



GSM/UMTS/LTE/WIFI ANTENNA

Antenna LTE Connector Mount
FSMAK5, 90°/180°, 5 dBi, SMA(m)

AO-ALTE-FSMAK5

SECTRON company offers a wide portfolio of GSM/UMTS/LTE/WIFI 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

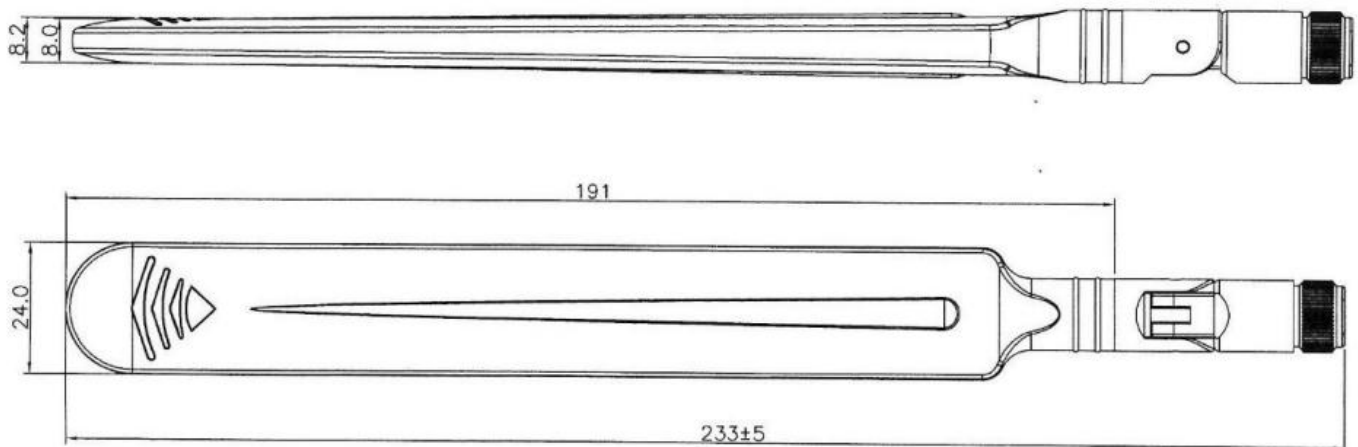


FEATURES

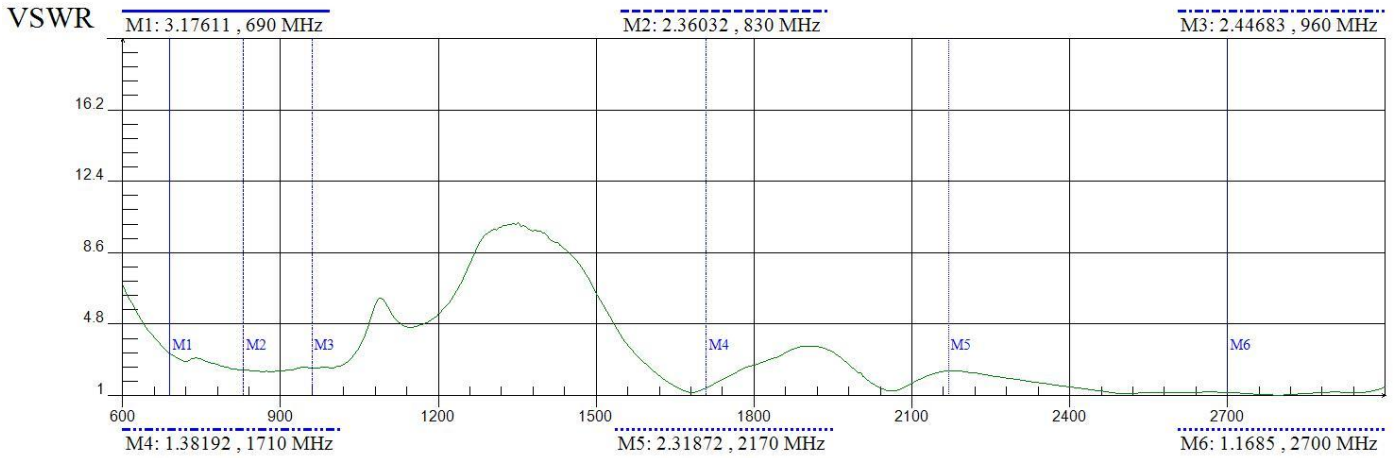
AO-ALTE-FSMAK5

Technology	GSM/UMTS/LTE/WIFI
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	233 x 24 mm
Weight	38.67 g
Operating temperature	-10 to +50 °C
Execution	External
Method of attachment	Connector Mount
Cable type	-
The cable length	-
Connector type	SMA(m)

DRAWING



VSWR- Voltage standing wave ratio [-] VSWR

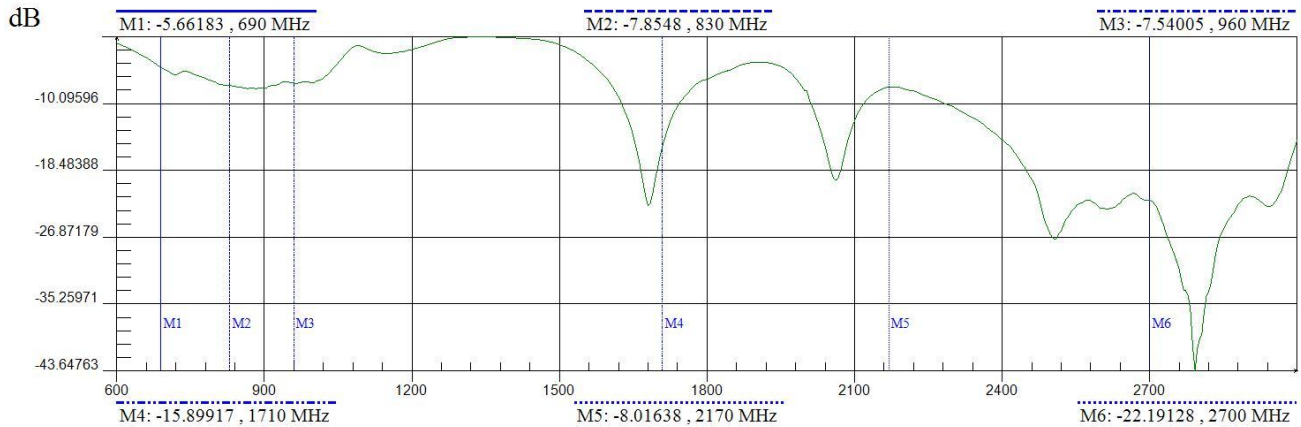


Date: 2021-11-08
 Time:

Frequency(600 - 3000 MHz)
 Resolution: 521
 Cal: ON

IIM: OFF
 Keysight
 SN: CN0132000230

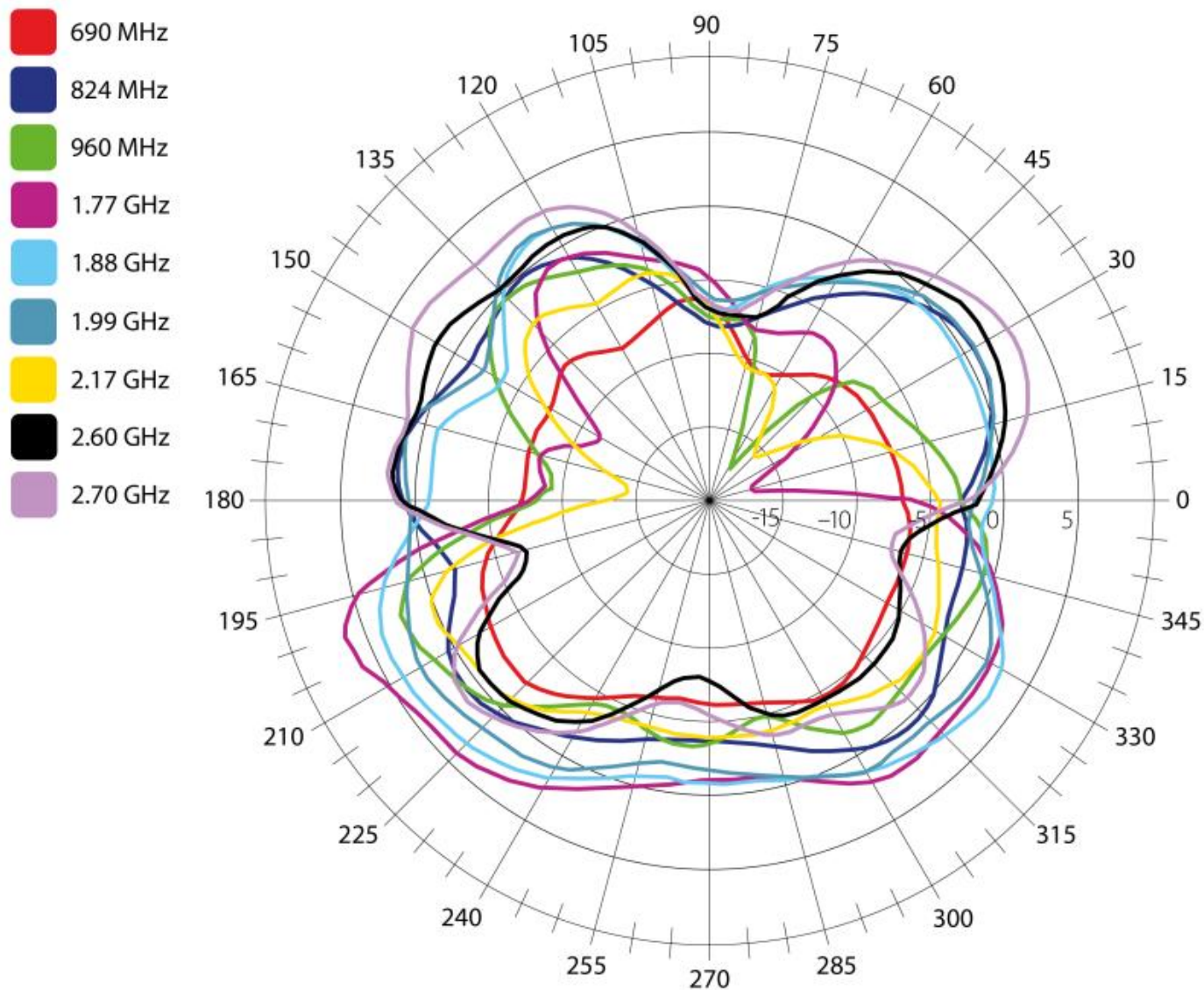
S11- Return loss [dB] FREQ-RL



Date: 2021-11-08
 Time:

Frequency(600 - 3000 MHz)
 Resolution: 521
 Cal: ON

IIM: OFF
 Keysight
 SN: CN0132000230



ALL VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS

SECTRON s.r.o. Josefa Šavla 1271/12
709 00 Ostrava 9, Czech Republic

WWW.SECTRON.CZ
Tel.: +420 556 621 020