



GSM/UMTS/LTE ANTENNA

Antenna GSM/UMTS/LTE FLAT
Stick 90°/180°, 690-2700 MHz,
5 dBi, SMA(m)

AO-ALTE-FSMAK5

SECTRON company offers a wide portfolio of GSM/UMTS/LTE antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

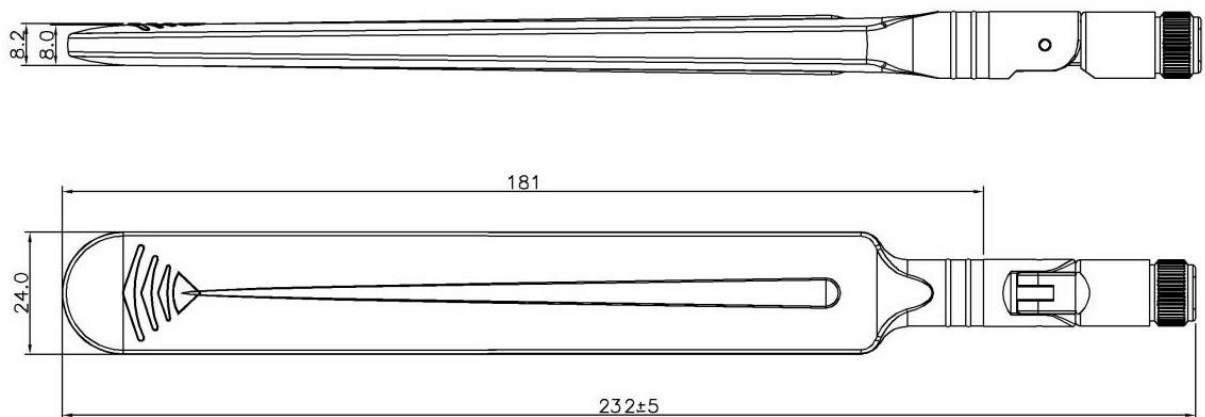


BENEFITS

- Low VSWR
- High gain
- Adjustable angle

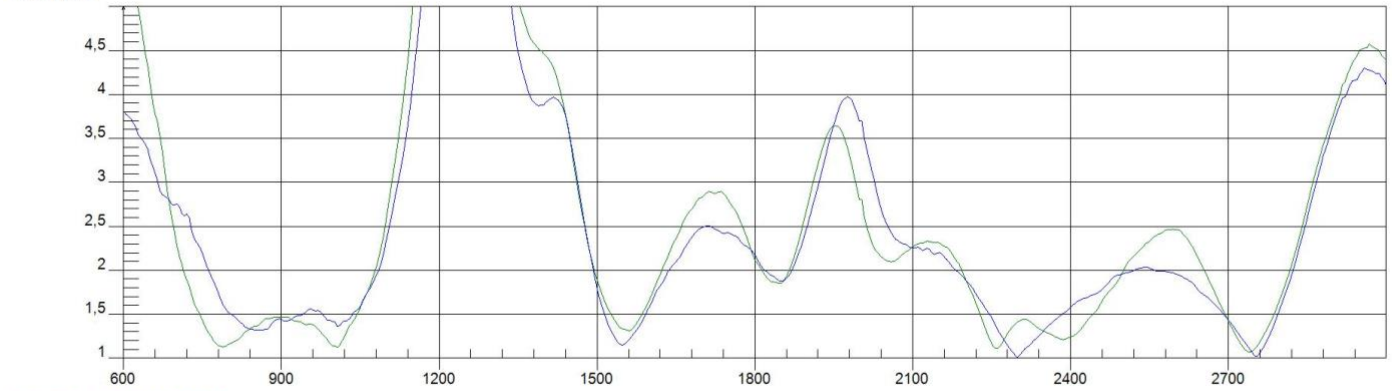
Technology	GSM/UMTS/LTE
Frequency bands	700/800/900/960/1800/1900/2100/2300/2400/2500/2600/2700 MHz
Bandwidth	-
Gain	5 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	Attached graphs below
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	232 x 24 mm
Weight	38.67 g
Operating temperature	-10 to +50 °C
Execution	External
Method of attachment	Screw
Cable type	-
The cable length	-
Connector type	SMA(m)

DRAWING



VSWR
AO-ALTE-FSMAK5

VSWR

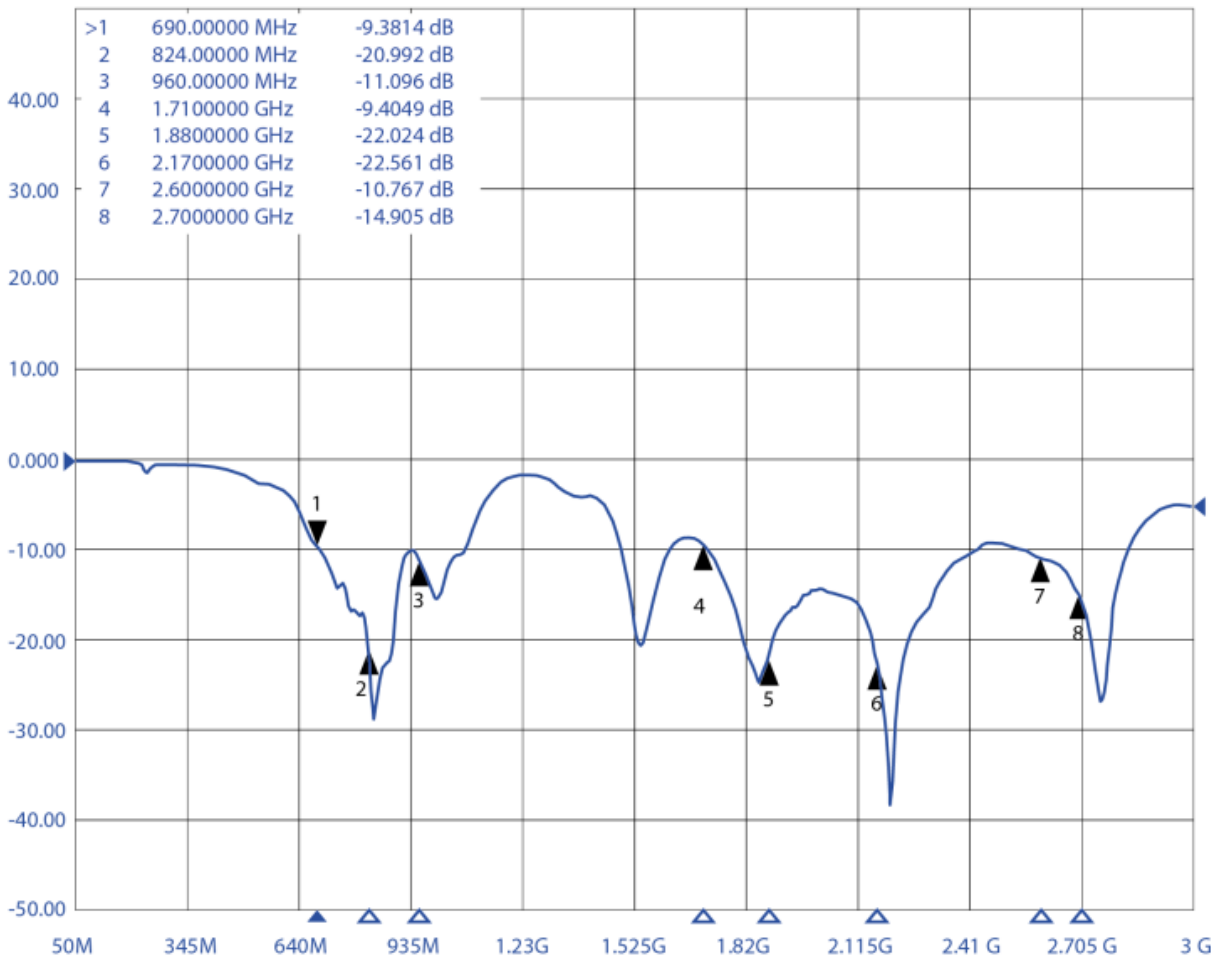


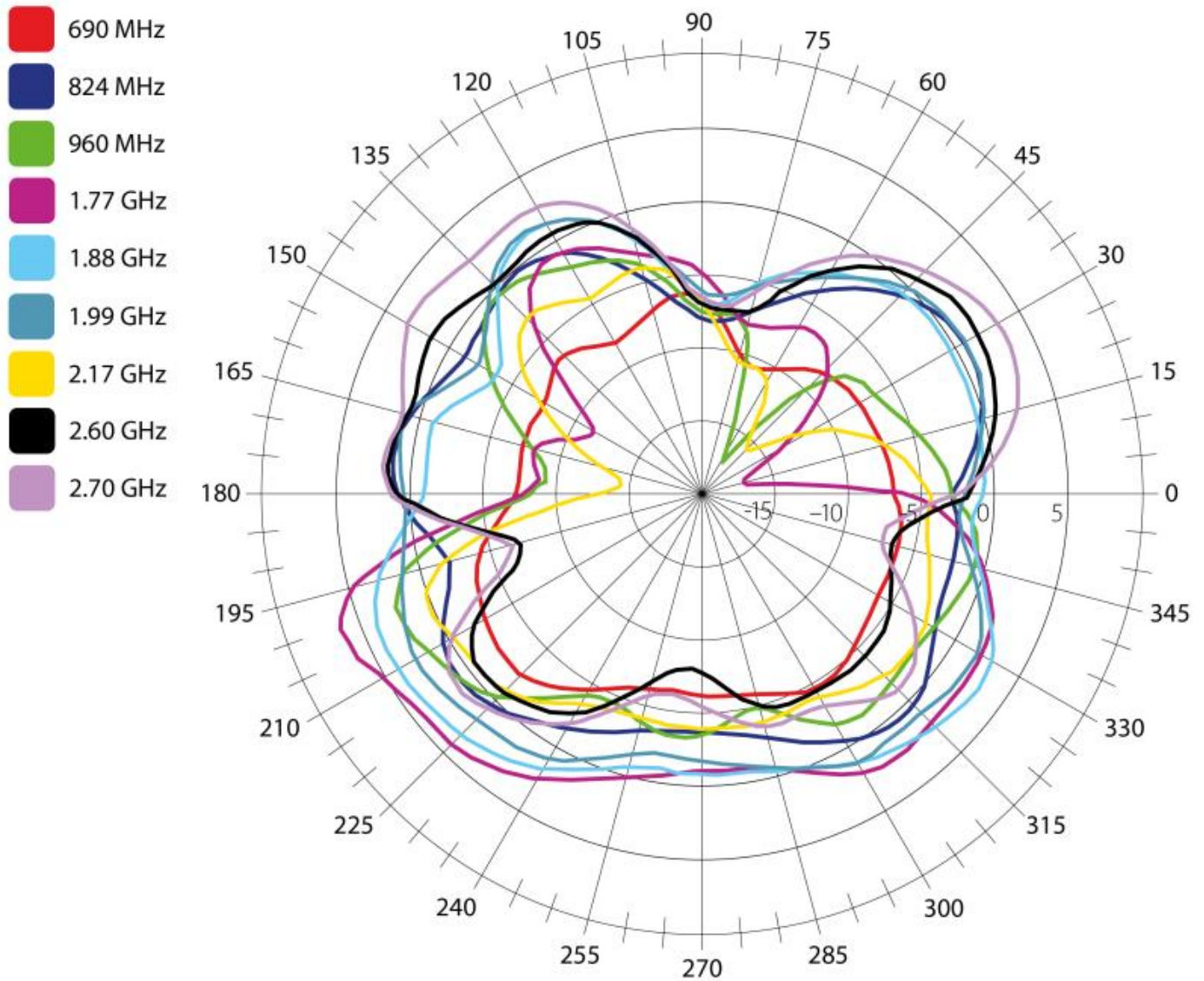
AO_ALTE_FSMAK5_17, Straight
AO_ALTE_FSMAK5_17, Angle

Frequency(600 - 3000 MHz)

Tr1

S11 Log Mag 10.00dB/REF 0.000dB





ALL VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS

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