

DIY-SUBG Antenna

FEATURES



- 1.81 dBi Peak Gain
- Welding RG 1.13 cable, IPEX Connector

PRODUCTS

Part No.	Weight	Dimensions (L x WxH)	Cables Dimensions	Connector	Color
M01-0400630R0A		PCB:117.3*10.0*0.8 mm	Φ1.13*130mm	IPEX1	Black

SPECIFICATIONS

PARAMETER	SPECIFICATION
Frequency Bands, MHz	860-930
VSWR (Max)	3.0:1
Peak Gain, dBi (Typ)	Up to 1.81
Nominal Impedance	50 Ω
Max Power (ambient temp of 25°C)	10 Watts
Azimuth Beam Width (deg)	60°
Polarization	Linear, Directional antenna
Color	Black
Storage Temperature Range (°C)	-40° C to +85° C
Operational Temperature Range (°C)	-40° C to +85° C
Material Substance Compliance	REACH/RoHS Compliant
HSCODE	8517707090
USHSCODE	8517620010
UPC	

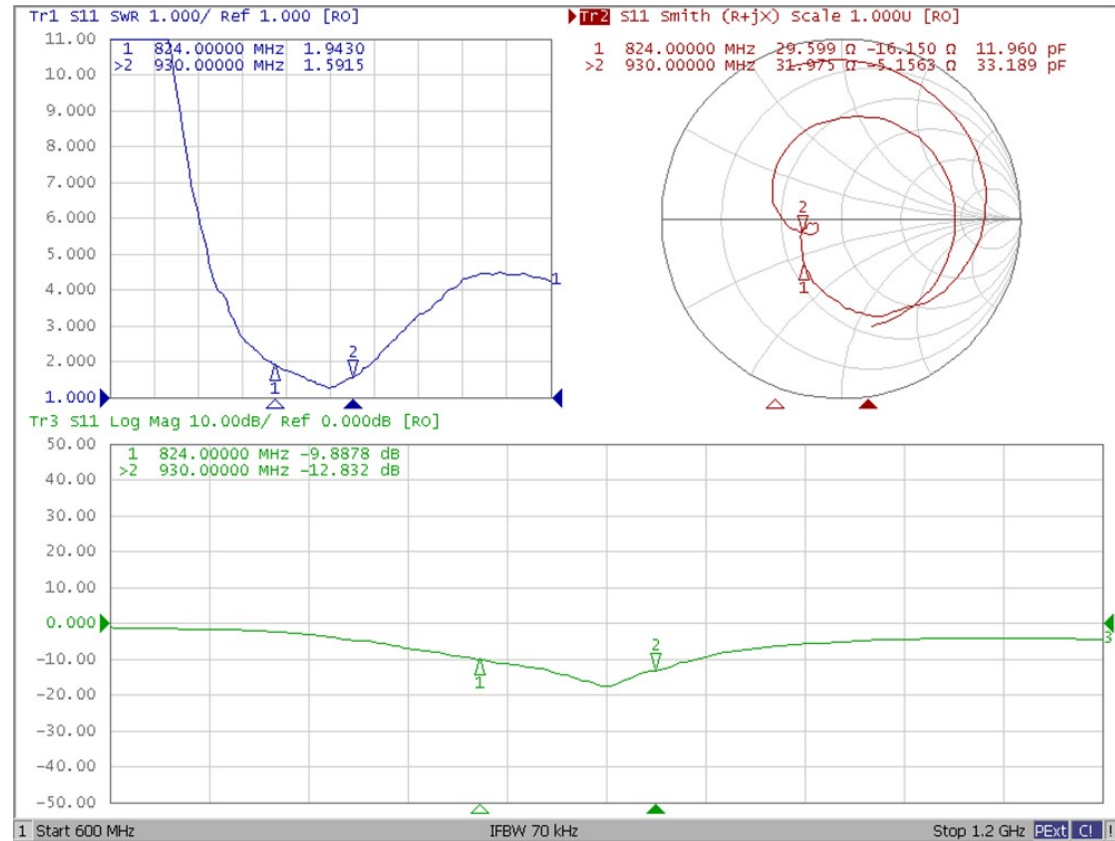
MyAntenna RF Technology Co., Ltd

ADD: No.RM 405, R3-A Building, Shenzhen High-Tech Park, Nanshan, Shenzhen, P.R. China.

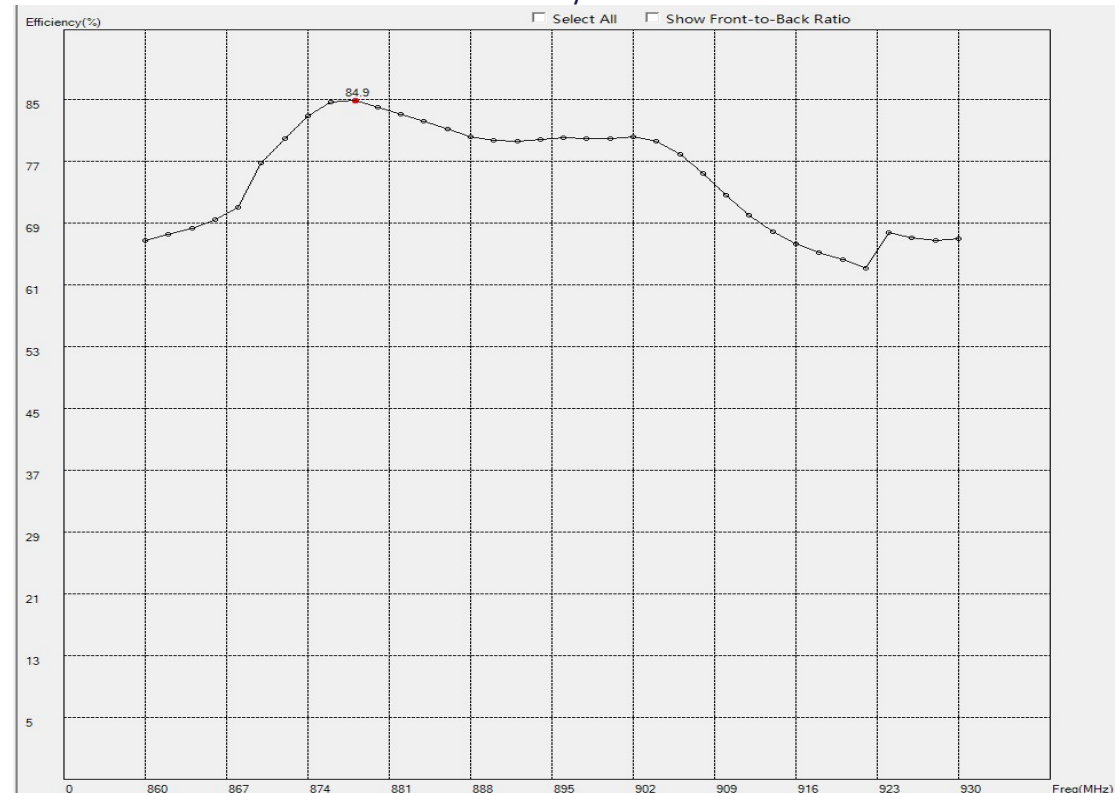
TEL: +86-0755-86503881 FAX: +86-0755-27801677 E-mail: nfc@imyantenna.com

ELECTRICAL DATA

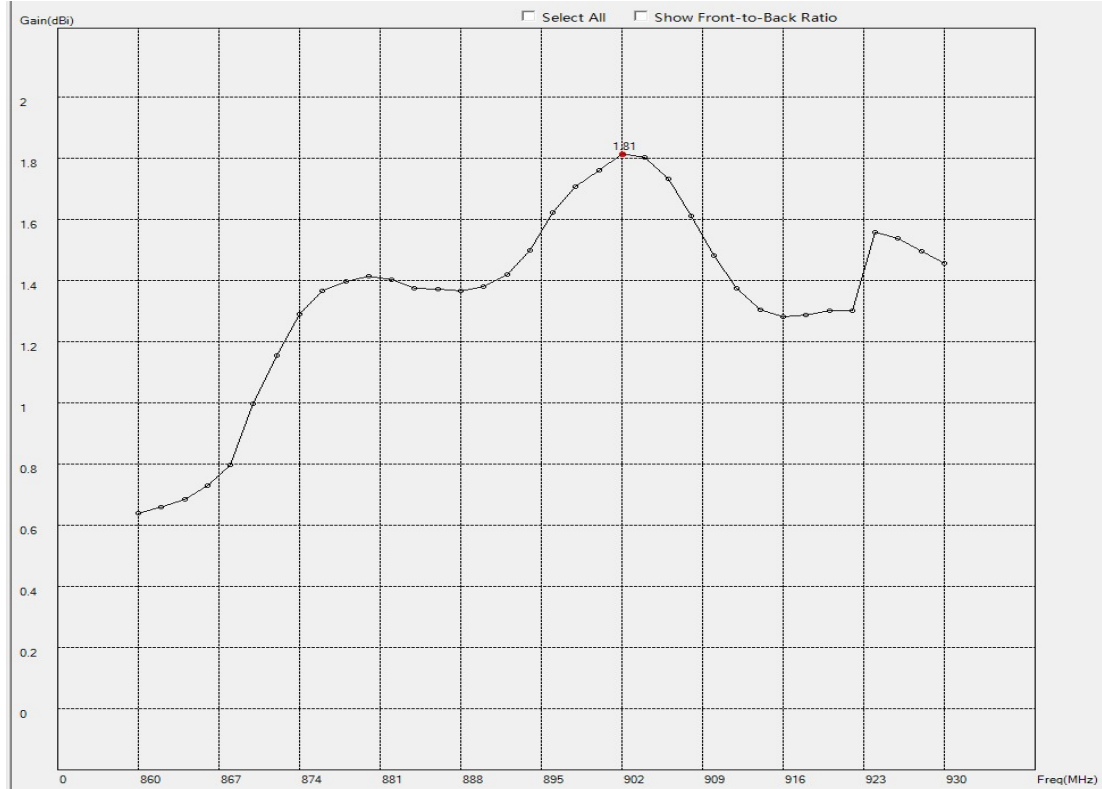
Return Loss



Efficiency (%)

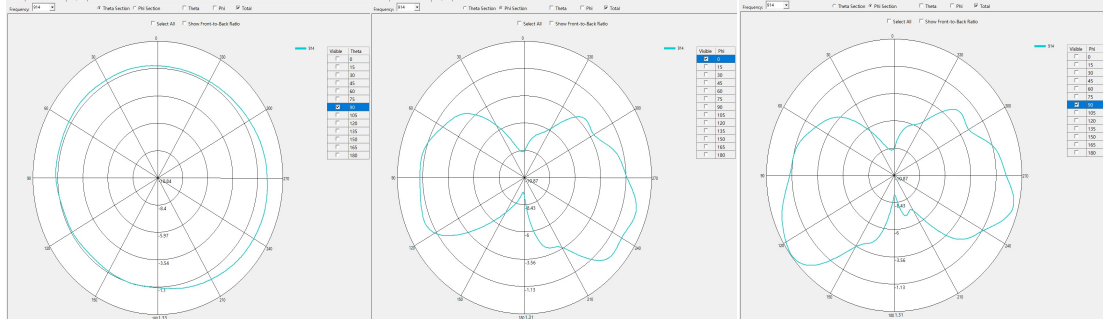


Peak Gain (dBi)



RADIATION PATTERNS

2D Radiation Pattern at 900MHz



HOUSING CONFIGURATIONS

