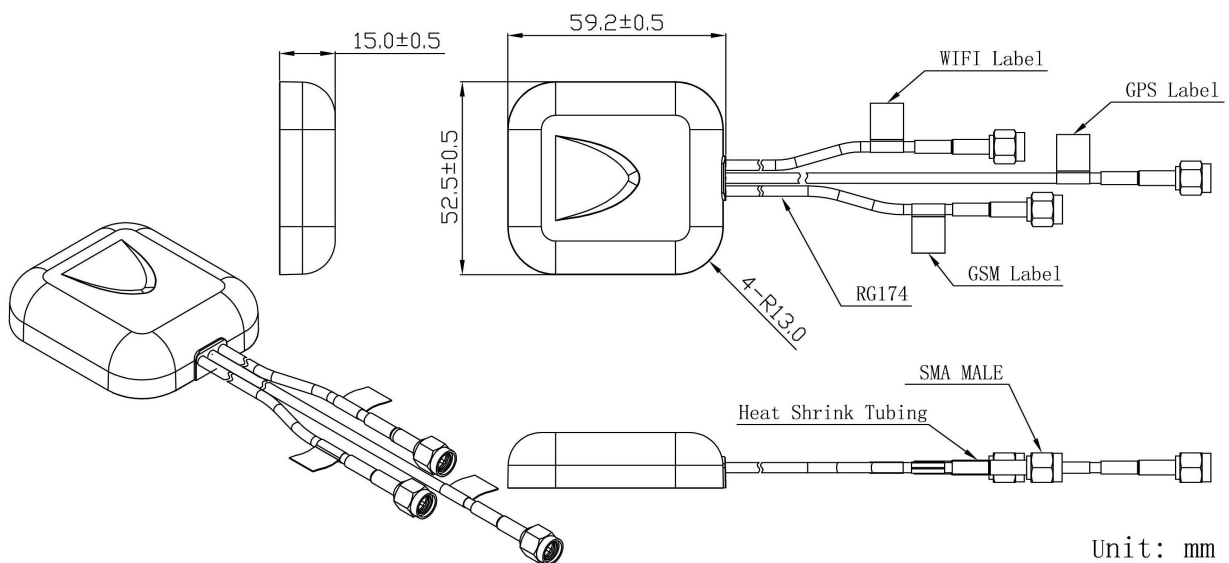


GPS+GSM+WIFI Combination Antenna JCE056



DIMENSIONS



SPECIFICATIONS

Item		Specifications	
GPS Antenna	Dielectric Antenna	Center Frequency	1575.42±3MHz
		Band Width	CF±5MHz
		Polarization	RHCP
		Gain	2dBic (Zenith)
		V.S.W.R	<1.5
		Impedance	50Ω
		Axial Ratio	3dB (max)
	LNA	Gain	28±2dB
		Noise Figure	<1.5dB
		V.S.W.R	<2.0
Supply Voltage		2.2~5V DC	
Current Consumption		<15mA	
GSM Antenna	Frequency Range	824~960MHz/1710~2170MHz	
	V.S.W.R	<2.0 (min)	
	Polarization	Linear	
	Gain	2.0dBi	
	Impedance	50Ω	
WIFI Antenna	Frequency Range	2400~2483.5MHz	
	Band Width	83.5MHz	
	Polarization	Linear	
	Gain	3dBi	
	V.S.W.R	<2.0 (min)	
	Impedance	50 Ω	
Mechanical	Cable	RG174	
	Connector	SMA/MCX/FAKRA or others	
	Material	ABS	
	Mounting Method	Magnet/Adhesive	
Environmental	Operating Temperature	-40℃~+85℃	
	Relative Humidity	Up to 95%	

JIAXING JINCHANG ELECTRONIC TECHNOLOGY CO.,LTD

Add: 398#,Zhenye Road, South Street, Jiaxing, Zhejiang, China

Http:// www.jinchanggps.com

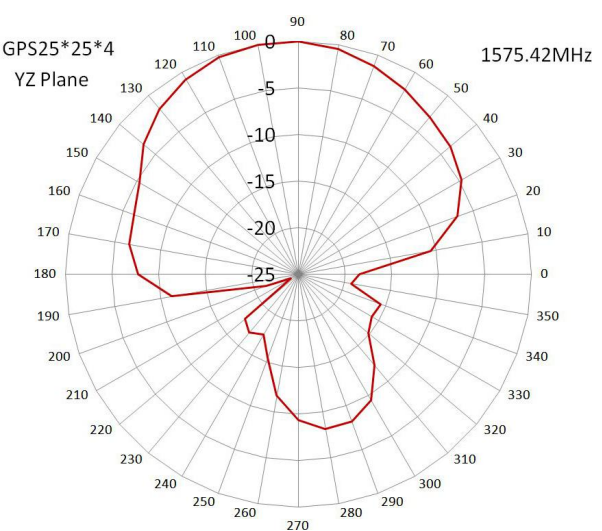
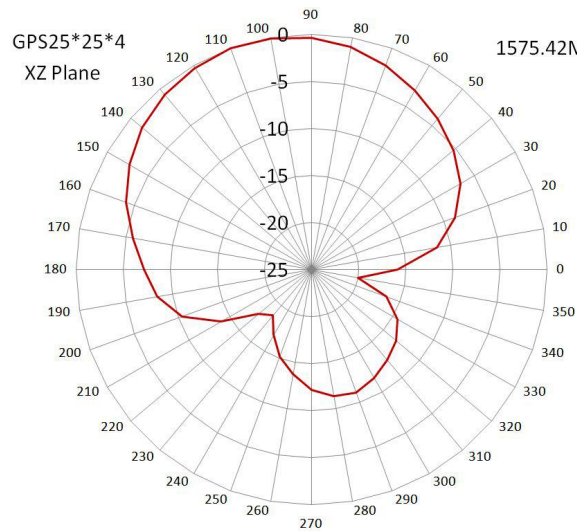
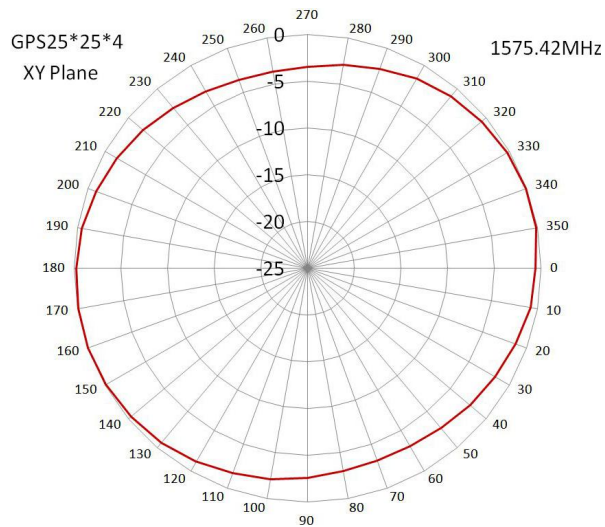
E-mail:jcgps@vip.163.com

Tel: 86-0573-83692157/83692605/83958637 Fax:86-0573-83958635

	Ingress Protection	IP65~IP66
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

Radiation Pattern

GPS Antenna



GSM Antenna

JIAXING JINCHANG ELECTRONIC TECHNOLOGY CO.,LTD

Add: 398#, Zhenye Road, South Street, Jiaxing, Zhejiang, China

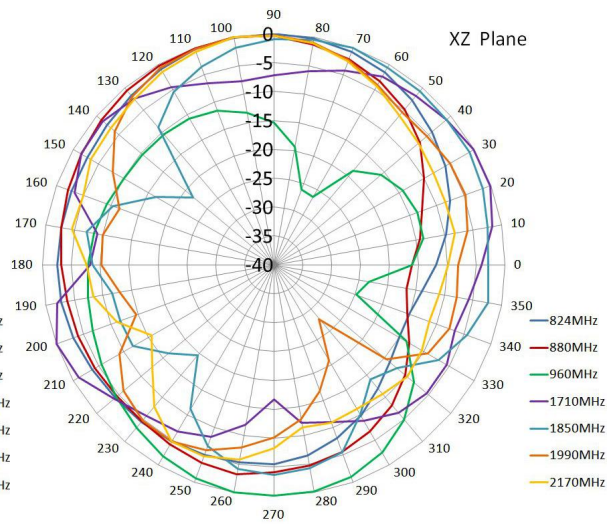
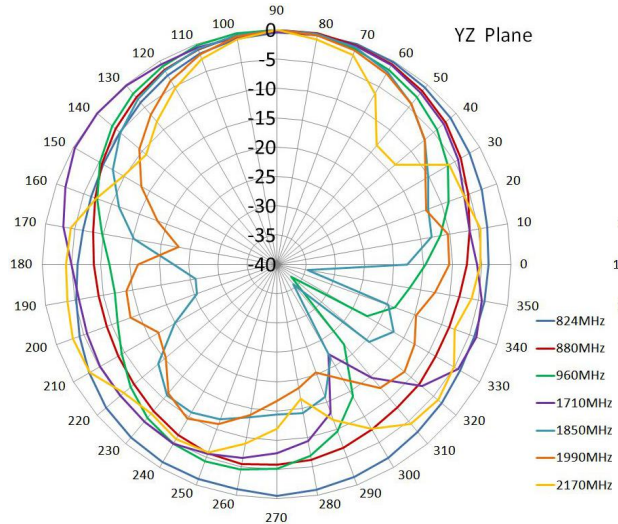
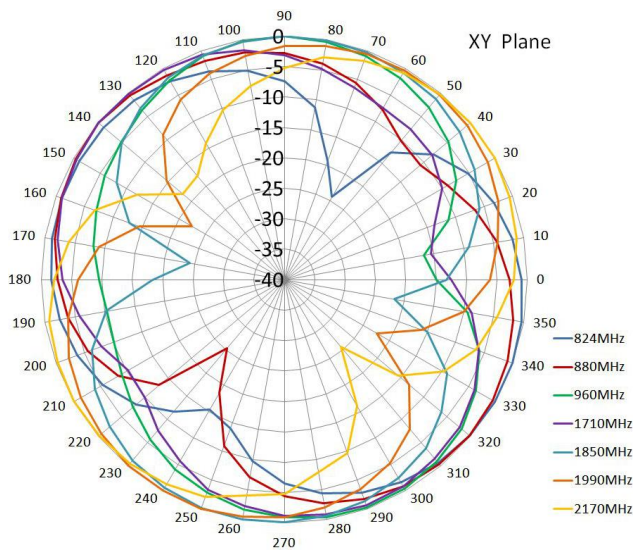
Http:// www.jinchanggps.com

E-mail: jcgps@vip.163.com

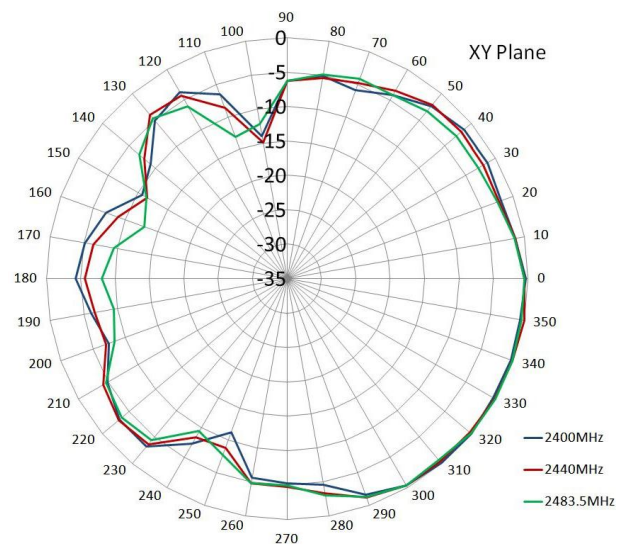
Tel: 86-0573-83692157/83692605/83958637 Fax: 86-0573-83958635



Jinchang Electron Global Service



WIFI Antenna



JIAXING JINCHANG ELECTRONIC TECHNOLOGY CO.,LTD

Add: 398#, Zhenye Road, South Street, Jiaxing, Zhejiang, China

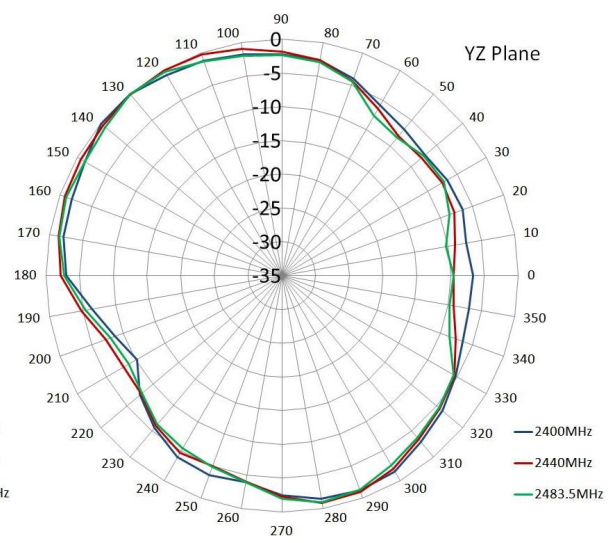
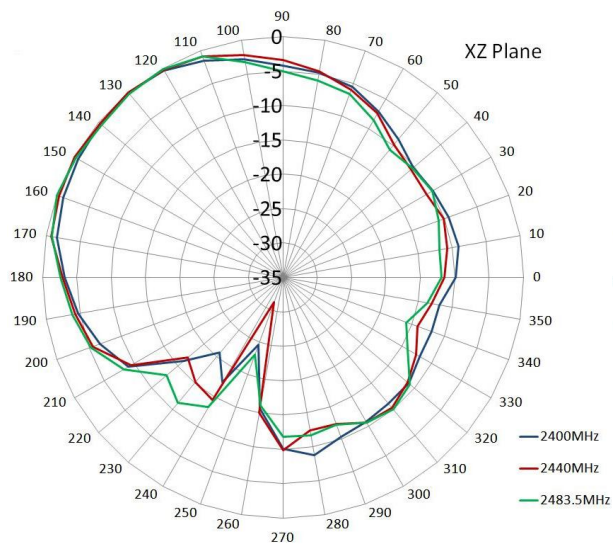
Http:// www.jinchanggps.com

E-mail: jcgps@vip.163.com

Tel: 86-0573-83692157/83692605/83958637 Fax: 86-0573-83958635



Jinchang Electron Global Service



JIAXING JINCHANG ELECTRONIC TECHNOLOGY CO.,LTD

Address: 398#, Zhenye Road, South Street, Jiaxing, Zhejiang, China

Http:// www.jinchanggps.com

E-mail: jcgps@vip.163.com

Tel: 86-0573-83692157/83692605/83958637 Fax: 86-0573-83958635