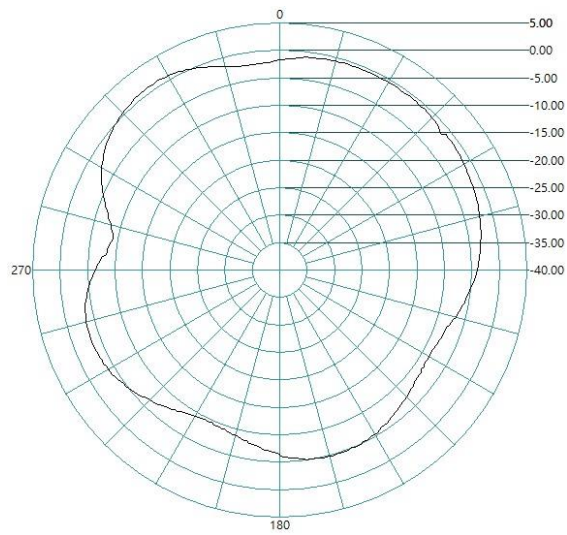
Radiation pattern



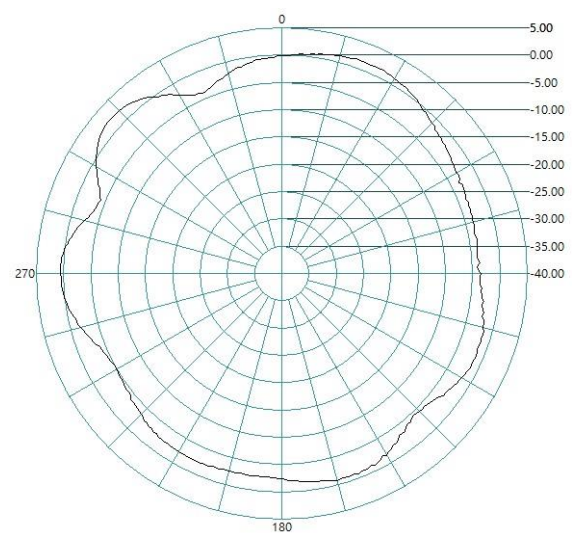
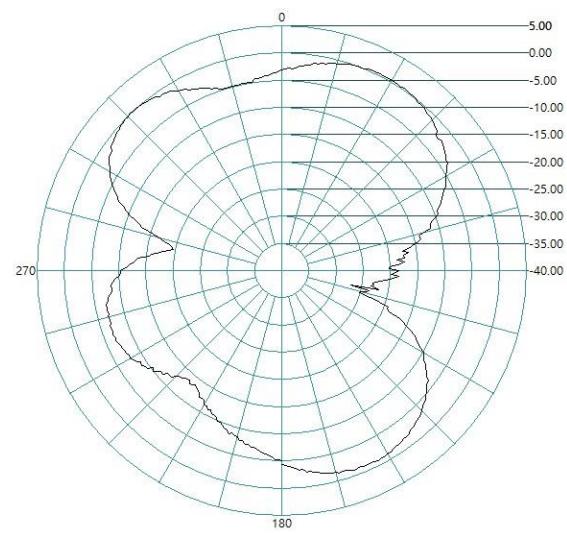
1.57GHz



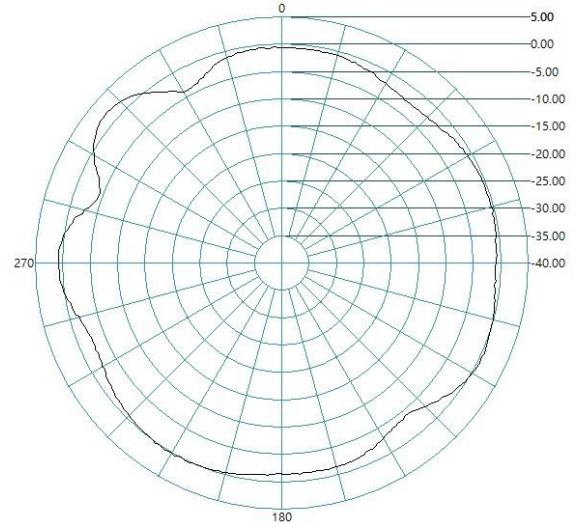
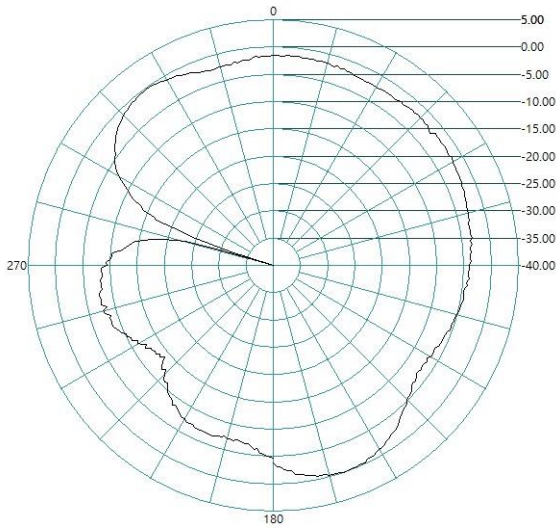
1.7GHz



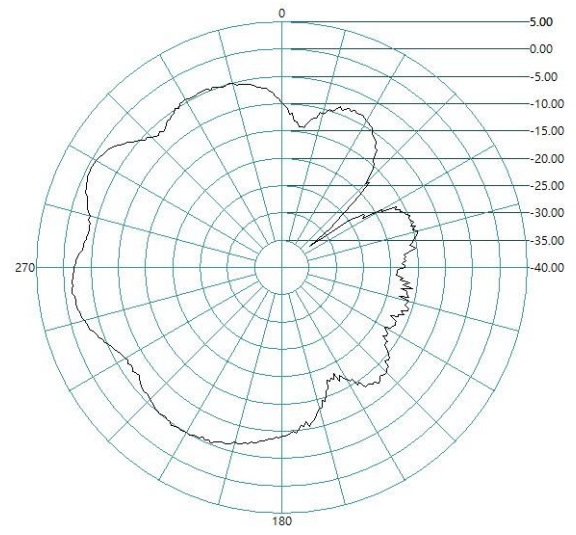
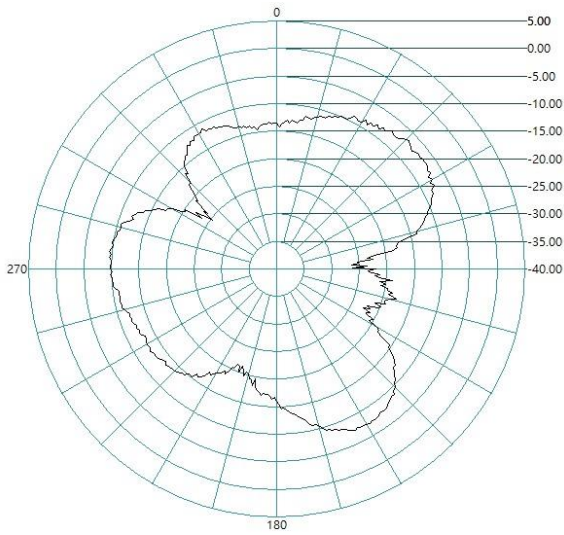
1.9GHz



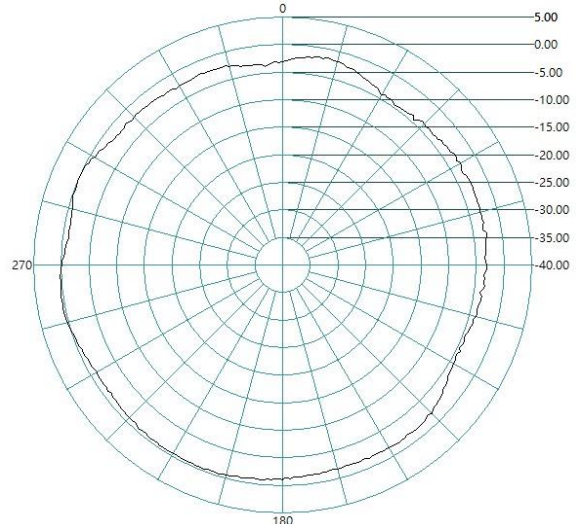
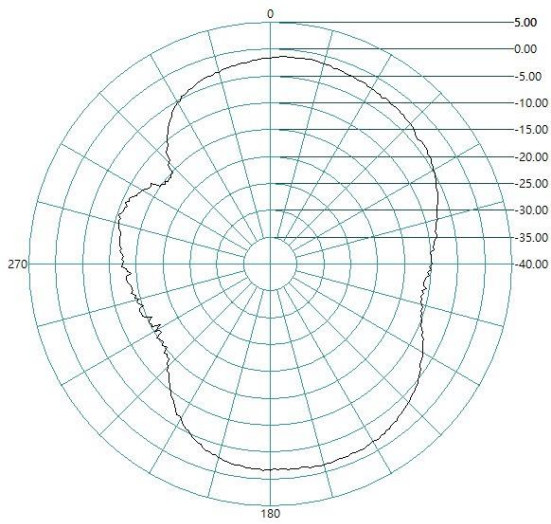
2.1GHz



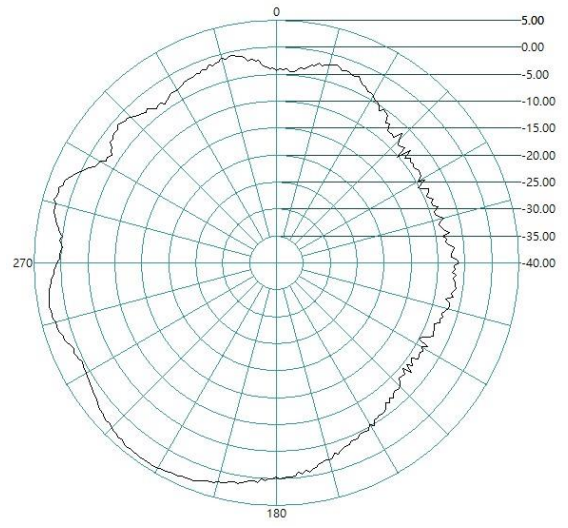
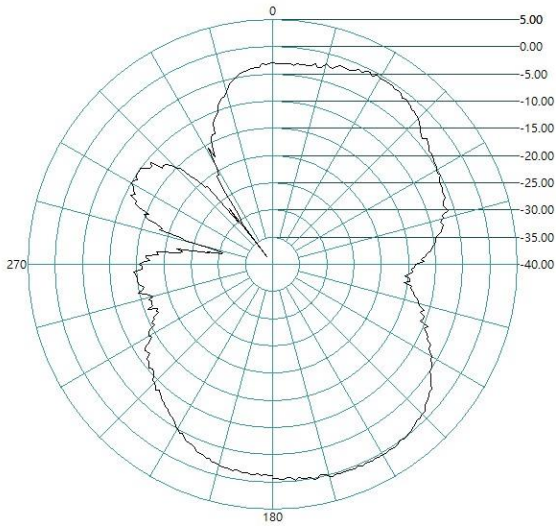
2.4GHz



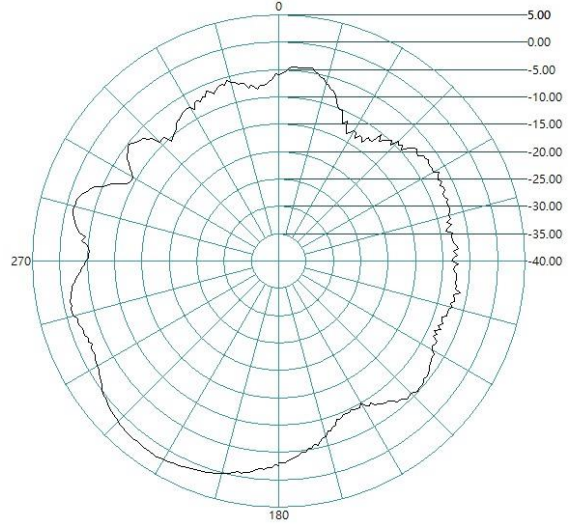
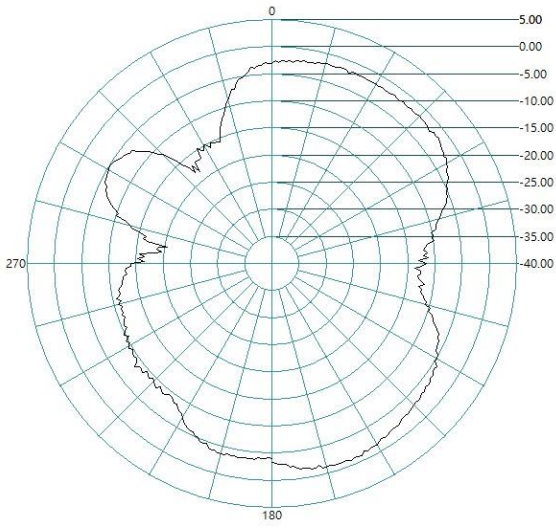
2.7GHz



3.3GHz



3.5GHz



3.8GHz

