

stigwize

Stigwize 5G Stubby Antenna 1x 5G

Product Stigwize 5G Stubby SMA Antenna

SKU STI-5G-STUBBY

EAN 8785285645826

Capestone articlenumber STI30002



Stigwize 5G Stubby SMA Antenna

The Stigwize 5G Stubby SMA is a compact designed for 5G networks, ideal for use in a wide range of devices connecting over 5G. This antenna is specifically designed to ensure stable and reliable 5G connectivity in various environments ranging from industrial applications to mobile and IoT (Internet of Things) devices. Thanks to its SMA connector, it can be easily attached to a wide range of devices, making the antenna a versatile choice for manufacturers and developers looking to enhance the 5G capabilities of their products.

Features

- **5G Compatibility:** Designed to take full advantage of the latest 5G network technologies, this antenna offers improved speeds and lower latency for devices connected to 5G networks.
- **Compact Size:** Stubby design makes it a discreet choice for devices where space is limited, without sacrificing performance.
- **Easy Installation:** With a standard SMA connector, this antenna can be quickly and easily installed on a wide range of devices.
- **Versatility:** Ideal for a range of applications, including mobile devices, IoT devices, and industrial systems that require reliable 5G connectivity.



About Stigwize

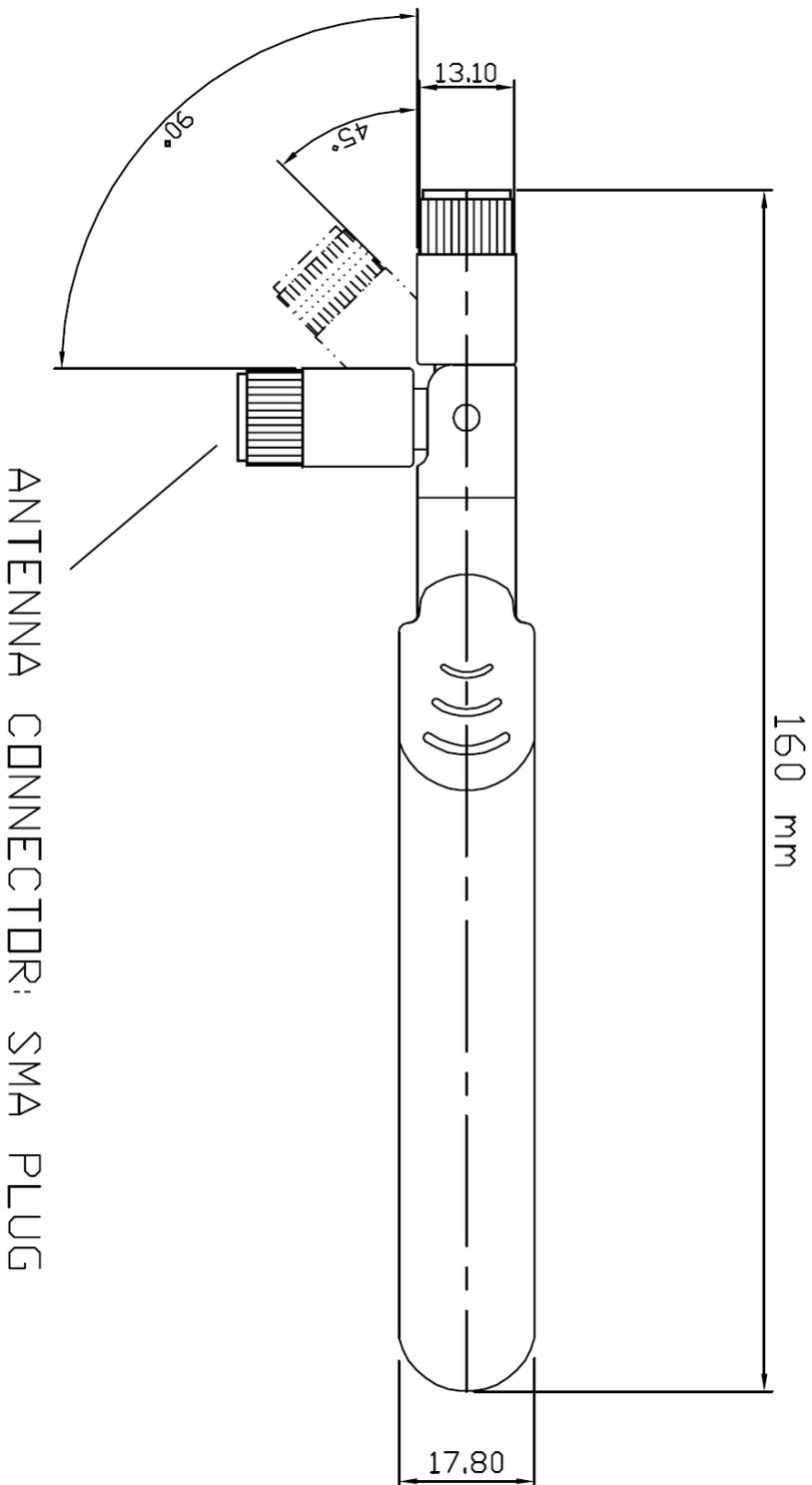
Stigwize is an antenna brand for 4G, 5G, WiFi and GPS antennas for the business market. Stigwize antennas can be used in all kinds of vertical sectors including IoT, Enterprise, Retail, Construction, Mobility, Security and Maritime.

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.

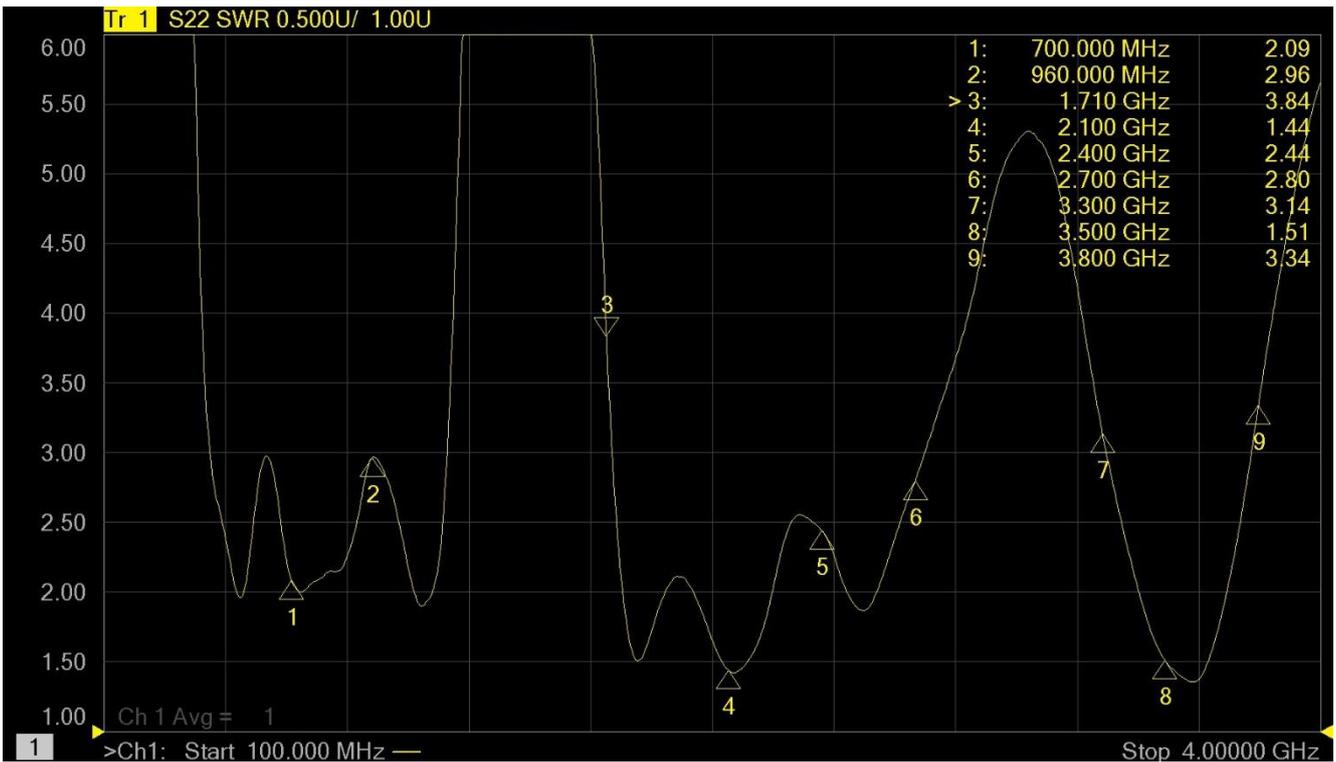
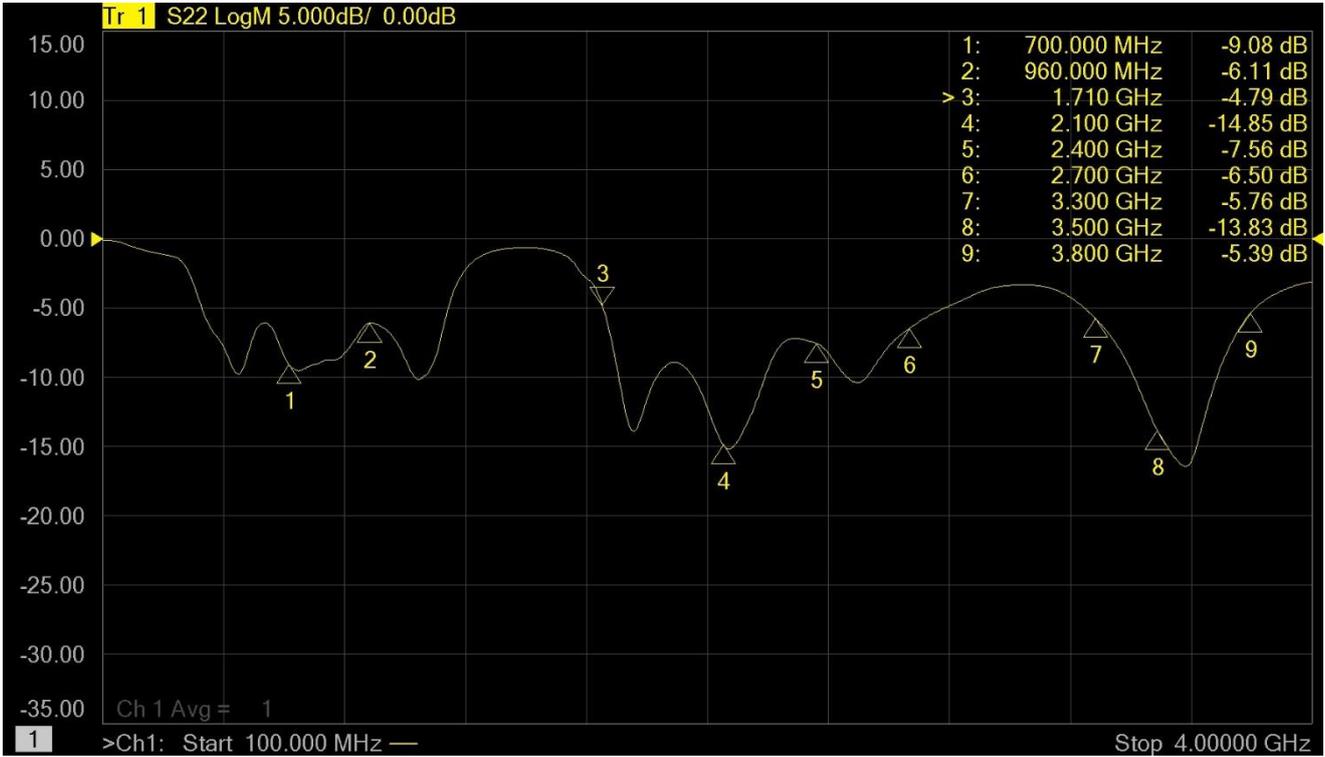
When stigmatizing profits, in addition to favorable pricing, there are also various other benefits including a 24-month warranty and a direct SWAP policy. Capestone's engineers can also put together custom antennas for projects, so that you always have the most suitable solution, as you have come to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

Specification STI-5G-STUBBY	
Model No.	STI-5G-STUBBY
Antenna Type	Dipole
Antenna Size	L160xW17.8xH1301 mm
Gain (dBi)	1-4 dBi
Frequency	700-960 /1700-2700 /3300-3800MHz
V.S.W.R.	<=3.5
Polarization	Linear Vertical
Max Power	50W
Impedance	50Ω
Antenna Connector	SMA Plug
Antenna Form	Flat Type

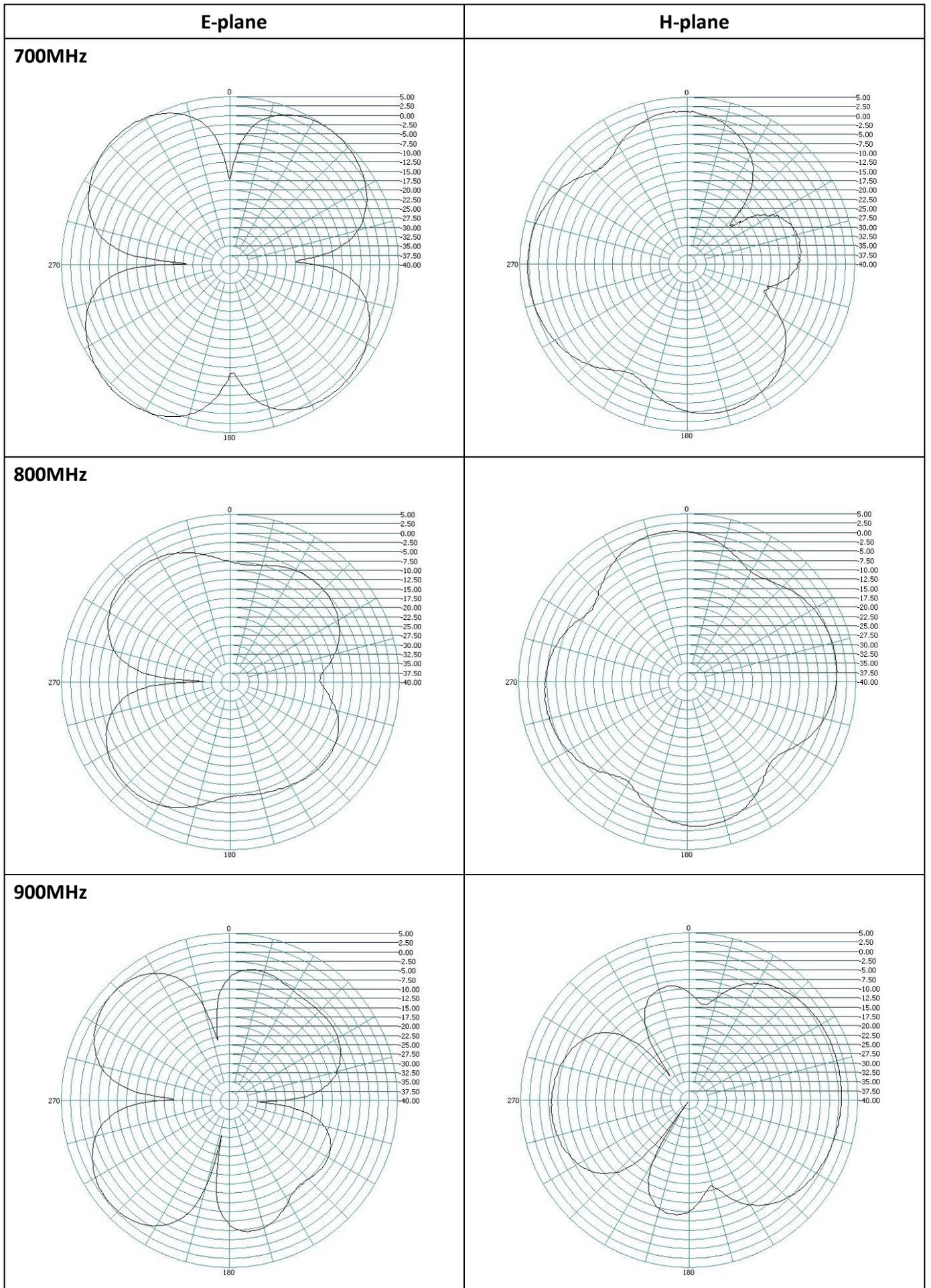
FLAT TYPE 700-960 1dBi/1700-2700 4dBi/3300-3800MHz 4dBi DIPOLE ANTENNA FOR SMA PLUG(Antenna Plane to the left and right)



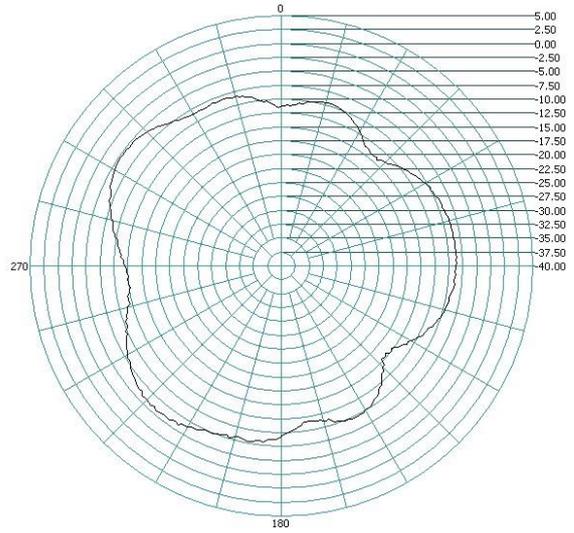
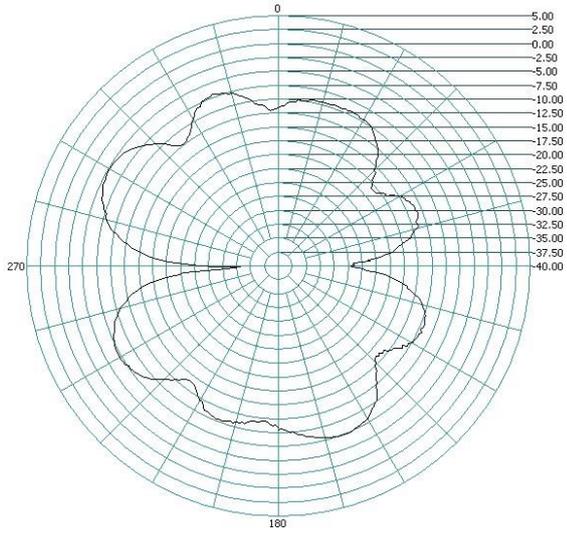
1	FREQUENCY : 700-960/1700-2700/3300-3800 MHz	6	IMPEDANCE : 50 Ω
2	GAIN : 700-960 1dBi/1700-2700 4dBi/3300-3800 4dBi	7	
3	V.S.W.R : ≤ 3.5 : 1	8	
4	ANTENNA LENGTH : L160xW17.8xH13.1 mm	9	
5	CONNECTOR : SMA PLUG	10	



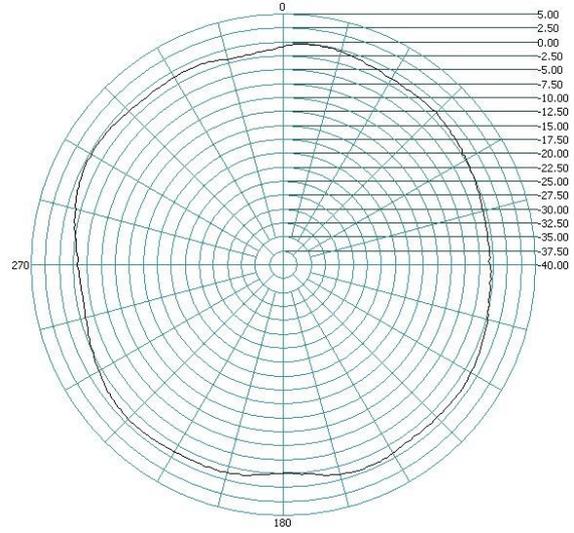
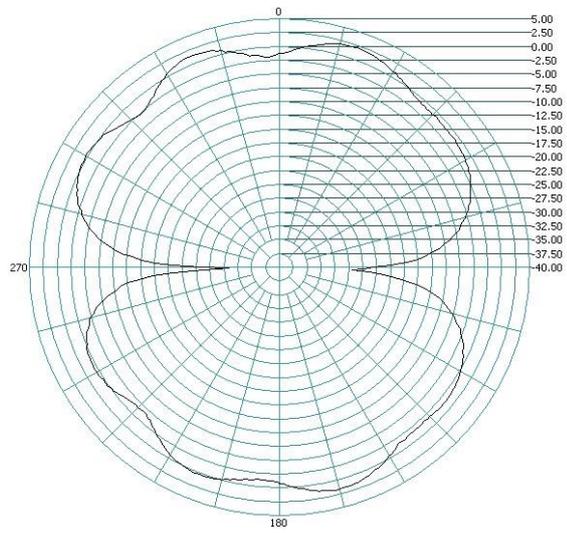
Radiation pattern



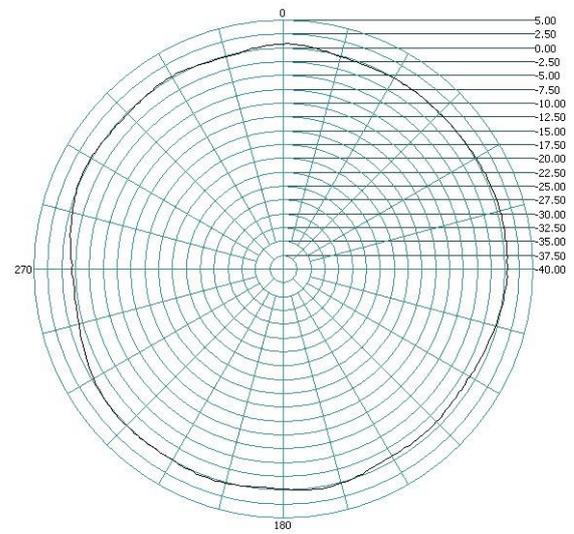
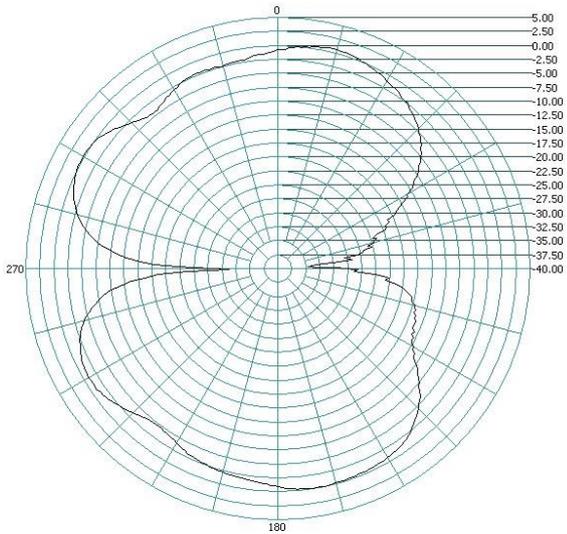
1700MHz



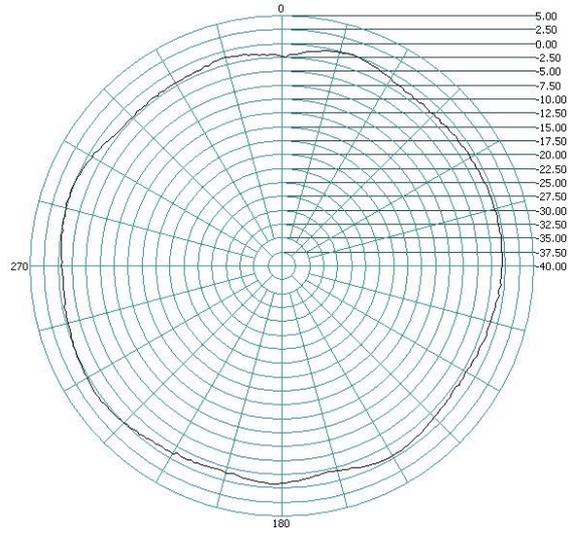
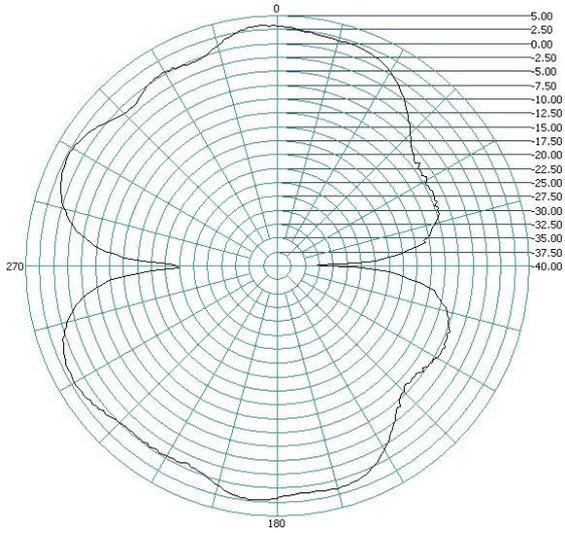
1900MHz



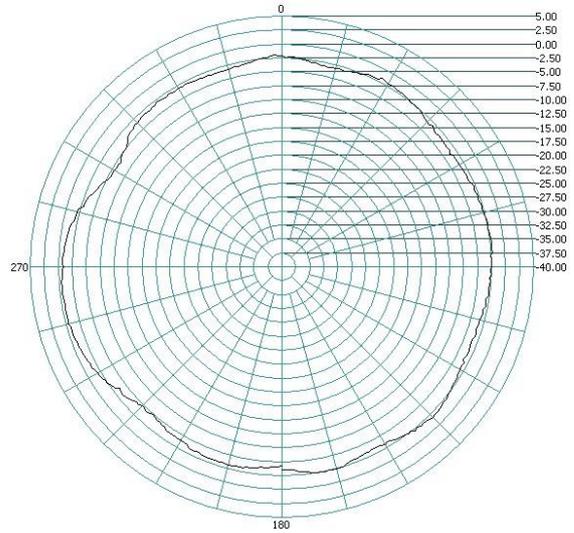
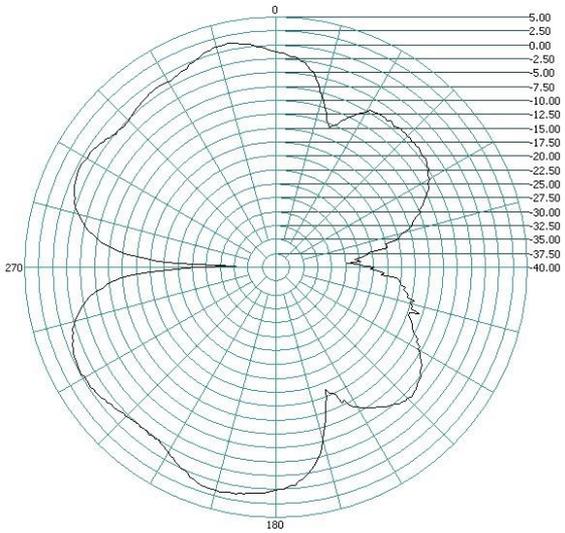
2100MHz



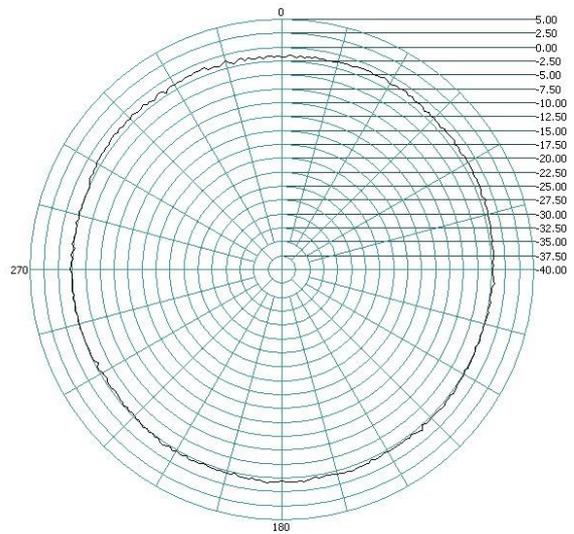
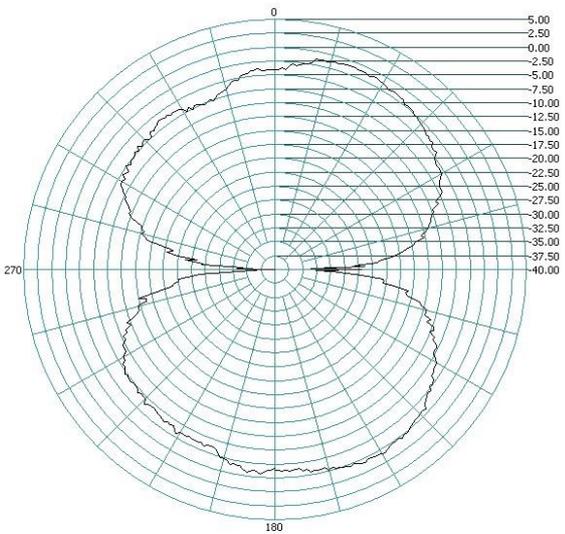
2400MHz



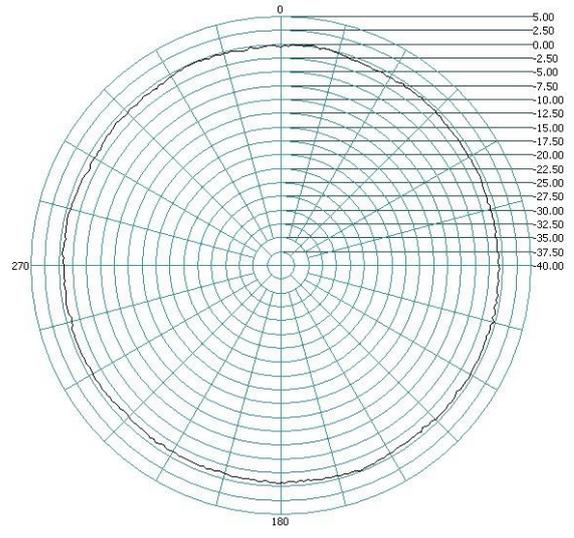
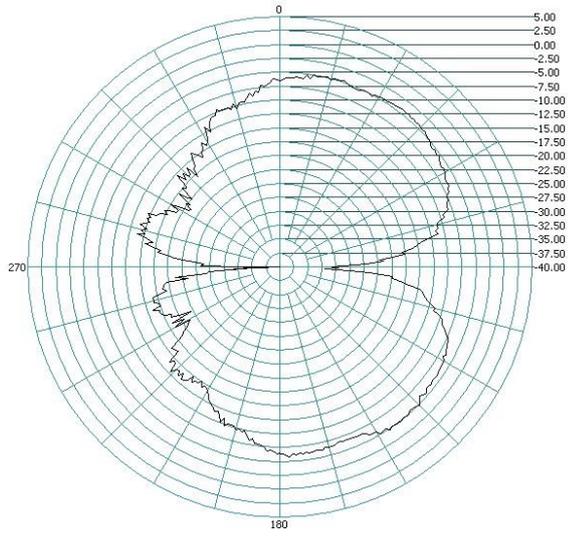
2700MHz



3300MHz



3500MHz



3800MHz

