

# 5G ANGLED COMPACT MOBILE SMA ANTENNA

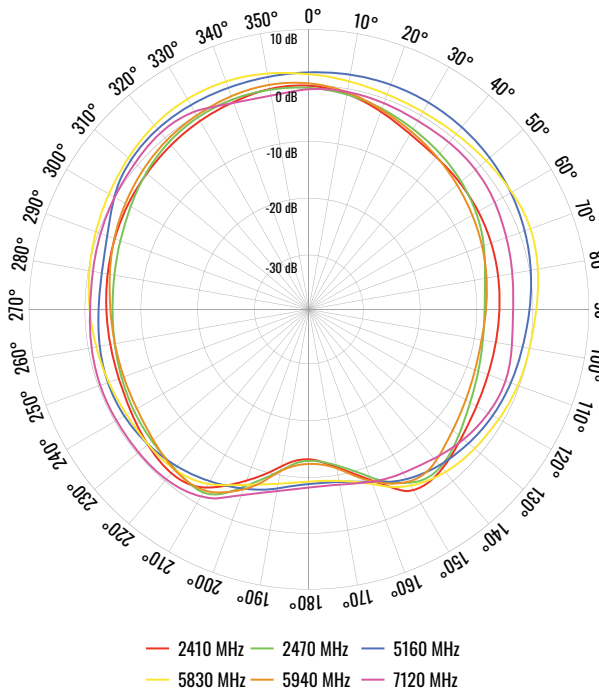


## Mechanical/Environmental

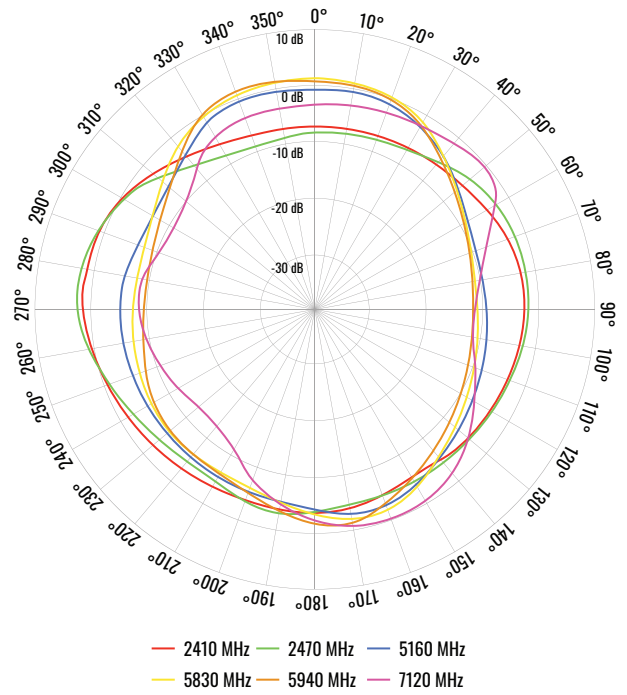
Frequency range	698~960, 1710~2690, 3300~6000 MHz
Polarization	Linear
Radiation pattern type	Omni-directional
Gain	$\leq 2.9$ dBi
V.S.W.R	$\leq 6.9$
Efficiency	$\leq 73.6$ %
Impedance	50 $\Omega$
Connector type	SMA Male
Weight	7.4 g
Operating temperature	-40 °C to +85 °C
Ingress Protection Rating	IP53
RoHS compliant	✓

Radiation patterns

ELEVATION



AZIMUTH



Spatial measurements

