

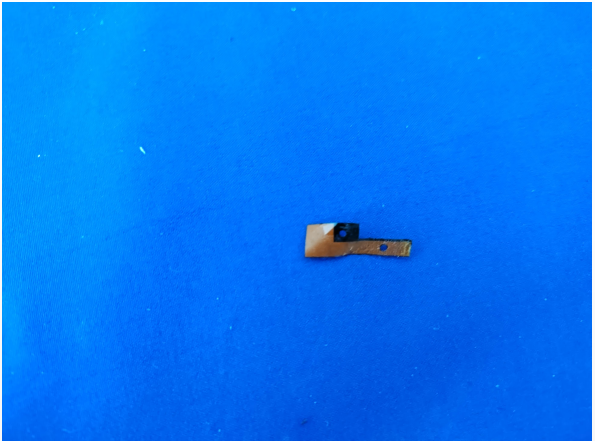
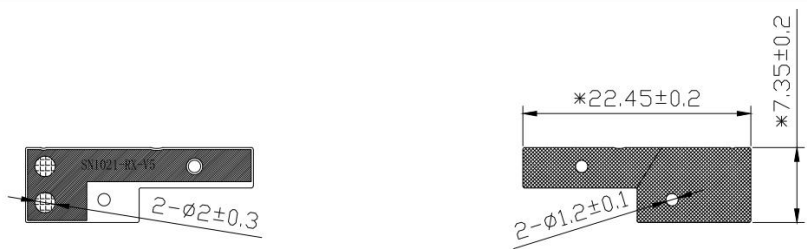
天线性能测试规格书

Manufacture's Name:Beijing Tingxia Technology Co., Ltd.

Address:Room 208, 2nd Floor, Building K2, No. 98 Guangqu Road,
Chaoyang District, Beijing

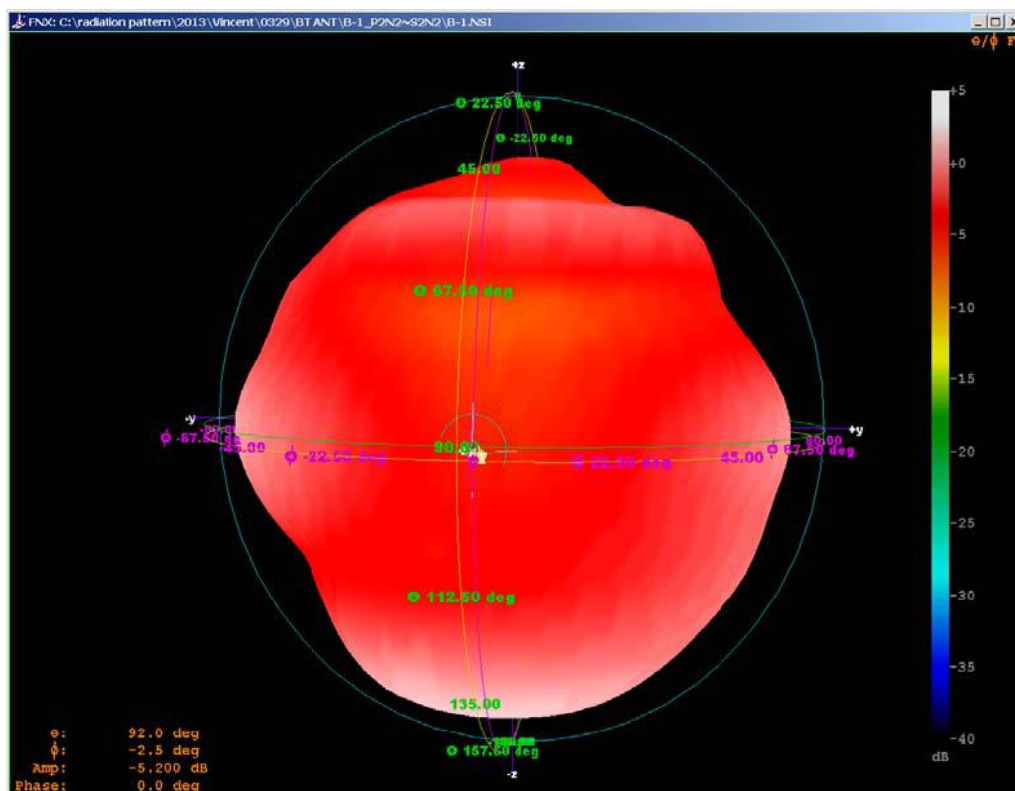
司南微（深圳）有限公司

一.天线尺寸

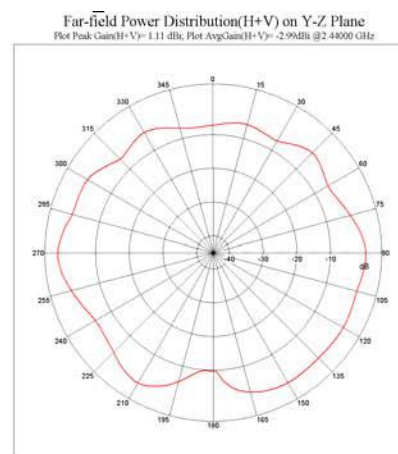
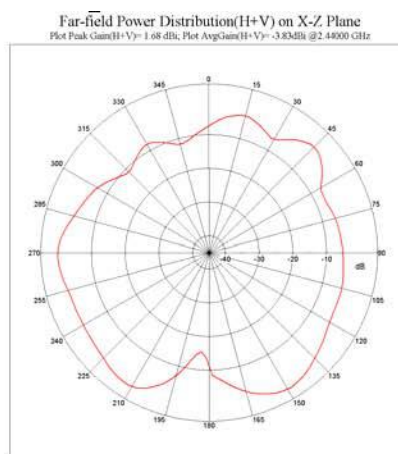
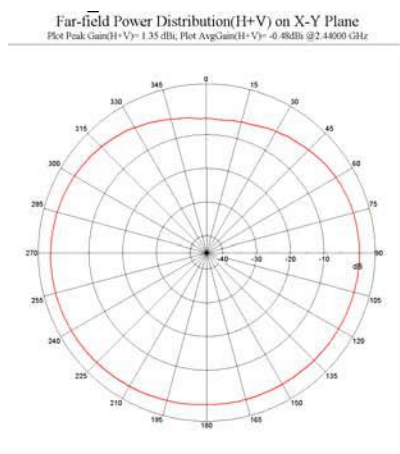


二.数据标准

型号	1121-RX-V5
频段	2400 - 2500 Mhz
带宽	100MHz
增益	1.68dBi
回波损耗	'-10dB (MAX)
驻波比	≤2.0(MAX)
天线类型	FPC
天线尺寸	22.5*7.4



3D radiation pattern diagram



XY-plane XZ-plane YZ-plane

天线增益

RX

Antenna Gain
Gain Table

Unit in dBi @2.44GHz	XY-plane		XZ-plane		YZ-plane		Efficiency
	Peak	Avg.	Peak	Avg.	Peak	Avg.	
Module Board	1.35	-0.5	1.68	-3.8	1.11	-3.0	58.5%

回波损耗/驻波比

	RX	
频段 (MHZ)	回波损耗 [dB]	驻波比
2400	-13.47	1.57
2440	-12.71	1.69
2480	-6.58	2.76

