

Terminal Antenna

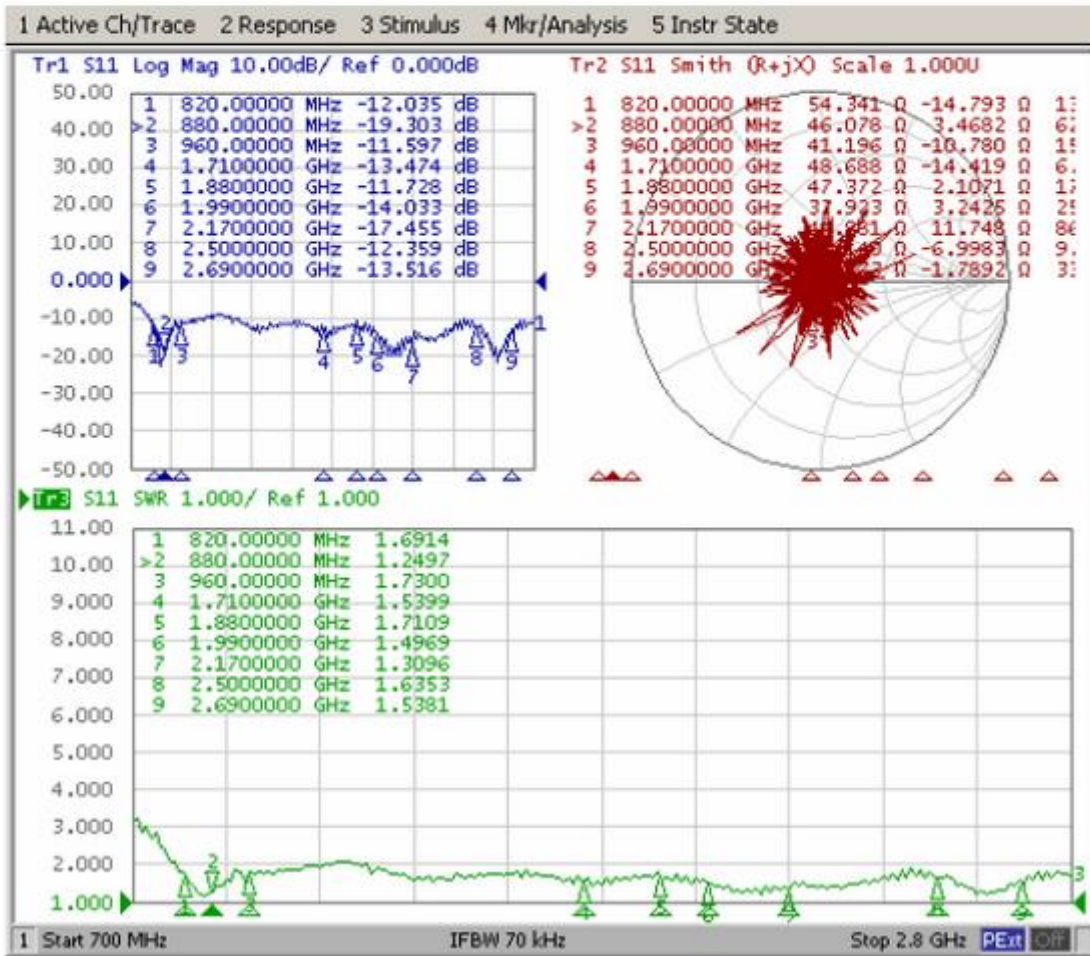
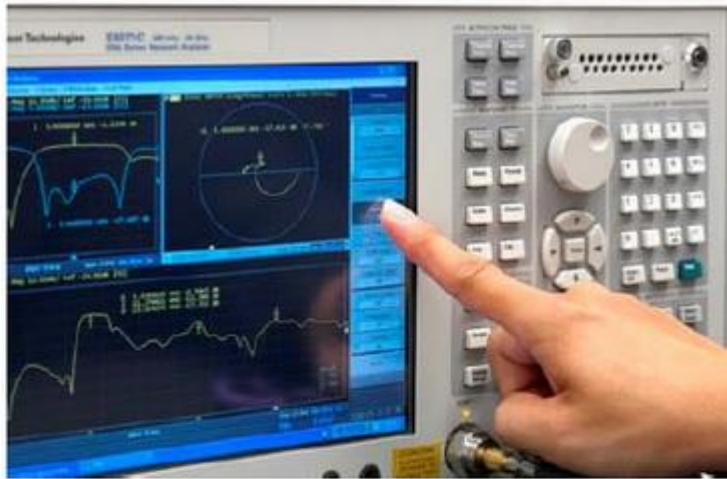
- Technology: GSM/LTE.
- Easy to install.
- SMA(M) connector, fully customized.
- Applications in cellular terminal stand, networking equipment, broadband modems, CPE etc.



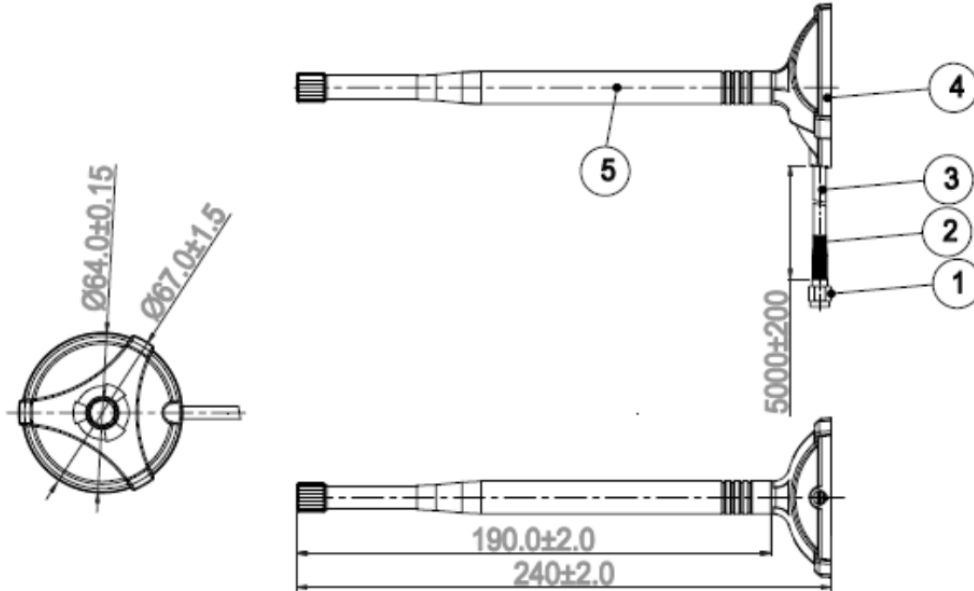
Item	Performance Specifications
Center Frequency	824~960MHz/1710~2170MHz/2500-2700MHz
V.S.W.R	<2.0
Polarization	Linear
Gain	2dbi
Impedance	50 Ω
Material of Radiator	Cu
Material of Plastic	ABS
Cable Type	RG58/U, fully customized
Connector Type	SMA Male, fully customized
Connector Pull Test	≥3.0Kg
Operating Temperature	-40°C~+65°C
Storage Temperature	-40°C~+80°C
Relative Humidity	Up to 95%
Environmentally Friendly	ROHS compliant

Antenna-S Parameter Test Data

*Agilent
E5071B*



Antenna Mechanical Drawing



Note:

1. Electrical Properties

1.1 Frequency: 824~960MHz; 1710~1900MHz; 2170~2400MHz
2570~2690MHz

1.2 Impedance: 50Ω

1.3 VSWR: <2.0