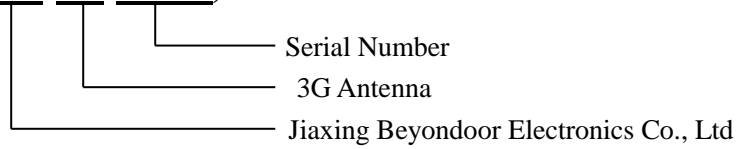




3G Antenna Specification

(Model: BY-3G-03-02)



(I) Product Overview

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 (Ω): 50

Polarization: Vertical

Antenna Length (mm): 113(SMA straight male),110(SMA right angle male),144(SMA rotation male)

Connector: SMA/FME (Straight/Right Angle/Rotation) etc.

Storage Temperature: -45 $^{\circ}$ C to+80 $^{\circ}$ C

Operating Temperature: -40 $^{\circ}$ C to+75 $^{\circ}$ C

(II) Characteristic curve

JIAXING BEYONDOOR ELECTRONICS CO.,LTD

Address: #101, Weiyi West Road, Dongzha Economic Zone ,Jiaxing 314000,Zhejiang,China

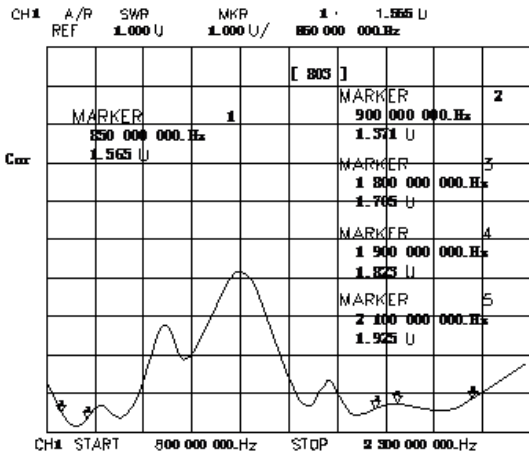
<http://www.beyondoor.com>

Tel:+86-573-82127009

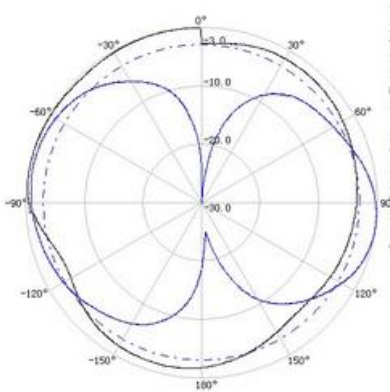
Fax:+86-573-82052070

E-MAIL: sales@beyondoor.com or firstgps@hotmail.com

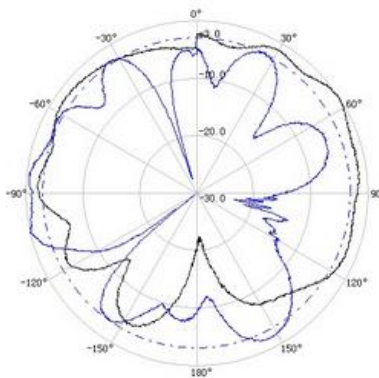
SKYPE NAME:beyondoorgps



*****850mhz, ----H-plane; ---V-plane

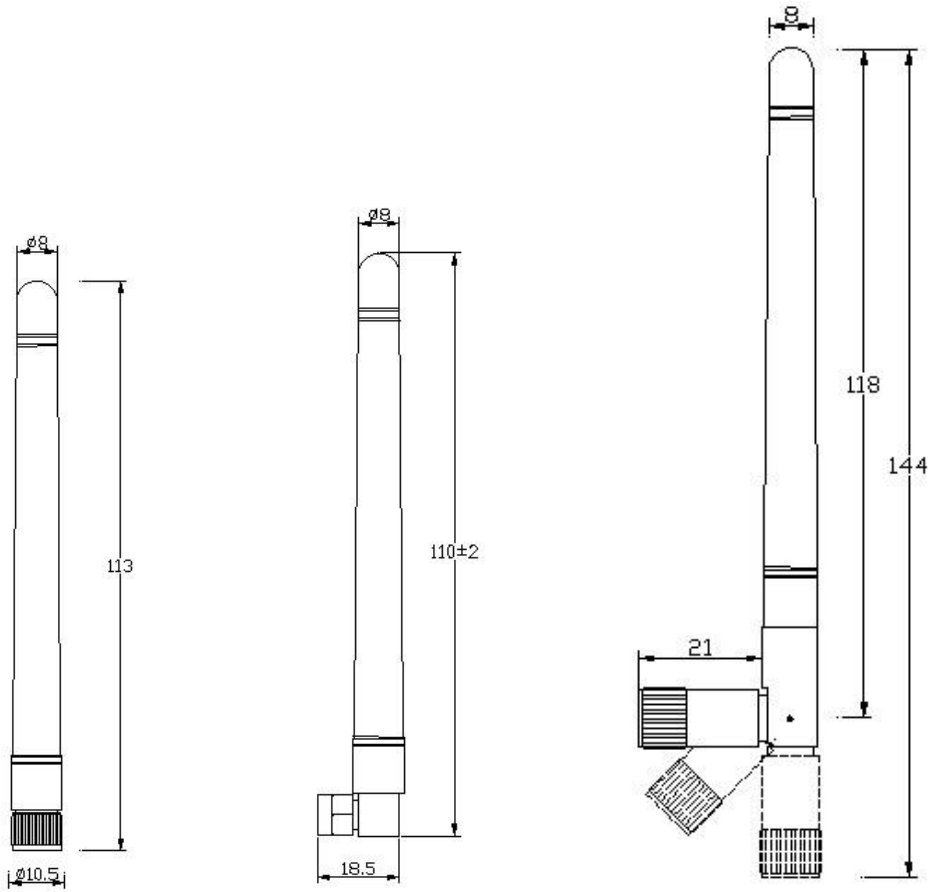
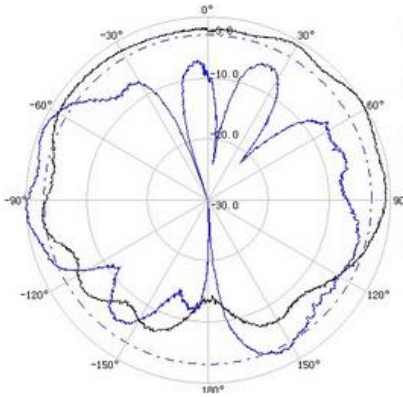


*****1900mhz, ----H-plane; ---V-plane





*****2100mhz, ----H-plane; ---V-plane



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