

GSM ANTENNA SPECIFICATION

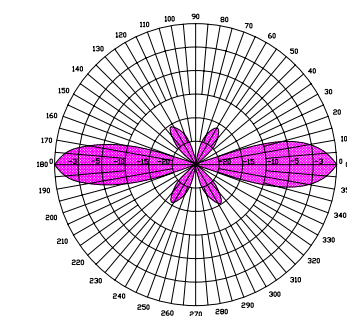
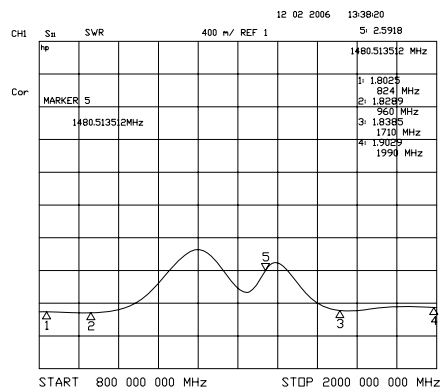
(MODEL:BY-GSM&S-03)



(I) Product Overview

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

(II) Characteristic curve



垂直方向图

(III) Main Technical Specifications

Frequency Range (MHz)	824-894/1710-1990,870-960/1710-1990
Bandwidth (MHz)	90/280
VSWR	≤1.5
Gain (dBi)	3.5
Max Input power (W)	60
Input Impedance (Ω)	50
Polarization Type	Vertical
Antenna Length (mm)	85 ± 1
Cable Length (mm)	2500
Cable Type	RG174
Connector Type	FME Straight Female
Mounting	Magnetic
Housing	Black
Storage Temperature	-45°C to +75°C
Operating Temperature	-45°C to +75°C