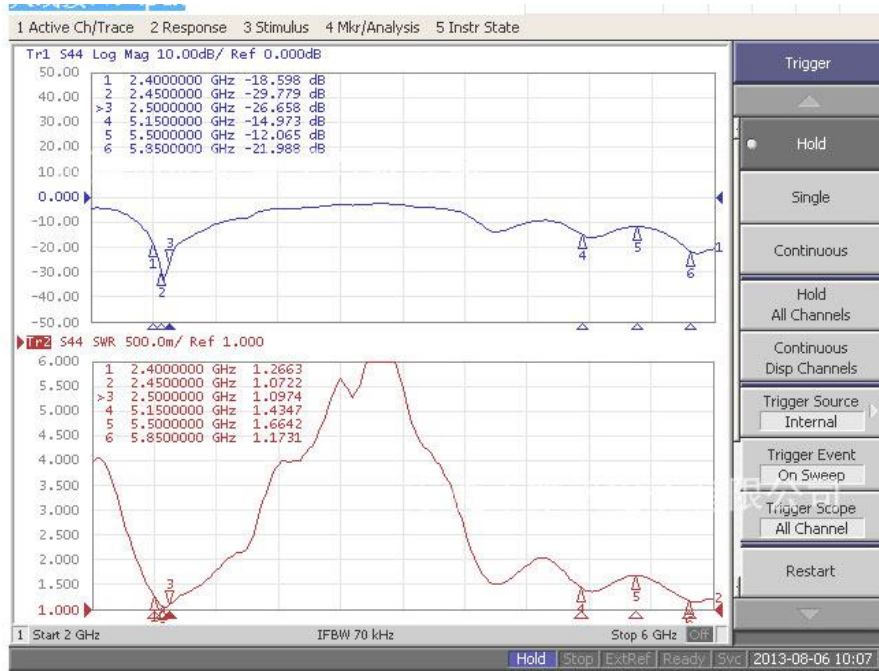


無線 2.4-2.5G 5G 5.8G 4.9-5.9G 天線的 1.6dBi 全向高增益內置天線

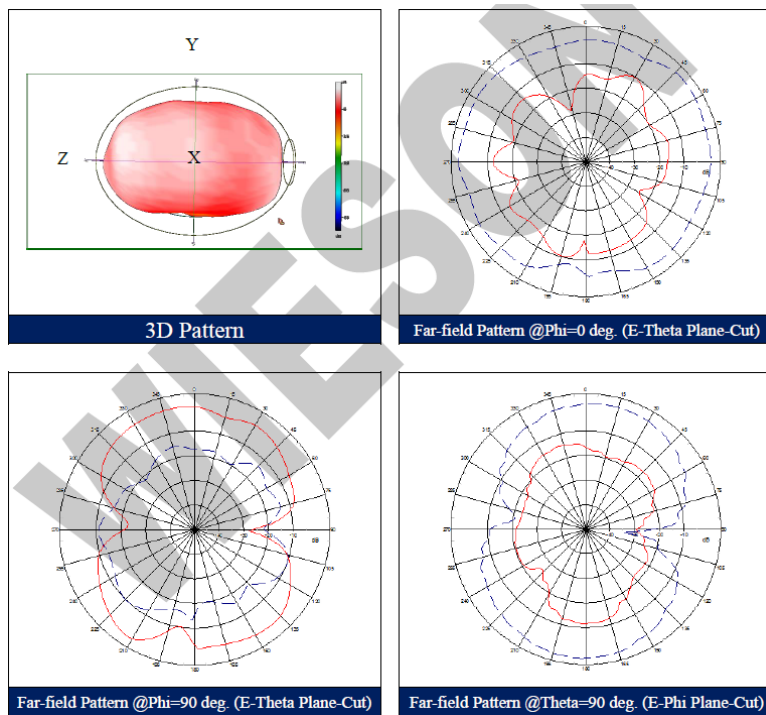
TYPE	2.4GHz & 5G Hz Antenna	Brand Name	Cowin
Model Number	CW-20241024100	Place of Origin	Jiangsu, China
Name	Internal dual band pcb Antenna wifi	Fregency Range	2400-2500/5000-5800MHz
Gain	1.6dbi	V.S.W.R	<=1.9
Impedance	50 ohm	Power	10W
Polarization	Vertical for Internal dual band pcb Antenna wifi	Antenna size	51*9mm
Cable type	1.13	Connector type	SMA female
Operating temperature	- 40 °C~ + 65°C	Storage temperature	- 40 °C~ + 80°C



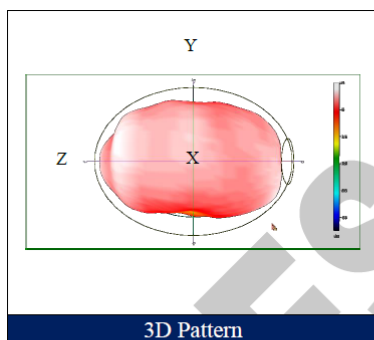
Freq(MHz)	GAIN(DBI)
2400	1.266
2420	1.088
2440	1.079
2460	1.081
2480	1.062
2500	1.097
5150	1.435
5300	1.513
5500	1.664
5850	1.173



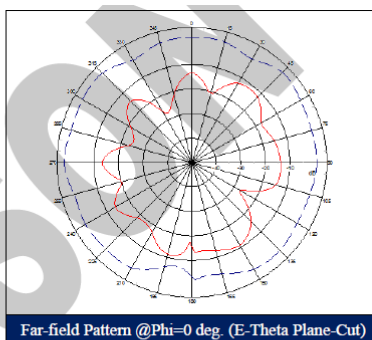
2.4GHz



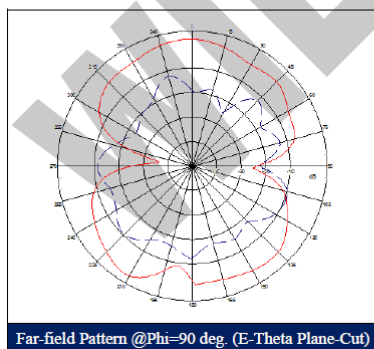
5G



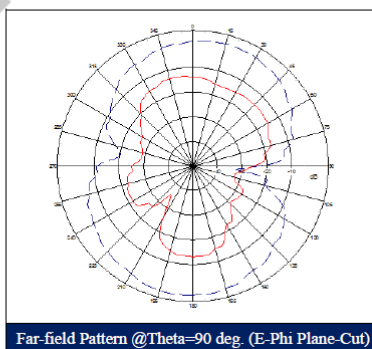
3D Pattern



Far-field Pattern @Phi=0 deg. (E-Theta Plane-Cut)



Far-field Pattern @Phi=90 deg. (E-Theta Plane-Cut)



Far-field Pattern @Theta=90 deg. (E-Phi Plane-Cut)