



GSM/UMTS/LTE ANTENNA

Antenna LTE U25, 2.5 dBi,
SMA(m),RG174/0.5m, inc. 3M
sticker

AO-ALTE-S2S05A

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.

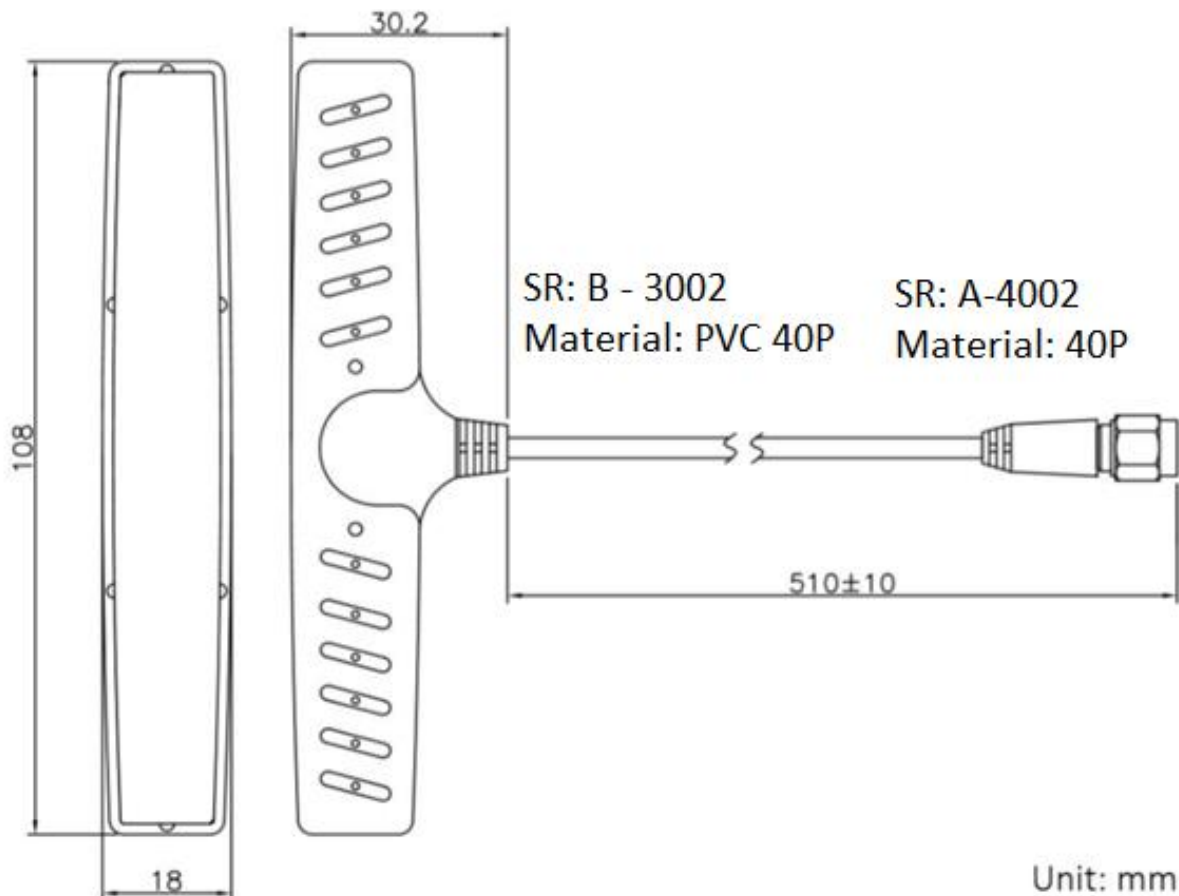


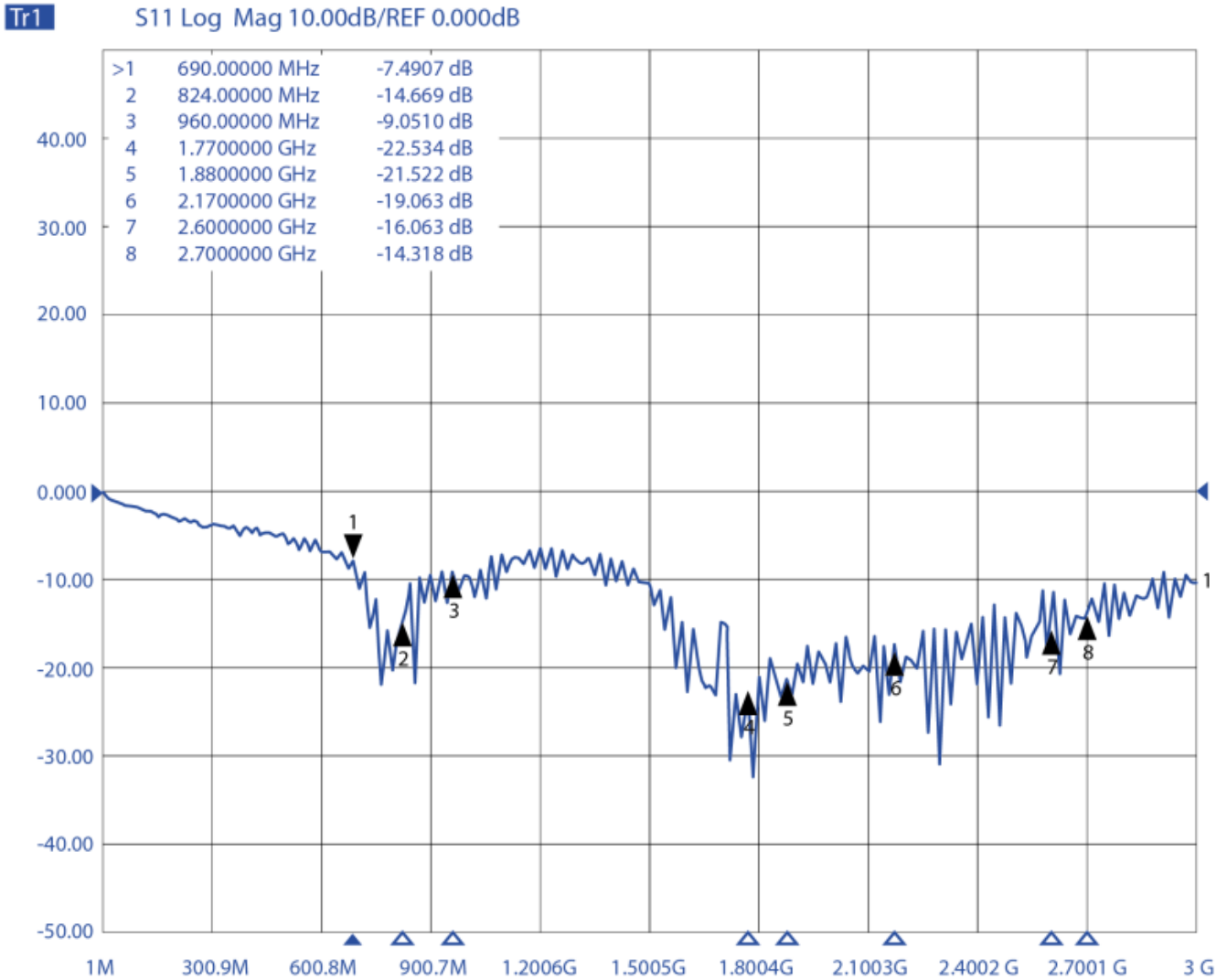
BENEFITS

- High frequency range
- Compact design
- Low VSWR

Technology	GSM/UMTS/LTE
Frequency bands	700/800/900/1700/1800/1900/2100/2400/2500/2600/2700 MHz
Bandwidth	-
Gain	2.5 dBi
VSWR	<2: 1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	108 x 30.2 x 18 mm
Weight	22.54 g
Operating temperature	-30 to +80 °C
Execution	External
Method of attachment	Adhesive
Cable type	RG174/U
The cable length	0.5 m
Connector type	SMA(m)

DRAWING



S_{11} [dB] – Return loss

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.: +420 556 621 021