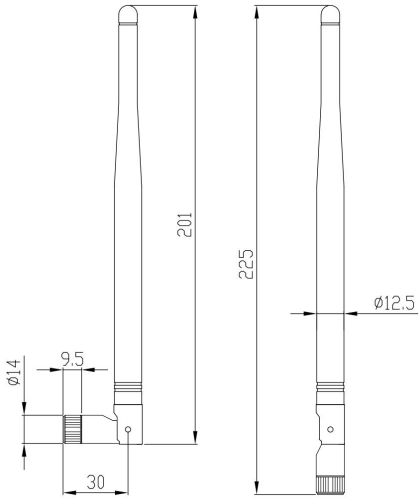


产品规格书

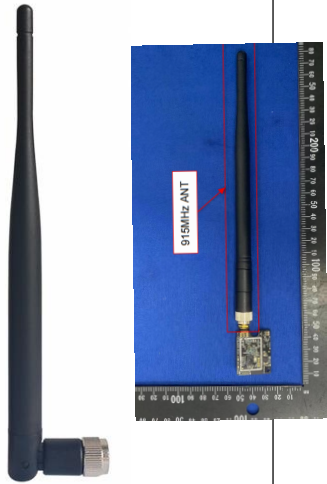
Product Specification

产品名称 (Product Name)	胶棒天线
产品型号 (Product Mode)	H915QLJVS5

频率 Service frequency (MHz)	902-928
带宽 bandwidth(MHz)	26
极化方式 Polarization	垂直 (V)
增益 Gain(dBi)	1.66
阻抗 Impedence(Ω)	50
电压驻波比 VSWR	≤1.5
水平波束角 Horizontal beam angle(°)	360
垂直波束角 Vertical beam angle(°)	50
最大功率 Max power(W)	20
接头类型 Joint type	SMA 内螺纹孔 (RPSMAJ)
弯折角度 Flexible angle (°)	90
尺寸 Dimension(mm)	Φ 13*225
外包装尺寸 packing size(mm)	/
重量 Weight(g)	40
外罩材料 Cover material	黑色 ABS
极限风速 Limiting wind speed	60 (m/s)
工作温度 operating Temp(℃)	-40 ~ +85
安装方式 mounting	配合磁吸盘或终端



产品图片
Product Picture



产品图片
Product Picture

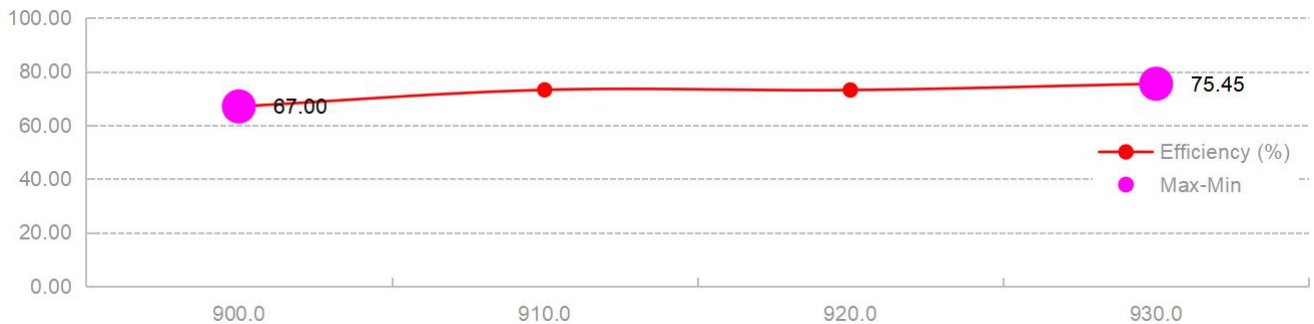
Wuhan Hechuang Hengye Technology Co., Ltd.
Address: Building 16, Factory 801, Optics Valley New
Power, Guanggu 2nd Road, East Lake High-tech Zone,
Wuhan City, Hubei Province
电话: 027-65279399 网址: www.whhchy.cn



输出参数:

Frequency ID	1	2	3	4
Frequency (MHz)	900.0	910.0	920.0	930.0
Efficiency (dBi)	-1.74	-1.36	-1.36	-1.22
Gain (dBi)	1.00	1.66	1.62	1.50
Efficiency (%)	67.00	73.16	73.11	75.45
Directivity (dB)	3.38	3.35	3.11	2.72
Peak Gain Position (Theta)	81.00	77.00	75.00	74.00
Peak Gain Position (Phi)	223.00	199.00	194.00	180.00
Efficiency ThetaPol (%)	65.95	72.05	71.96	74.38
Efficiency PhiPol (%)	1.04	1.11	1.15	1.06
Upper Hem. Efficiency (%)	42.29	43.63	40.94	40.42
Lower Hem. Efficiency (%)	24.70	29.53	32.18	35.03

T90(H)圆度	1.95	1.96	1.80	2.01
Gain 15deg (dBi)				
E1(XZ)波瓣宽度	63.00	60.00	63.00	42.00
E1(XZ)前后比	5.23	6.19	6.48	6.68
E2(YZ)波瓣宽度	65.00	81.00	83.00	82.00
E2(YZ)前后比	4.84	5.81	6.35	6.10
最大增益处轴比(P)	51.45	44.45	32.31	49.53
仰角 10 度最差(大)轴比(P)	72.33	73.07	82.53	68.54
Hc(XY)波瓣宽度	360.00	360.00	360.00	360.00
Hc(XY)前后比	0.35	0.44	0.00	0.00
左旋圆极化效率(%)	34.31	37.51	37.26	38.45
右旋圆极化效率(%)	32.68	35.66	35.85	37.00
Empty				

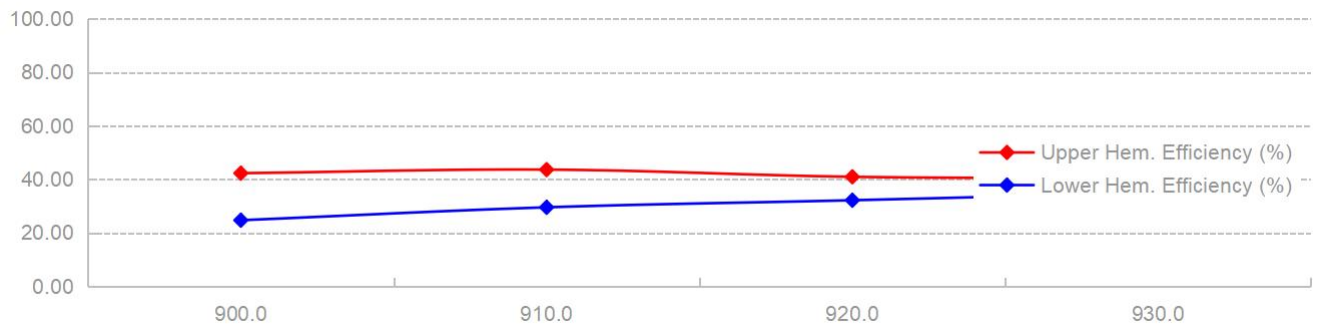
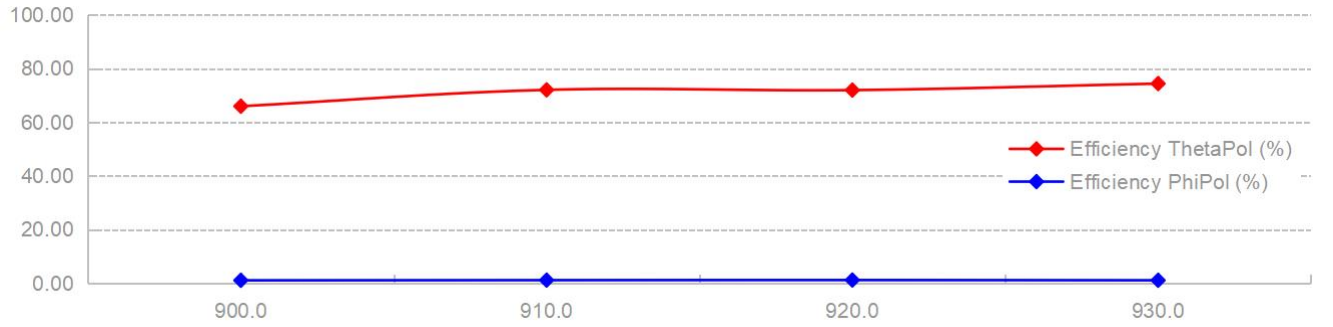


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3D Pattern

