

# **GSM ANTENNA SPECIFICATION**

## **(MODEL:BY-GSM/AMPS-10)**



### **(I) Product Overview**

This Antenna frequency is 850Mhz/1900Mhz or 900MHz/1800Mhz

### **(II) Main Technical Specifications**

Frequency Range (MHz) 850Mhz/1900Mhz or 900MHz/1800Mhz

Bandwidth (MHz) 90/280

VSWR  $\leq 1.5$

Gain (dBi) 2

Max Input power (W) 60

Input Impedance ( $\Omega$ ) 50

Polarization Type Vertical

Antenna size: 46 mm(D) $\times$ 14.5mm(H)

Cable Length ( mm ) 2500 ,3000,5000 etc.

Cable Type RG174

Connector Type SMA/SMB/SMC/BNC/FME/TNC/MCX /MMCX or other

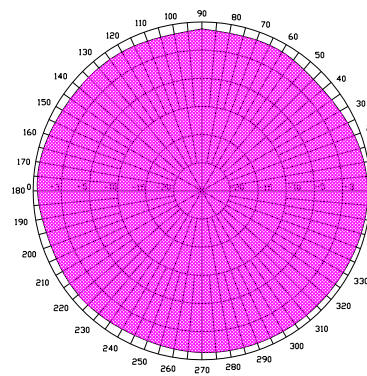
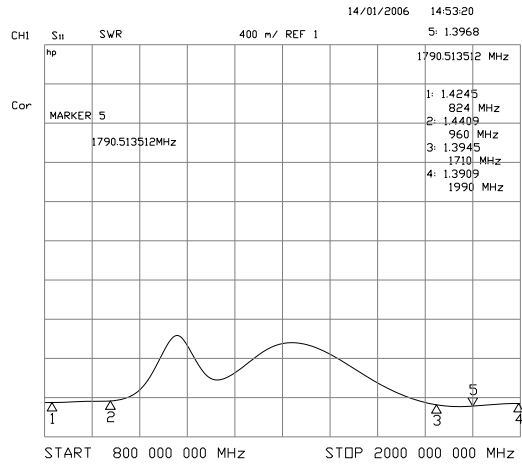
Mounting Hole Mounting

Housing Black

Storage Temperature -45 $^{\circ}$ C to +75 $^{\circ}$ C

Operating Temperature -45 $^{\circ}$ C to+75 $^{\circ}$ C

### **(III) Characteristic curve**



垂直方向图

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