

# MOBILE SMA ANTENNA



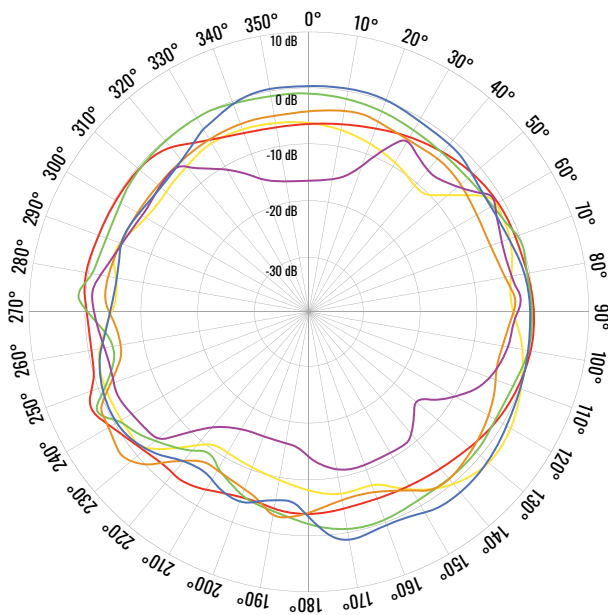
## Mechanical/Environmental

Frequency range	698 ~ 960, 1710 ~ 2690 MHz
Polarization	Linear (vertical)
Gain	4.0 dBi
VSWR	3.0
Impedance	50 $\Omega$
Connector type	SMA Male
Operating temperature	-40 °C ~ +85 °C
IP rating	IP33
RoHS compliant	✓
Weight	20 g

Radiation patterns

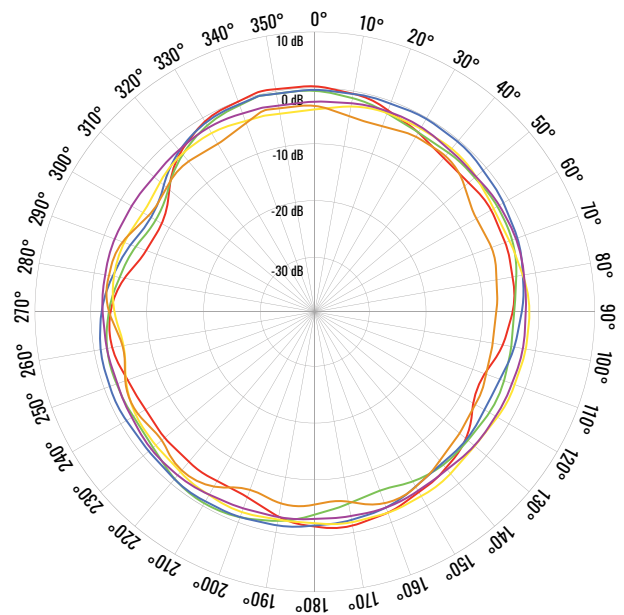
Mobile - Antenna

ELEVATION



- 689 MHz
- 824 MHz
- 960 MHz
- 1710 MHz
- 2170 MHz
- 2690 MHz

AZIMUTH



- 689 MHz
- 824 MHz
- 960 MHz
- 1710 MHz
- 2170 MHz
- 2690 MHz

Spatial measurements

