

## Part no. ANT-3G-02-02



Frequency ( MHz ) : 850/900/1800/1900/2100

Bandwidth ( MHz ) : 70/180

VSWR  $\leq$  2.0

Gain ( dBi ) : 2.15

Max Input power ( W ) : 50

Input Impedance (  $\Omega$  ) : 50

Polarization : Vertical

Size ( mm ) :  $\Phi$ 21x160

Connector : SMA/FME/TNC etc.

Storage Temperature : -30°C to+75°C

Operating Temperature : -30°C to+75°C

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## Part no. ANT-3G-12



### ( I ) Product Overview

Frequency (MHz) : 850/900/1800/1900/2100

Bandwidth (MHz) : 90/280

VSWR  $\leq$  1.5

Gain (dBi) : 3

Max Input power (W) : 60

Input Impedance ( $\Omega$ ) : 50

Polarization : Vertical

Size (mm) :  $\Phi$ 30(Base) $\times$ 90(Height)

Cable Length (m) : 2,5 etc.

Cable Type : RG174

Connector : SMA/BNC/FAKRA/FME etc.

Mounting : Magnetic

Housing : Black

Storage Temperature : -45°C to+75°C

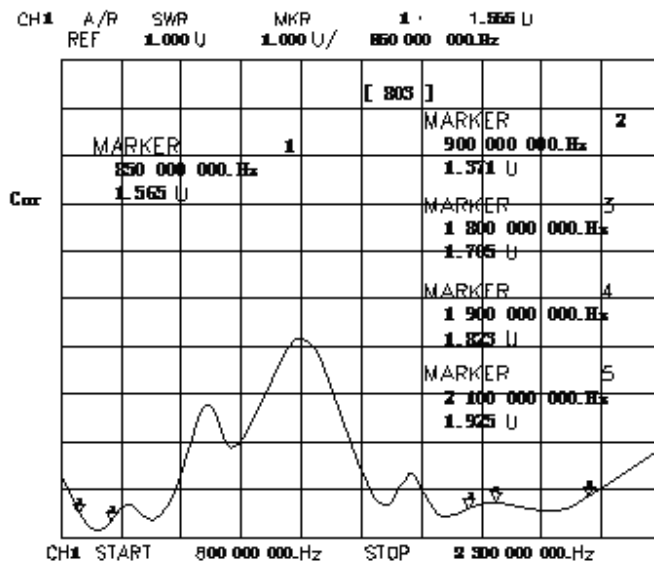
Operating Temperature : -45°C to+75°C

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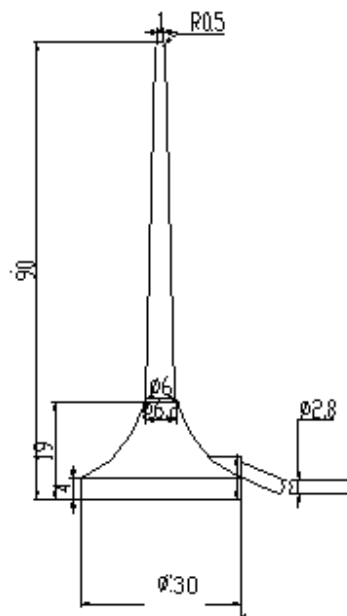
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## ( II ) Characteristic curve



## ( III ) Mechanical



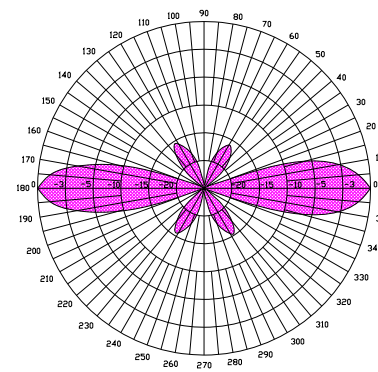
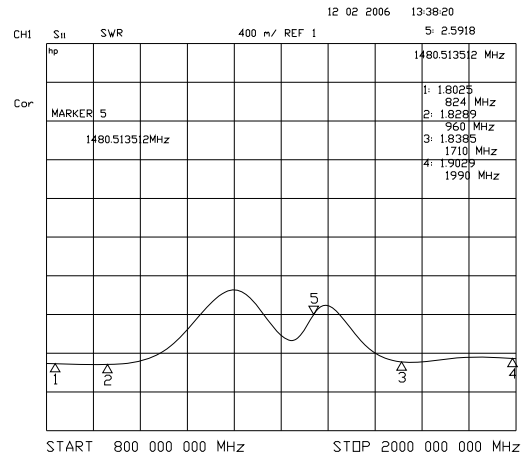
Unit: mm

## Part no. ANT-3G-11



Frequency ( MHz ) : 850/900/1800/1900/2100  
Bandwidth ( MHz ) : 90/280  
VSWR  $\leq$  1.5  
Gain ( dBi ) : 2.5  
Max Input power ( W ) : 60  
Input Impedance (  $\Omega$  ) : 50  
Polarization : Vertical  
Antenna Length ( mm ) : 95 $\pm$ 1  
Cable Length ( m ) : 2,3 etc.  
Cable Type : RG174  
Connector : SMA/SMB/SMC/BNC/FAKRA/FME etc.  
Mounting : Screw(Hole/Roof)  
Housing : Black  
Storage Temperature : -45°C to+75°C  
Operating Temperature : -45°C to+75°C

## ( II ) Characteristic curve



垂直方向图

## Part no. ANT-3G-10

Frequency (MHz) : 850/900/1800/1900/2100

Bandwidth (MHz) : 90/280

VSWR  $\leq$ 1.5

Gain (dBi) : 2

Max Input power (W) : 60

Input Impedance ( $\Omega$ ) : 50

Polarization : Vertical

Antenna Size (mm) :  $\Phi$ 46 $\times$ 14.5

Cable Length (mm) : 2,3,5 etc.

Cable Type : RG174

Connector : SMA/SMB/SMC/BNC/FME/TNC/MCX/MMCX etc.

Mounting : Screw(Hole/Roof)

Housing : Black

Storage Temperature : -45°C to+75°C

Operating Temperature : -45°C to+75°C Frequency Range (MHz)

- Waterproof



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## Part no. ANT-3G-06-03



Frequency ( MHz ) : 850/900/1800/1900/2100

Bandwidth ( MHz ) : 90/280

VSWR  $\leq$  1.5

Gain ( dBi ) : 5

Max Input power ( W ) : 60

Input Impedance (  $\Omega$  ) : 50

Polarization : Vertical

Size ( mm ) :  $\Phi$ 24(Base) $\times$ 290(Height)

Cable Length ( m ) : 2,3,5 etc.

Cable Type : RG174

Connector : SMA/SMB/SMC/BNC/FME/TNC/MCX/MMCX etc.

Mounting : Screw

Housing : Black

Storage Temperature : -45°C to+75°C

Operating Temperature : -45°C to+75°C

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## Part no. ANT-3G-05



Frequency (MHz) : 850/900/1800/1900/2100  
Bandwidth (MHz) : 136/280  
VSWR  $\leq$  1.5  
Gain (dBi) : 2.5  
Max Input power (W) : 60  
Input Impedance ( $\Omega$ ) : 50  
Polarization : Vertical  
Antenna Size (mm) : 115 x 22 x 4  
Cable Length (m) : 2,3,5 etc.  
Cable Type : RG174  
Connector : SMA/SMB/SMC/BNC/FME/TNC/MCX/MMCX etc.  
Mounting : Adhesive

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## Part no. ANT-3G-03-04



Frequency (MHz) : 850/900/1800/1900/2100  
Bandwidth (MHz) : 70/180  
VSWR  $\leq$  2  
Gain (dBi) : 3  
Max Input power (W) : 50  
Input Impedance ( $\Omega$ ) : 50  
Polarization : Vertical  
Antenna Length (mm) : 200  
Connector : SMA/FME (Straight/Right Angle/Rotation) etc.  
Storage Temperature : -30°C to+75°C  
Operating Temperature : -30°C to+75°C

## Part no. ANT-3G-03-02



Frequency (MHz) : 850/900/1800/1900/2100  
Bandwidth (MHz) : 70/180  
VSWR  $\leq$  2  
Gain (dBi) : 2.65  
Max Input power (W) : 50  
Input Impedance ( $\Omega$ ) : 50  
Polarization : Vertical  
Antenna Length (mm) : 150  
Connector : SMA/FME (Straight/Right Angle/Rotation) etc.  
Storage Temperature : -30°C to+75°C  
Operating Temperature : -30°C to+75°C

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## Part no. ANT-GSM-20-09



Frequency (MHz) : 850-1900/900-1800  
Bandwidth (MHz) : 90/280  
VSWR  $\leq$  1.5  
Gain (dBi) : 9  
Max Input power (W) : 60  
Input Impedance ( $\Omega$ ) : 50  
Polarization : Vertical  
Antenna Length (mm) : 850  
Size (mm) :  $\Phi$ 70(Base) $\times$ 850(Height)  
Cable Length (m) : 2,3,5  
Cable Type : RG174  
Connector : SMA/SMB/SMC/BNC/FME/TNC/MCX/MMCX etc.  
Mounting : Magnetic  
Housing : Black  
Storage Temperature : -45°C to+75°C  
Operating Temperature : -45°C to+75°C

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## Part no. ANT-GSM-06-03



Frequency ( MHz ) : 850/900/1800/1900/2100

Bandwidth ( MHz ) : 90/280

VSWR  $\leq$ 1.5

Gain ( dBi ) : 7

Max Input power ( W ) : 60

Input Impedance (  $\Omega$  ) : 50

Polarization : Vertical

Size ( mm ) :  $\Phi$ 24(Base) $\times$ 290(Height)

Cable Length ( m ) : 2,3,5 etc.

Cable Type : RG174

Connector : SMA/SMB/SMC/BNC/FME/TNC/MCX/MMCX etc.

Mounting : Screw

Housing : Black

Storage Temperature : -45°C to+75°C

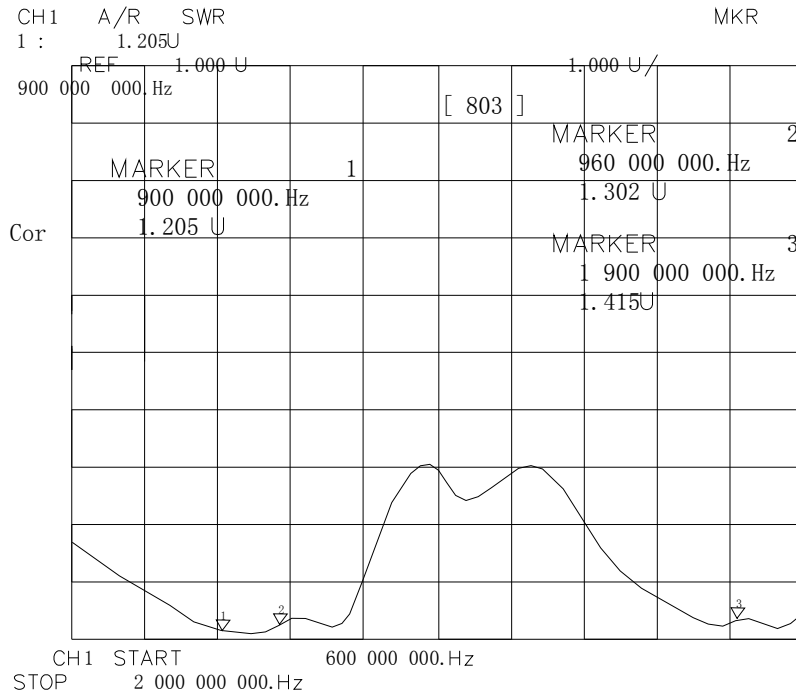
Operating Temperature : -45°C to+75°C

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## Characteristic curve



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