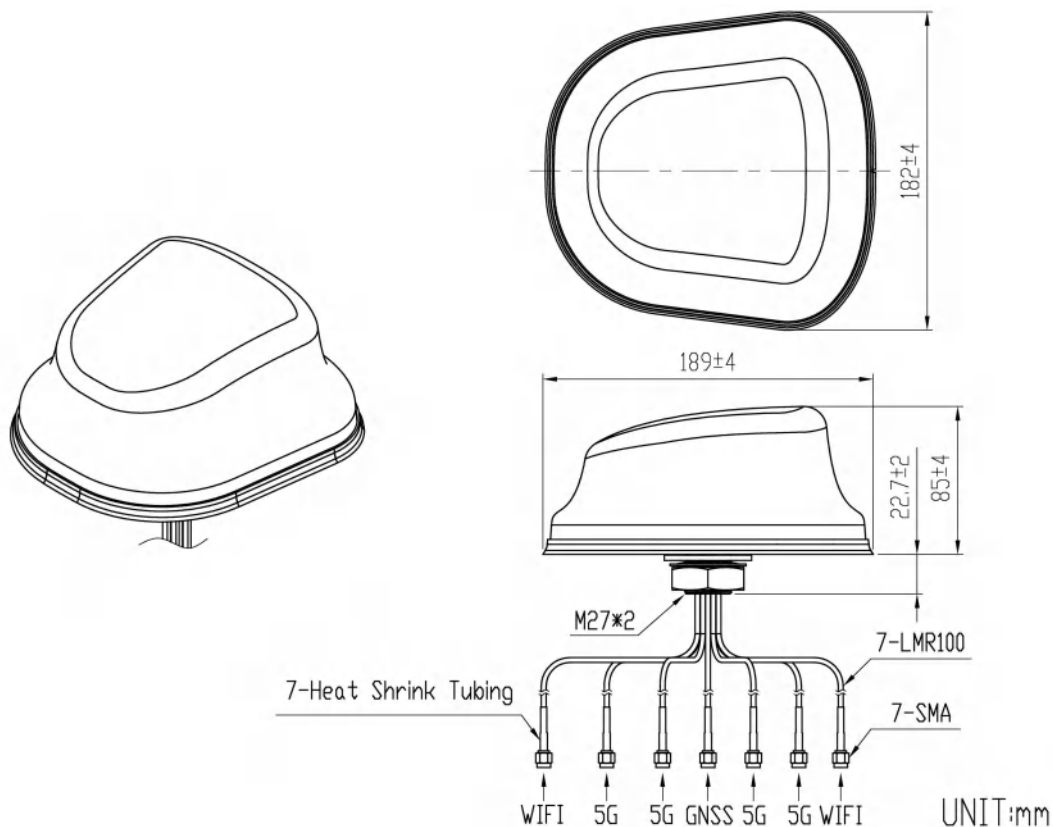


GNSS+NR MIMO×4+WIFI MIMO Antenna JCE605NR4WM



DIMENSIONS





Jinchang Electron Global Service

SPECIFICATIONS

Item		Specifications
GNSS Antenna	Frequency	GPS L1/L2/L5 GLONASS G1/G2/G3 COMPASS B1/B2/B3 Galileo E1/L1/E2/E5a/E5b/E6
	Polarization	RHCP
	LNA Gain	$40 \pm 2\text{dB}$
	Noise Figure	$\leq 2.0\text{dB}$
	Supply Voltage	3~12V DC
	Current Consumption	$\leq 60\text{mA}$
	V.S.W.R	< 2.0
	Impedance	$50\ \Omega$
5G NR Antenna MIMO*4	Frequency Range	698~960MHz/1710~2690MHz/2900~3800MHz
	V.S.W.R	< 3.0
	Polarization	Linear
	Gain	4dBi (Typ.)
	Impedance	$50\ \Omega$
WIFI Antenna MIMO*2	Frequency Range	2400~2483.5MHz/4900~5925MHz
	V.S.W.R	< 2.5
	Polarization	Linear
	Gain	7dBi (Typ.)
	Impedance	$50\ \Omega$
Mechanical	Cable	LMR100*7
	Connector	SMA or others
	Material	PC/ABS
	Mounting Method	Screw
Environmental	Operating Temperature	-40°C~+85°C
	Relative Humidity	Up to 95%
	Ingress Protection	IP67 (exclude cable outlet)

Zhejiang JC Antenna Co., Ltd.

Address: 398#, Zhenye Road, South Street, Jiaxing, Zhejiang, China
www.jinchanggps.com

Contact: Dora Soong

Email&Skype: sale2@jinchanggps.com

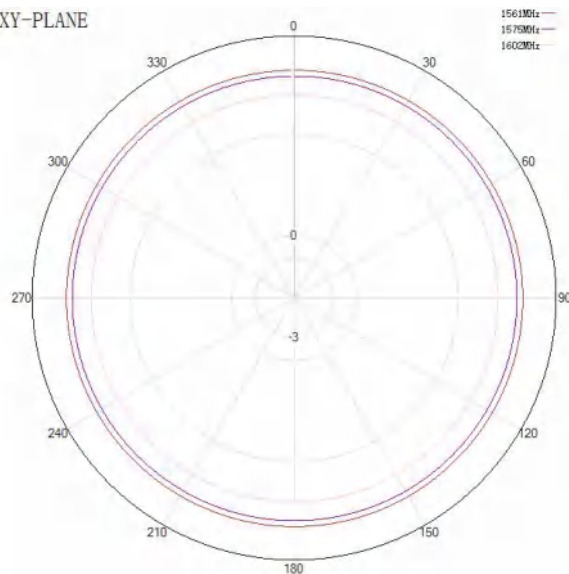
Mobile: +86 18405863271

	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

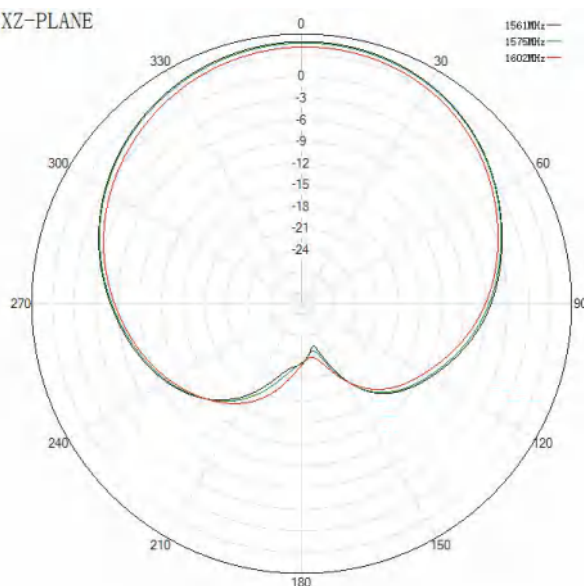
Radiation Pattern

GNSS Antenna

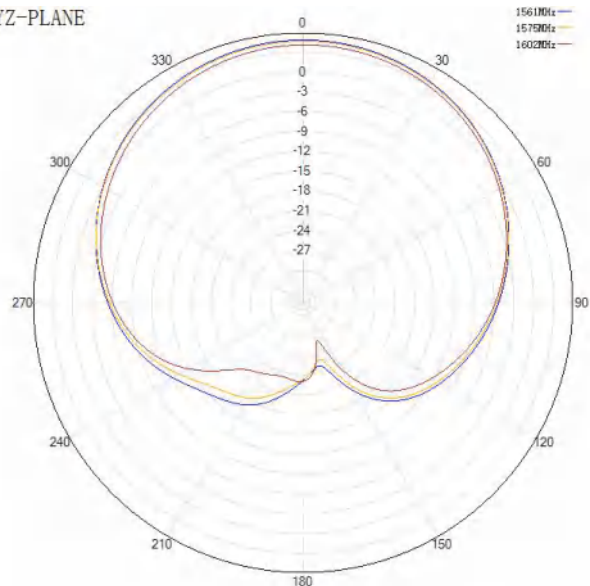
XY-PLANE



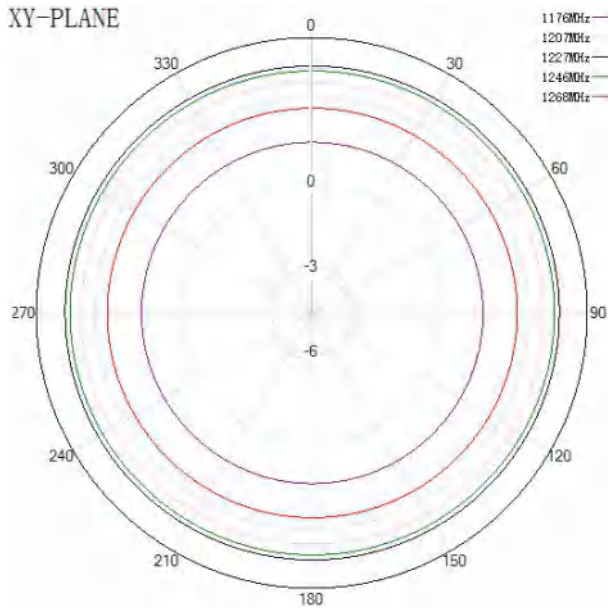
XZ-PLANE



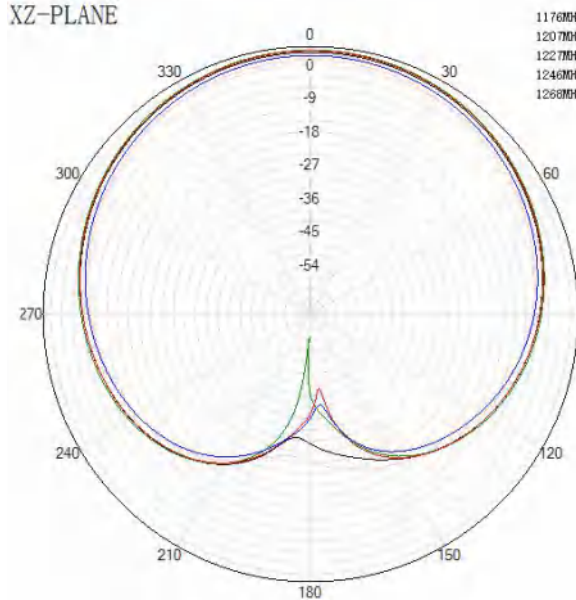
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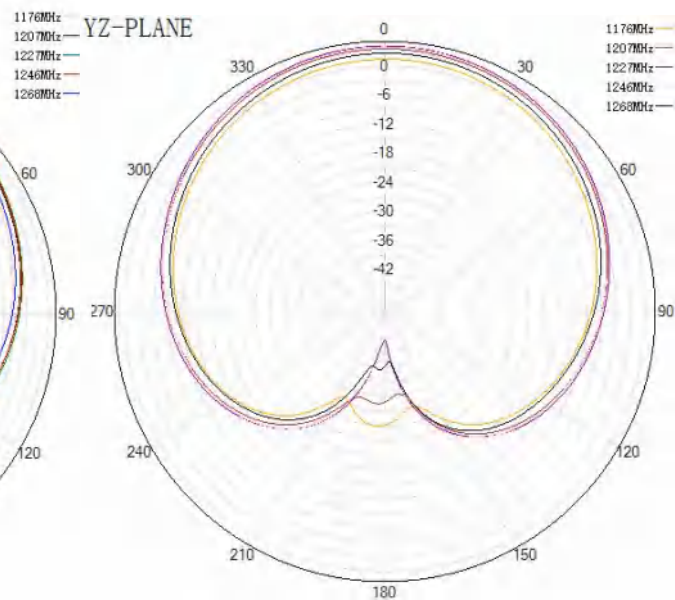
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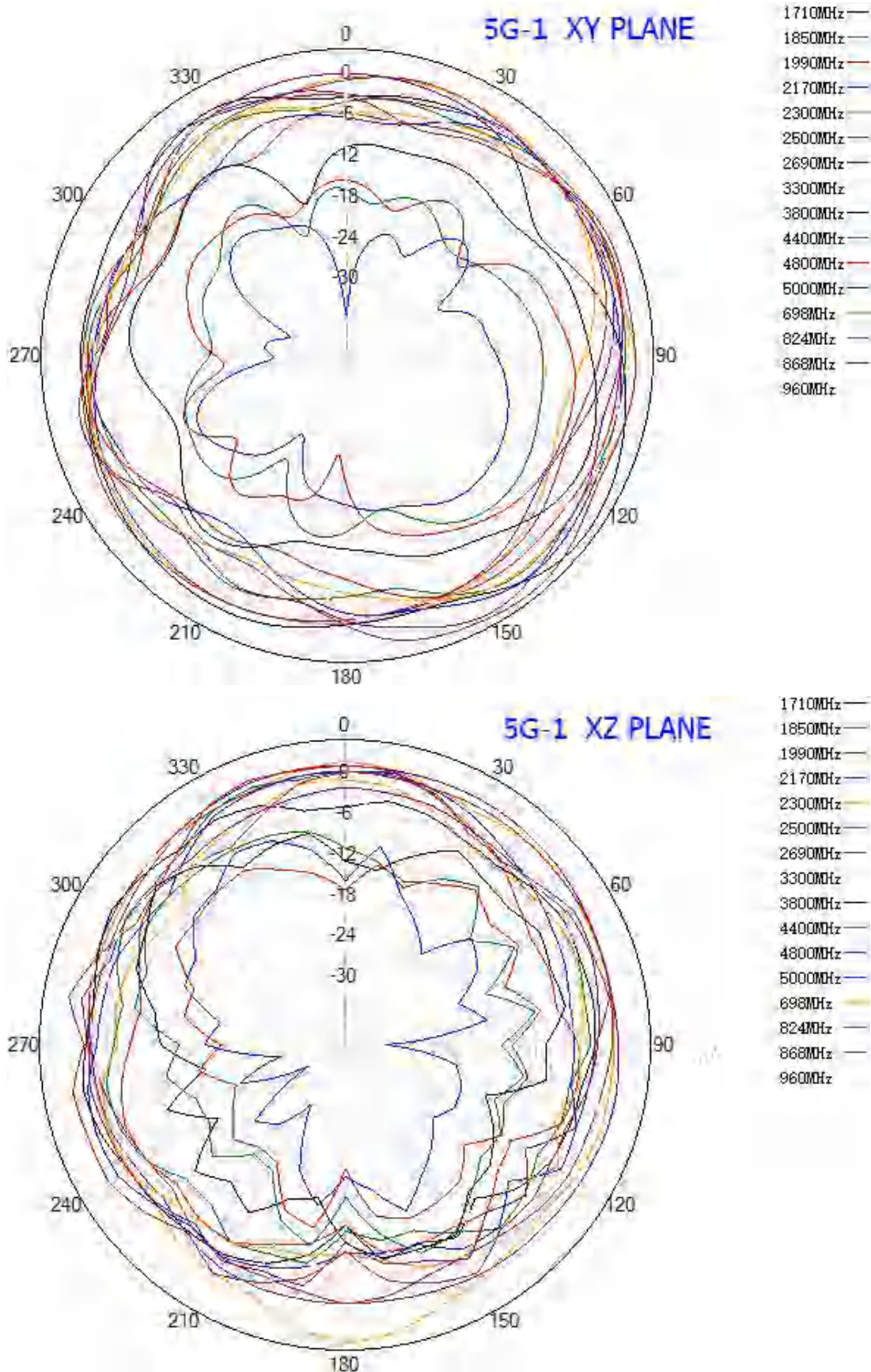
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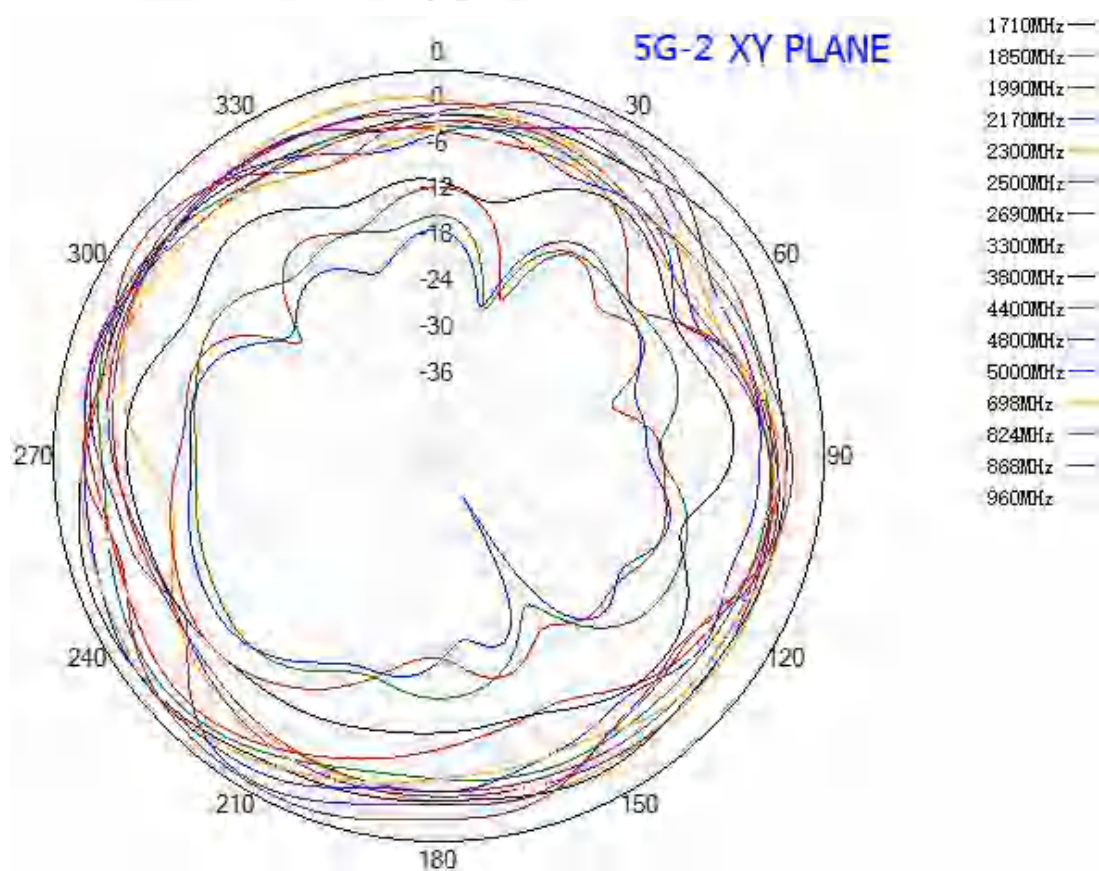
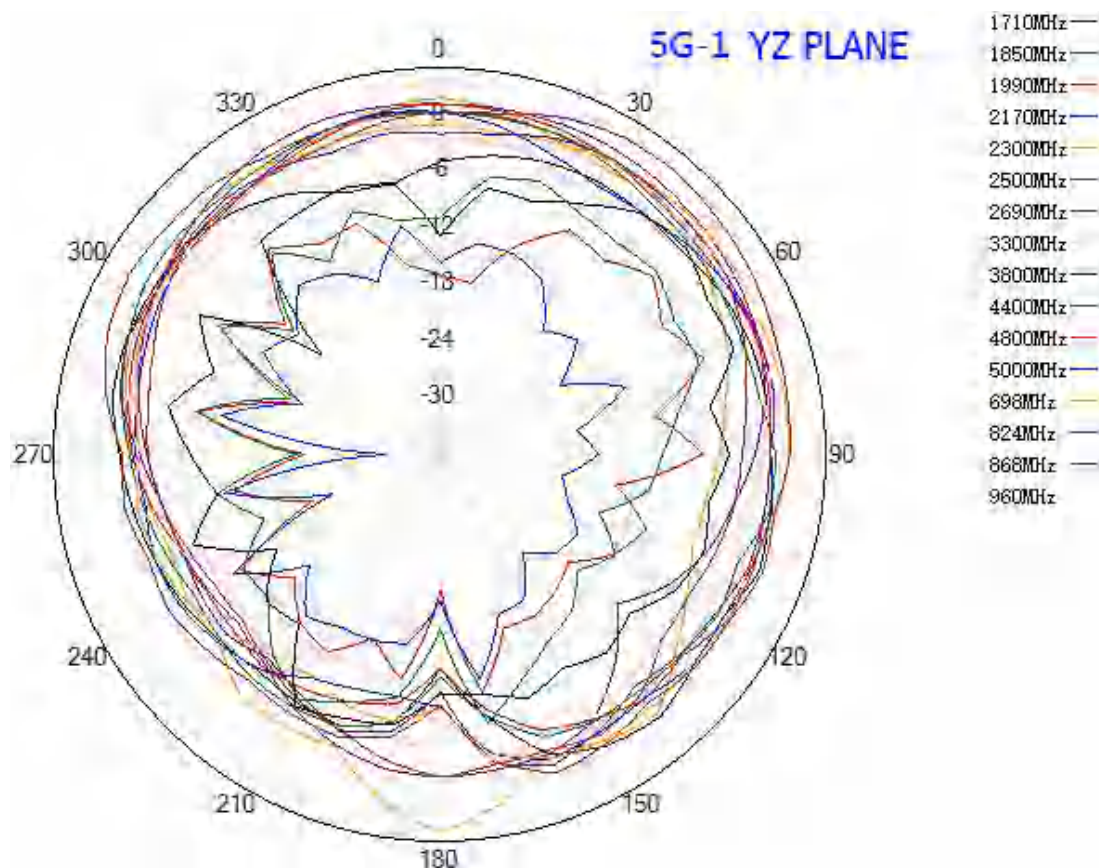


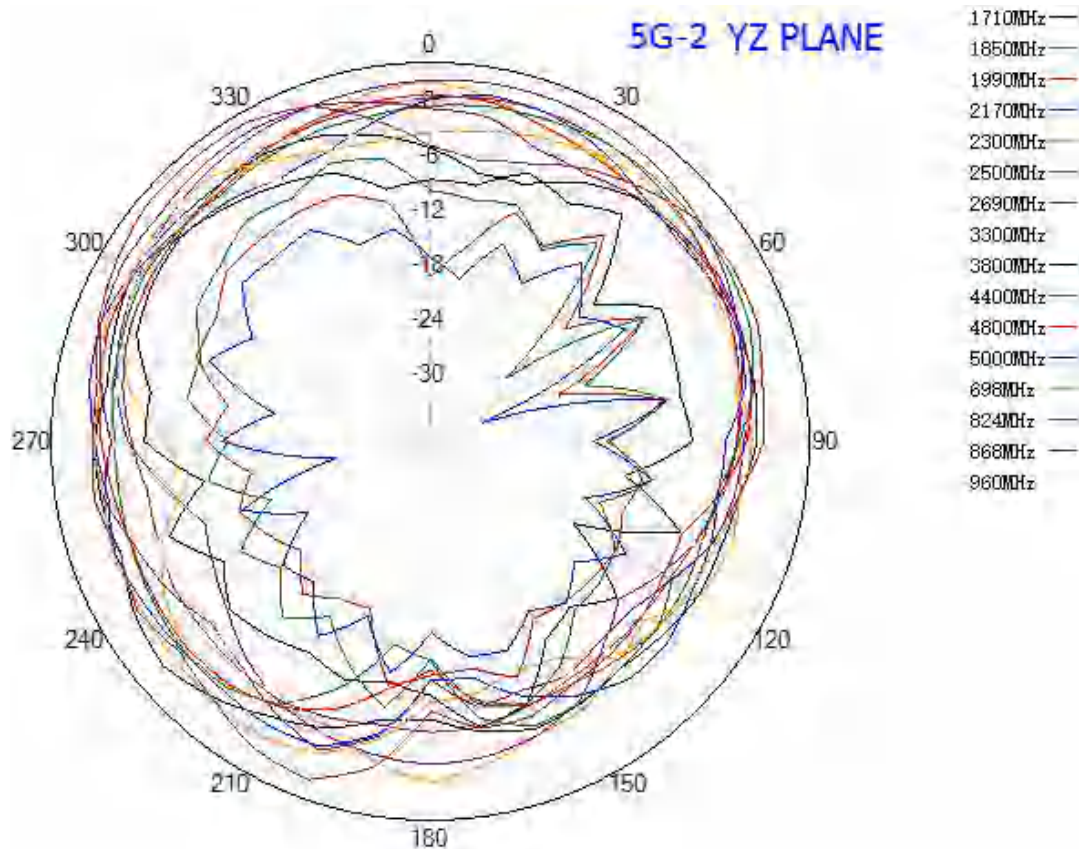
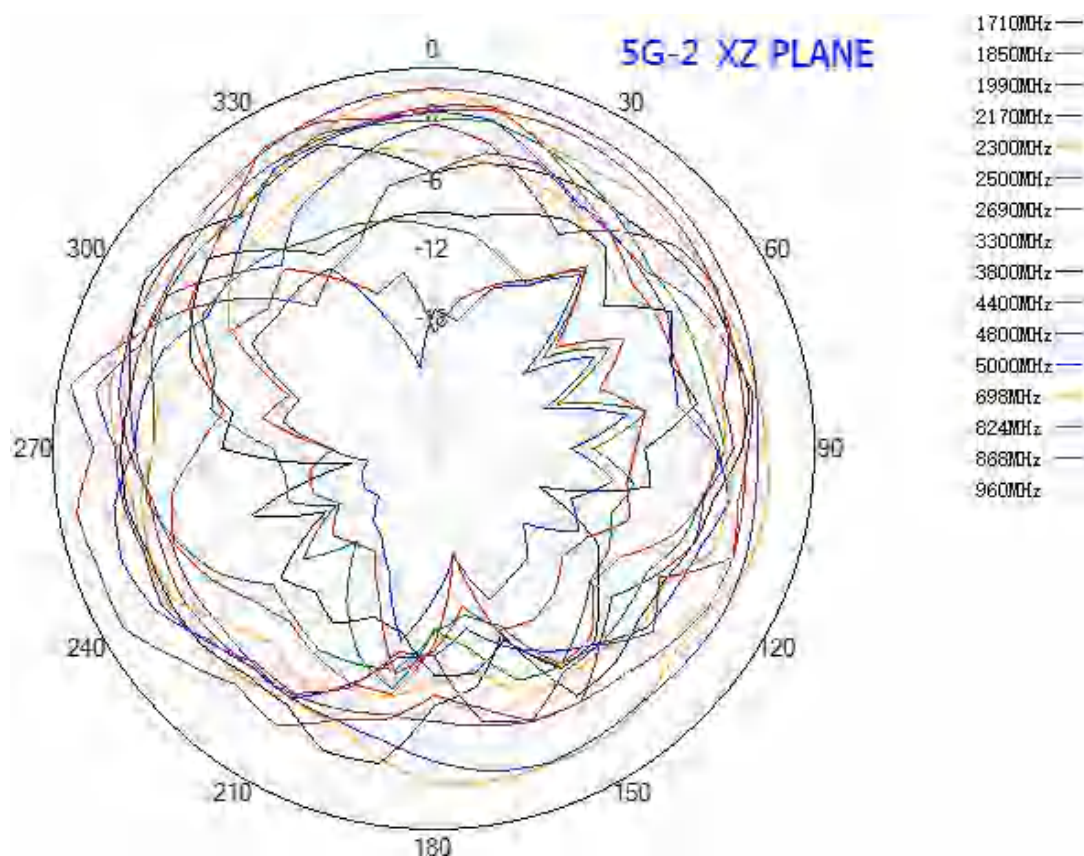
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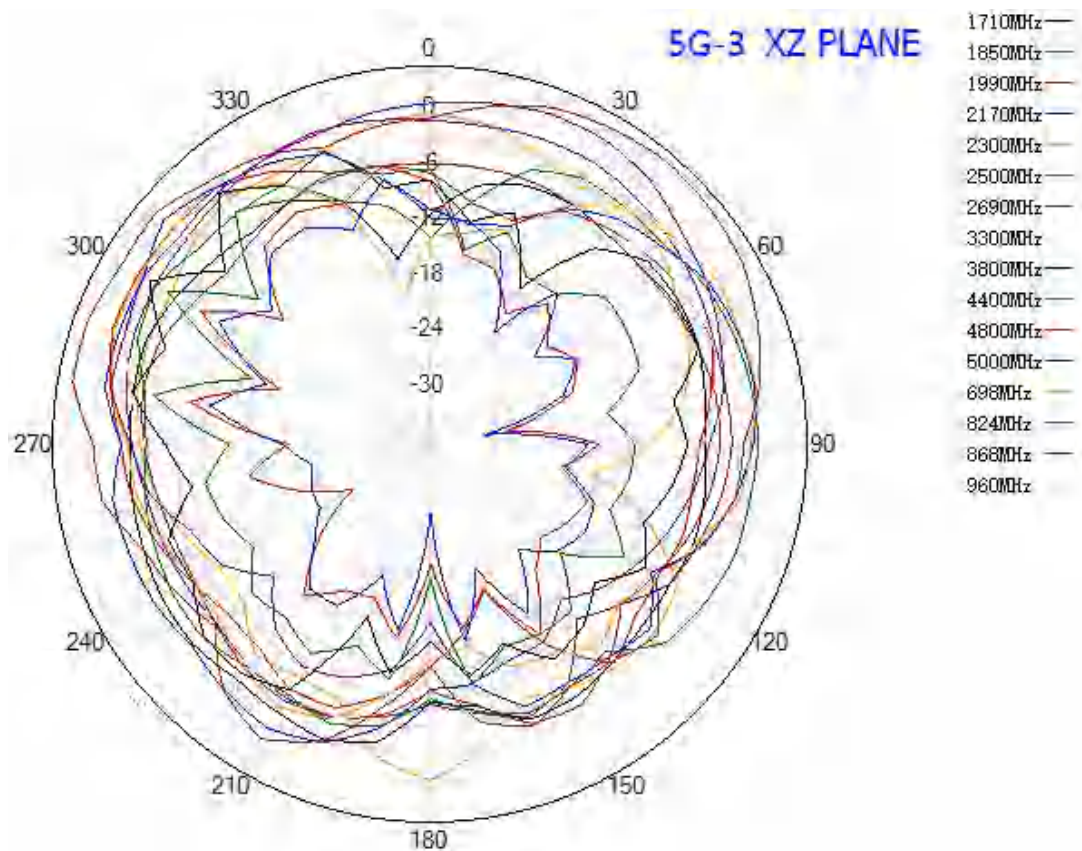
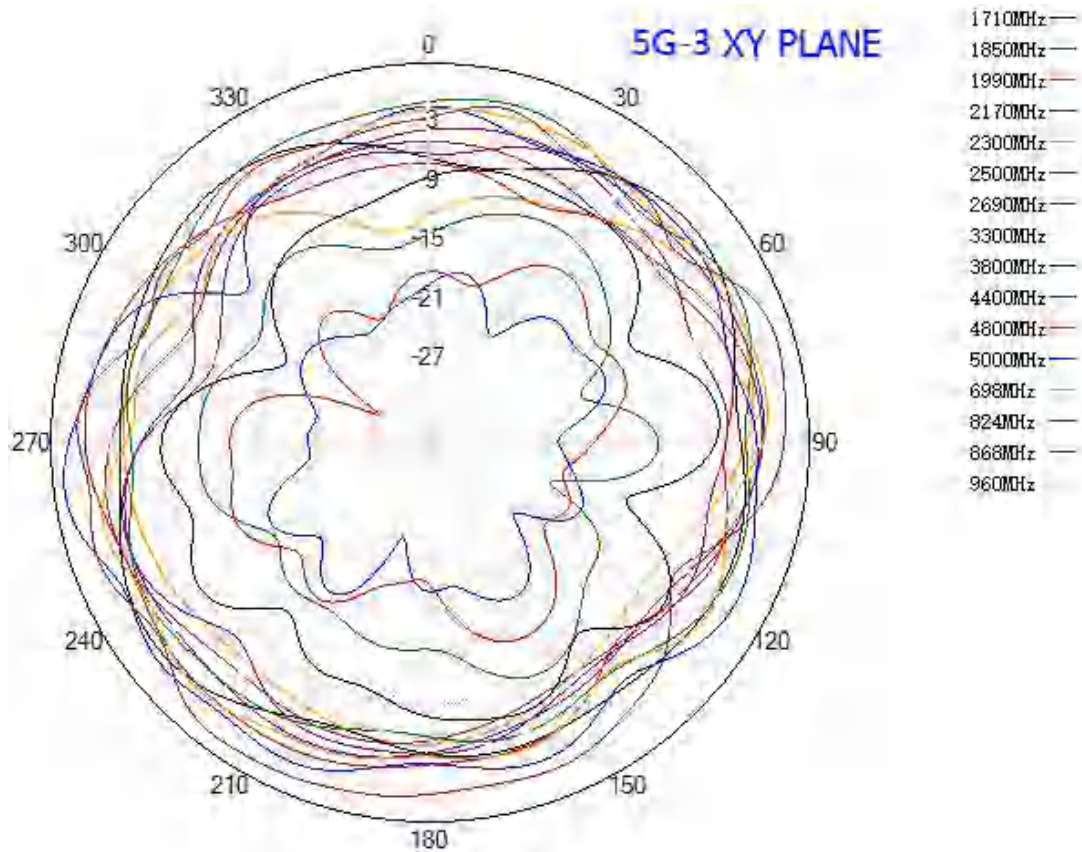


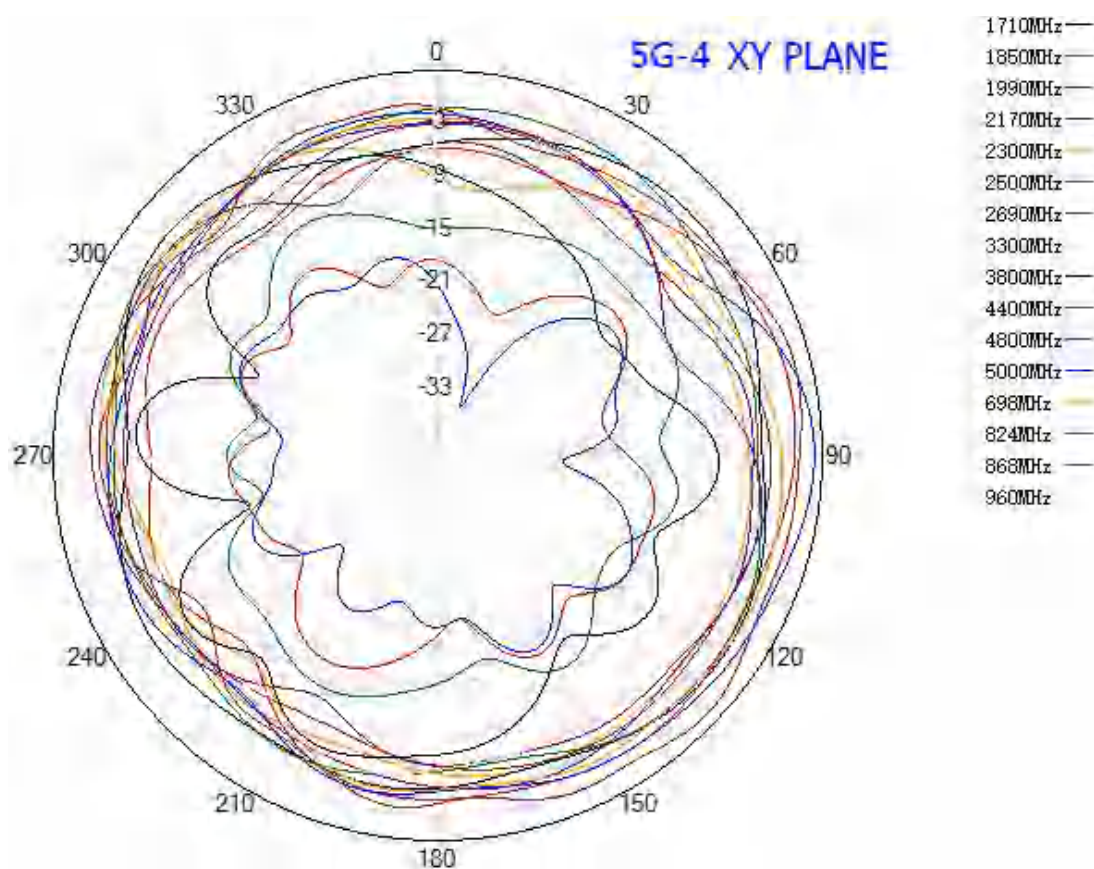
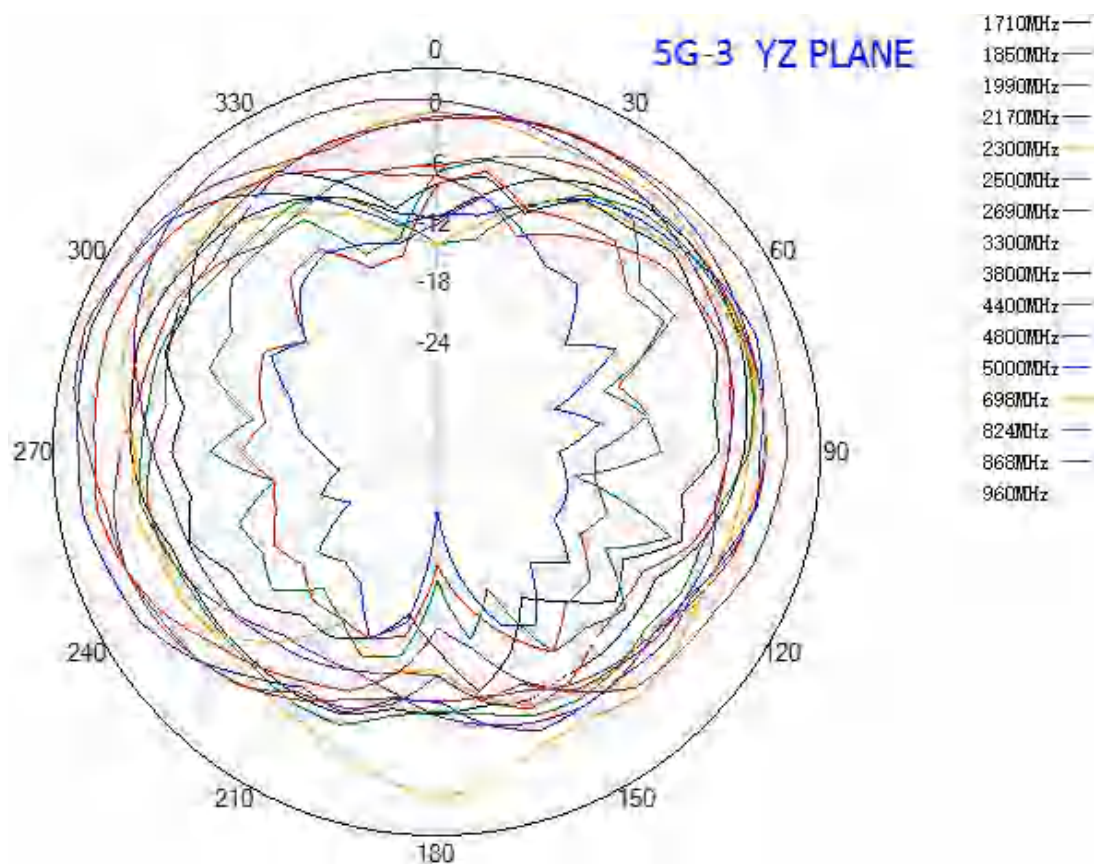
NR Antenna

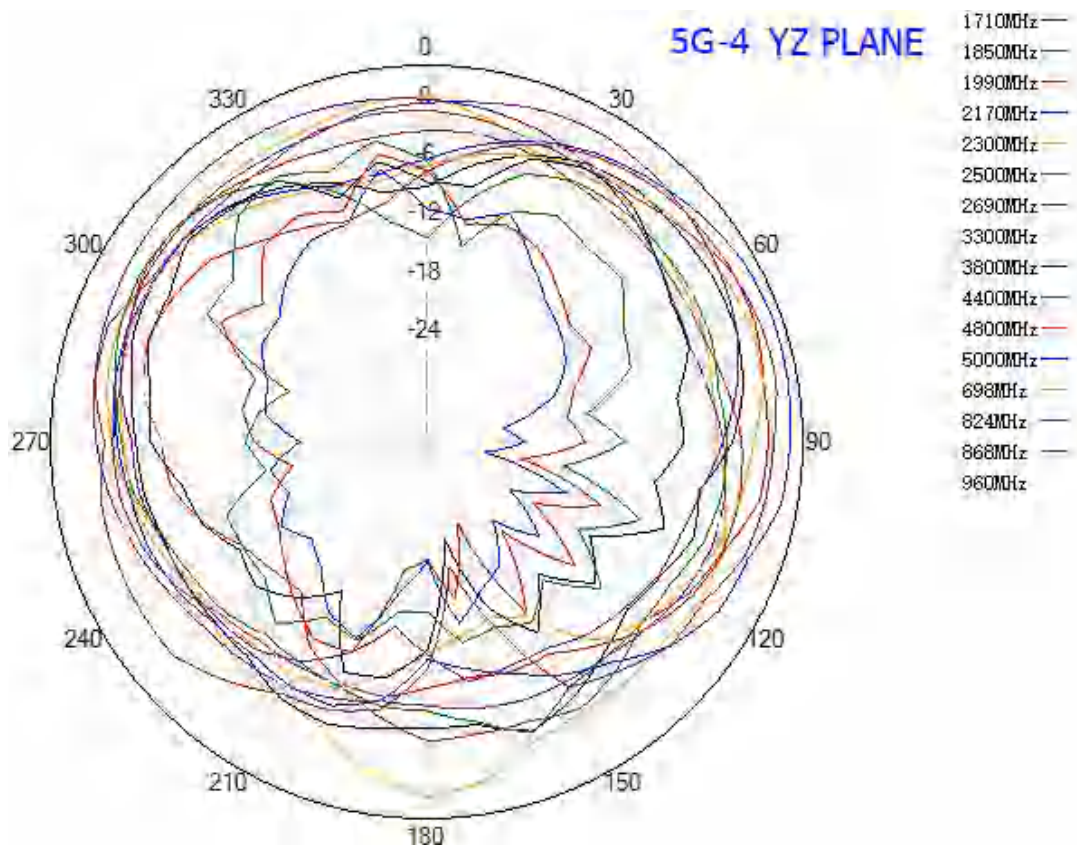
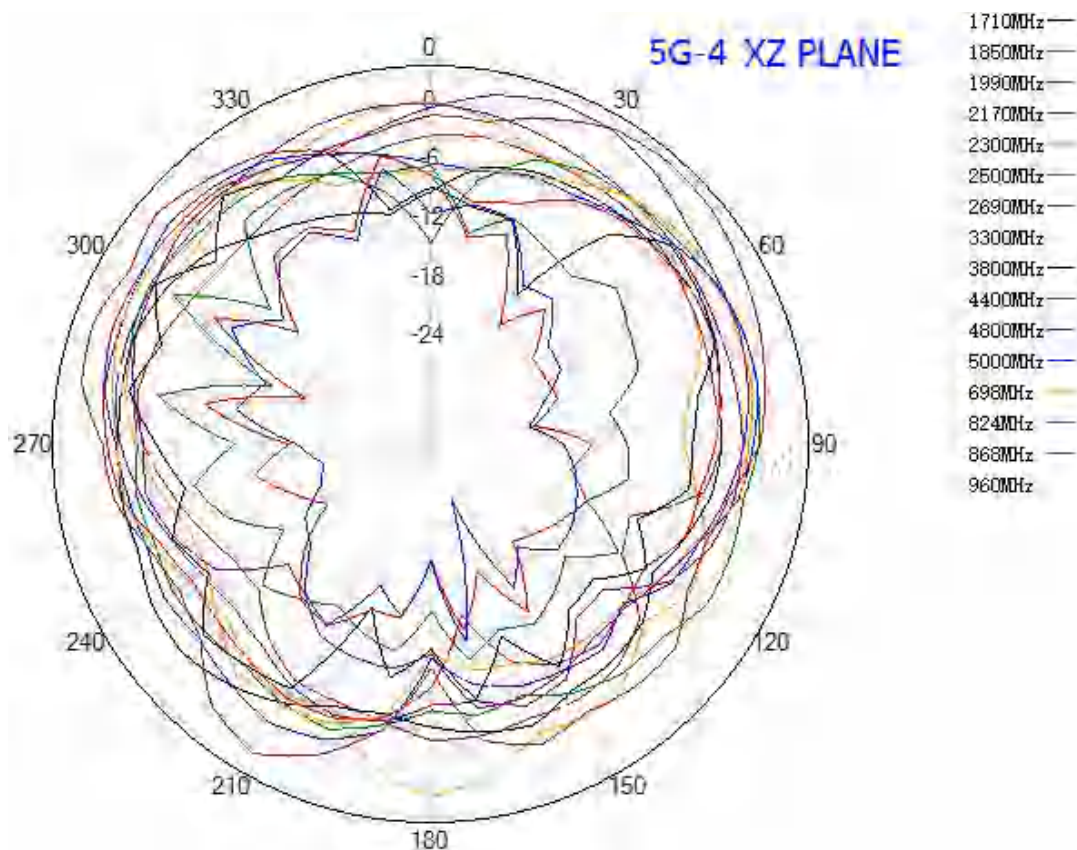












WIFI Antenna

