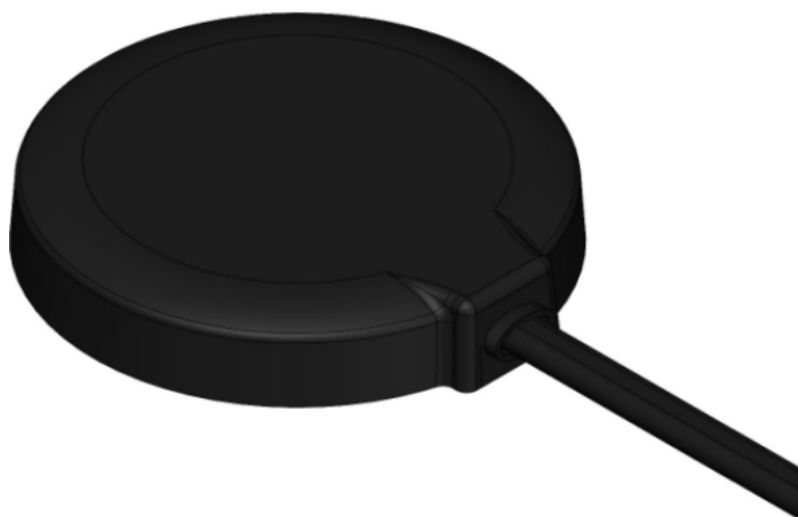
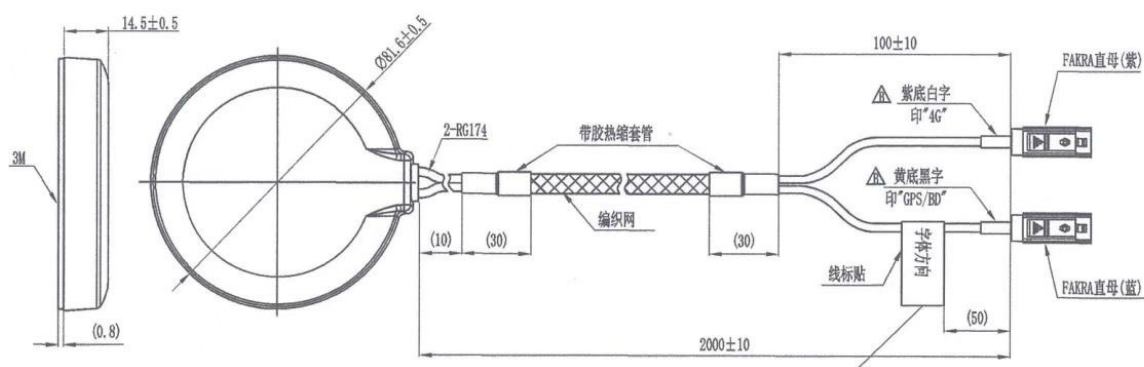


GPS/BD+GSM Combination Antenna
JCB305L/10520046



DIMENSIONS



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Jinchang Electron Global Service

SPECIFICATIONS

Item			Specifications
GPS Antenna	Dielectric Antenna	Center Frequency	1568±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	<1.5
		Ex-band Attenuation	12dB@CF+50MHz/16dB@CF-50MHz
		V.S.W.R	<2.0
		Supply Voltage	2.2~5V DC
		Current Consumption	5~15mA
4G Antenna		Frequency Range	698~960MHz/1710~2690MHz
		V.S.W.R	<2.0
		Polarization	Linear
		Gain	2/3dBi
		Impedance	50Ω
Mechanical		Cable	RG174
		Connector	FAKRA
		Radome Material	ABS
		Mounting Method	Adhesive
Environmental		Operating Temperature	-40℃~+85℃
		Relative Humidity	Up to 95%
		Ingress Protection	IP67
		Vibration	10 to 55Hz with 1.5mm amplitude 2hours
		Environmentally Friendly	ROHS Compliant

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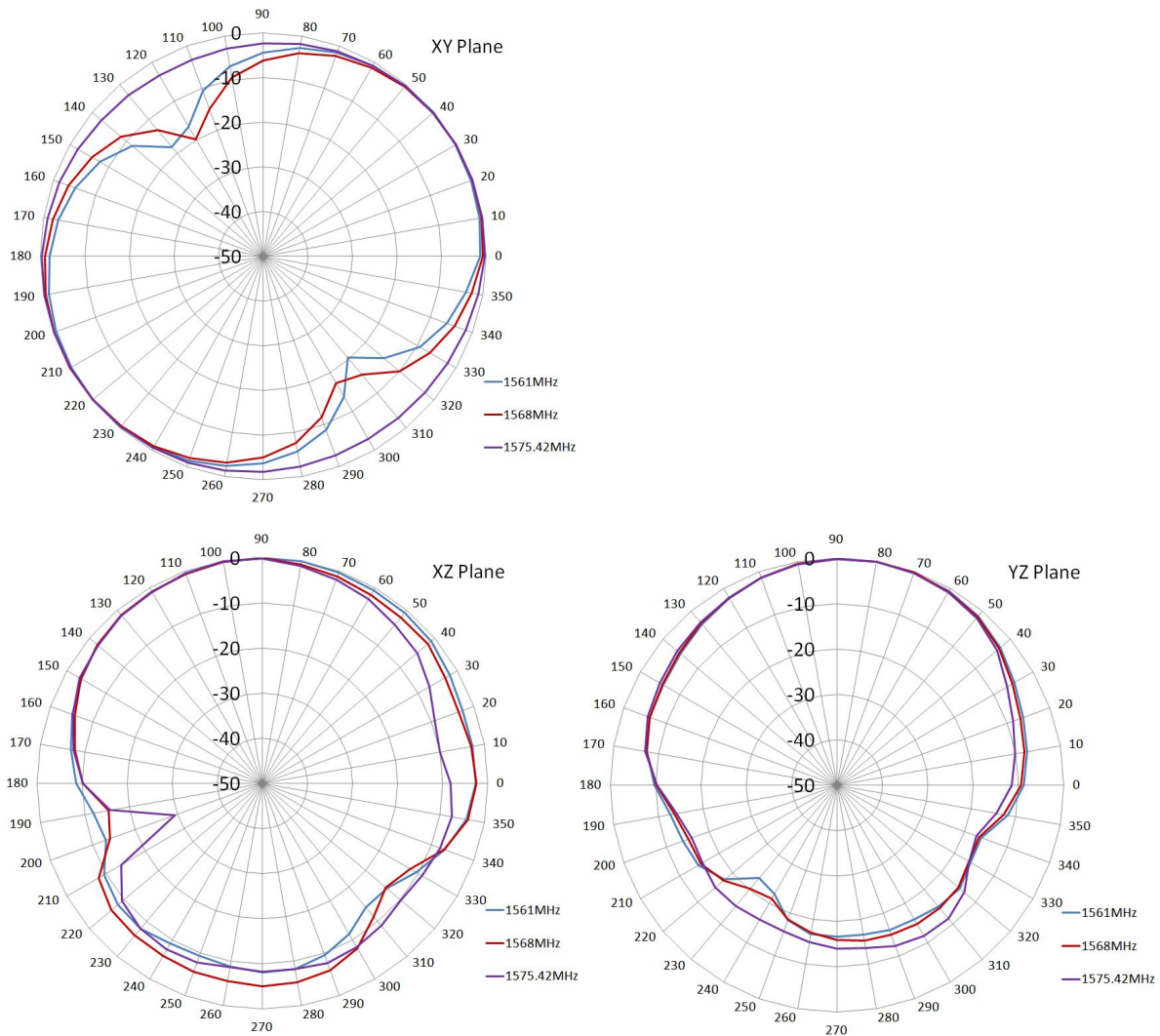
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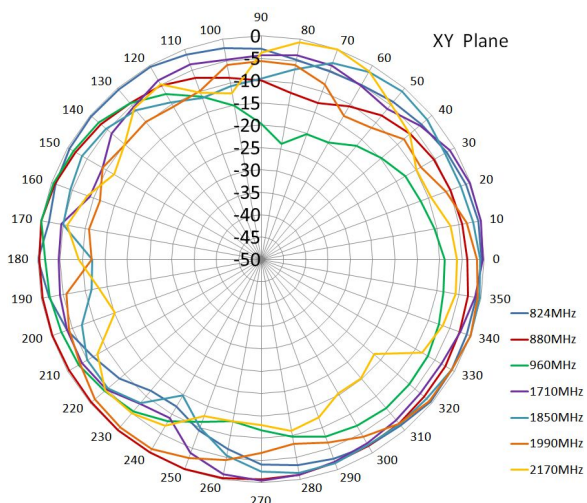
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Radiation Pattern

GPS/BD Antenna



4G Antenna



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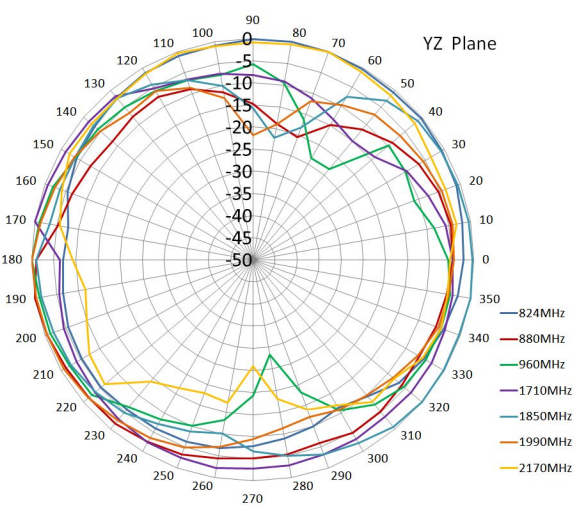
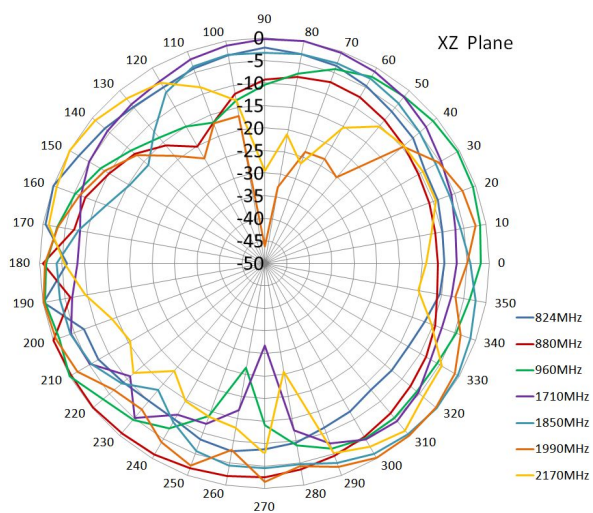
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