

5G STRAIGHT COMPACT MOBILE SMA ANTENNA



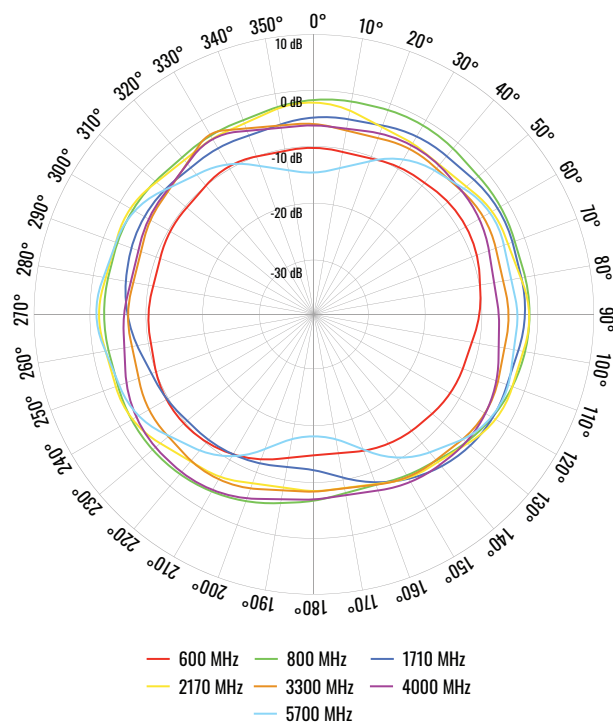
Technical data

Frequency range	698 ~ 960 MHz, 1710 ~ 2690 MHz, 3300 ~ 6000 MHz
Polarisation	Linear
Radiation pattern type	Omni-directional
Gain	≤ 2.8 dBi
V.S.W.R	≤ 7.9
Efficiency	$\leq 68.9\%$
Impedance	50 Ω
Connector type	SMA Male
Weight	5.1 g
Operating temperature	-40 °C ~ +85 °C
Ingress protection rating	IP53
RoHS compliant	✓

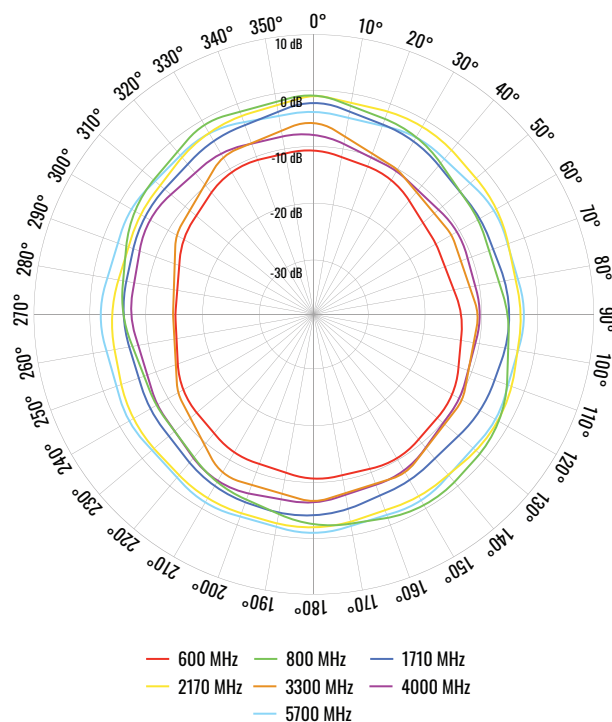
Radiation patterns

Mobile - 1 Antenna

ELEVATION



AZIMUTH



Spatial measurements

