

5G MOBILE MAGNETIC SMA ANTENNA



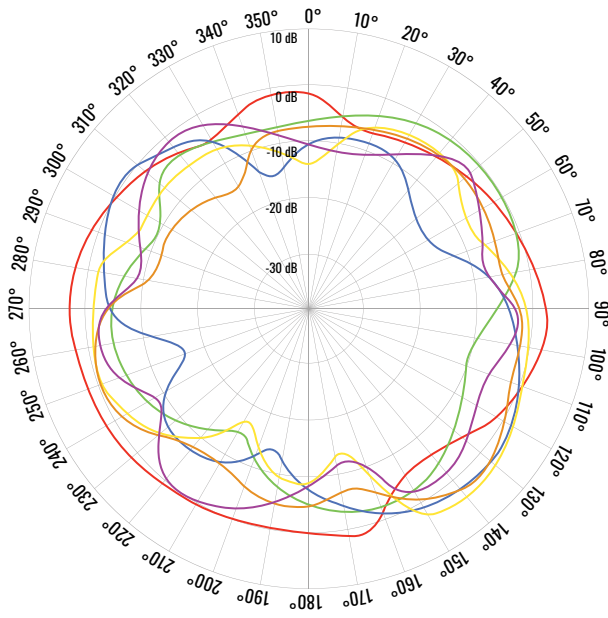
Mechanical/Environmental

Frequency range	617 ~ 960, 1400 ~ 2690, 3300 ~ 5900 MHz
Polarization	Linear
Radiation pattern type	Omnidirectional
Gain	3.6 dBi
V.S.W.R	3.5
Impedance	50 Ω
Maximum power	20 W
Cable	RG-58, 1.5 m
Connector type	SMA Male
Operating temperature	-20 °C ~ +65 °C
Mounting method	Magnet
IP rating	IP33
Weight	150 g
RoHS compliant	✓

Radiation patterns

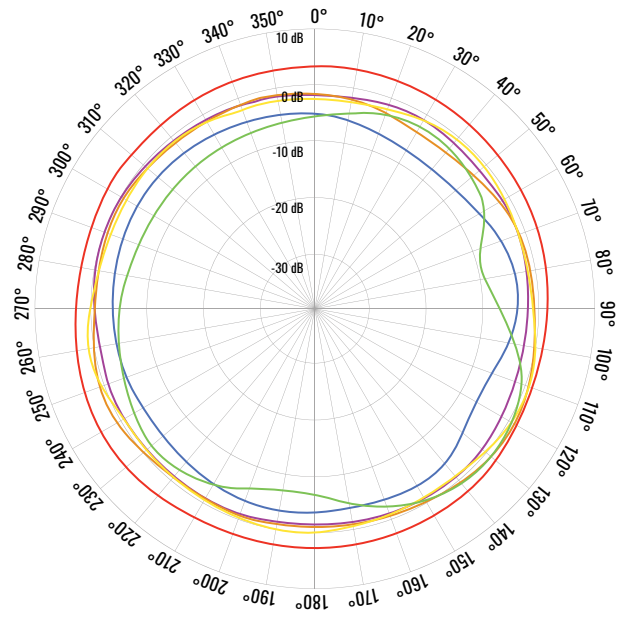
Mobile - Antenna

ELEVATION



— 960 MHz — 1710 MHz — 2690 MHz
 — 3300 MHz — 3800 MHz — 5000 MHz

AZIMUTH



— 960 MHz — 1710 MHz — 2690 MHz
 — 3300 MHz — 3800 MHz — 5000 MHz

Spatial measurements

