

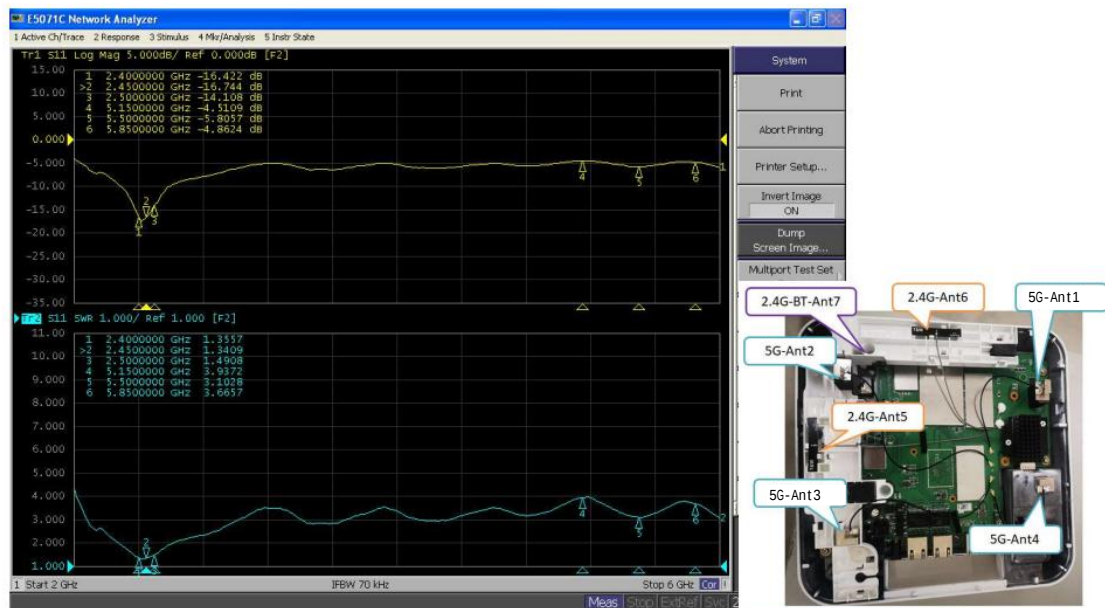
1. Product Performance

Electrical specifications/Electrical specifications	
Antenna type/Antenna type	2.4G antenna
Antenna number (see drawing)	8001000000XX0000
Frequency range (MHz)/Frequency range(MHz)	2400~2500
Voltage standing wave ratio/VSWR	¥2.0
input impedance (Ohm)/Impedance(Ohm)	50
Gain(dBi)/Peak Gain(dBi)	3.0dBi@2.4GHz
Mechanical specifications/Mechanical specifications	
Antenna size (mm) /Dimensions(mm)	40*7.0*1.0mm
Connector Type/Connector Type	RF generation terminal 113
Cable Type/Cable Type	1.13, L=125mm, gray
Operating Temperature (y)/Operation Temperature¥¥¥	-20~65
Storage temperature (y)/Storage Temperature¥¥¥	-20~85

Return Loss

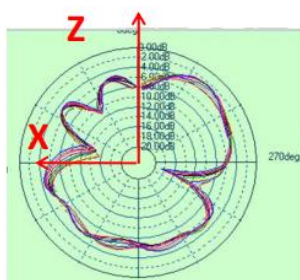
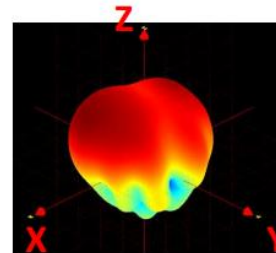
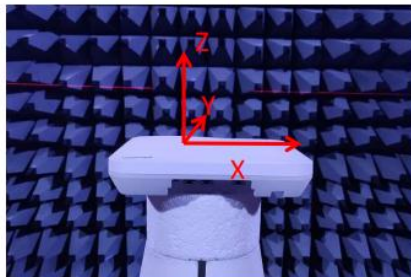
T&W

ANT5

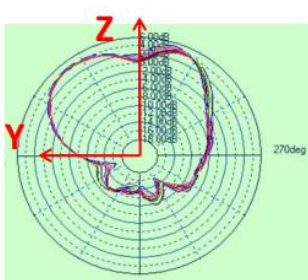


2D/3D Radiation pattern 2.4G-ANT5

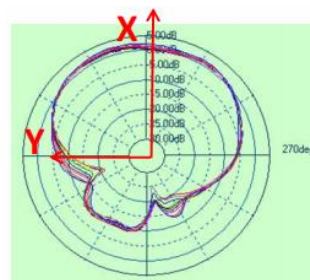
T&W



H (Theta=90)



E1 (Phi=0)



E2 (Phi=90)

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