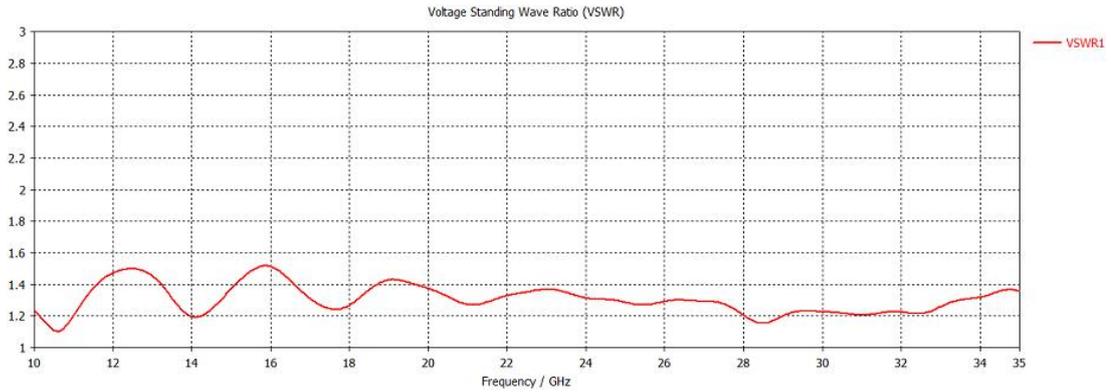




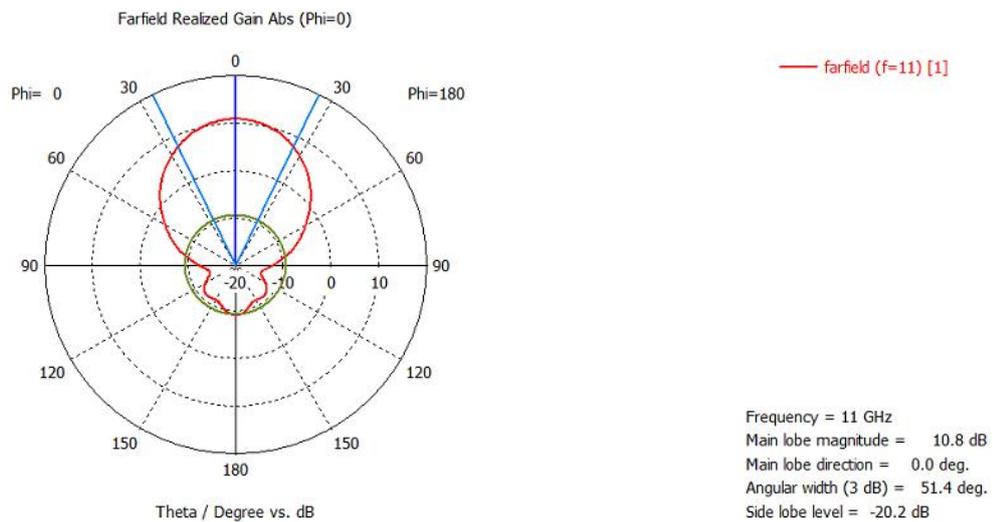
产品名称	11GHz-32GHz喇叭天线	编制部门	技术中心	版本修订	22-1
产品型号		文件标准号	JJANT-22-02-04		

一、技术指标:

- (1) 频率: 11GHz-32GHz
- (2) 驻波比: ≤ 2

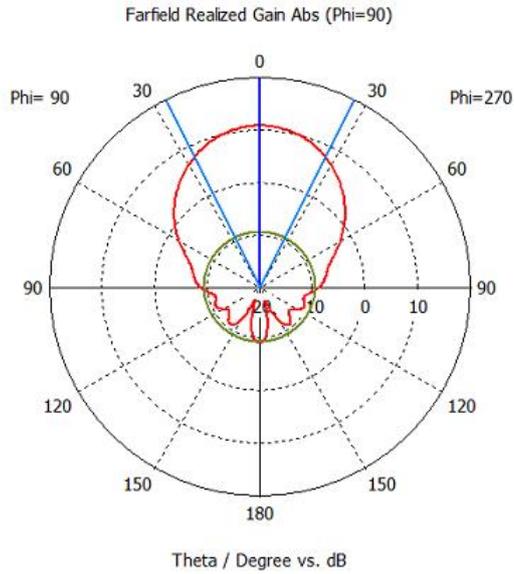


- (3) 增益: 10-14dBi
- (4) 极化方式: 垂直极化
- (5) 接口种类: 2.92-K
- (6) 阻抗: 50 Ω
- (7) 长度: 5cm
- (8) 波束宽度如下图:



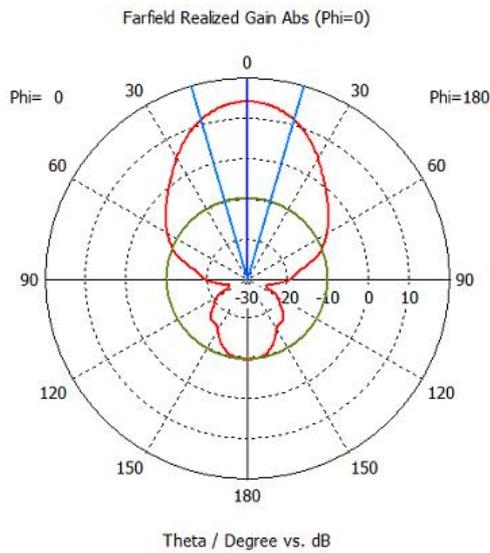


产品名称	11GHz-32GHz喇叭天线	编制部门	技术中心	版本修订	22-1
产品型号		文件标准号	JJANT-22-02-04		



— farfield (f=11) [1]

Frequency = 11 GHz
Main lobe magnitude = 10.8 dB
Main lobe direction = 0.0 deg.
Angular width (3 dB) = 52.9 deg.
Side lobe level = -20.2 dB

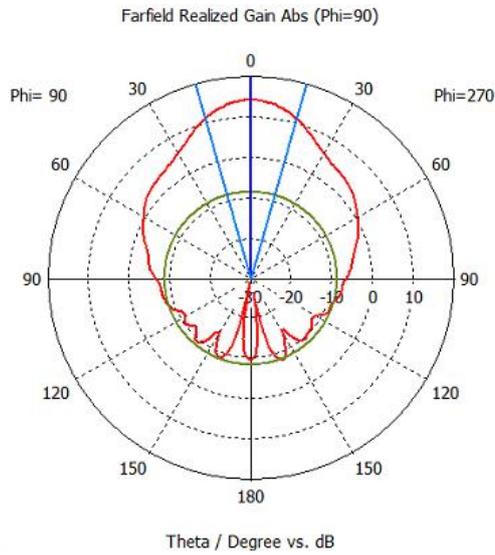


— farfield (f=22) [1]

Frequency = 22 GHz
Main lobe magnitude = 14.1 dB
Main lobe direction = 0.0 deg.
Angular width (3 dB) = 32.7 deg.
Side lobe level = -24.0 dB

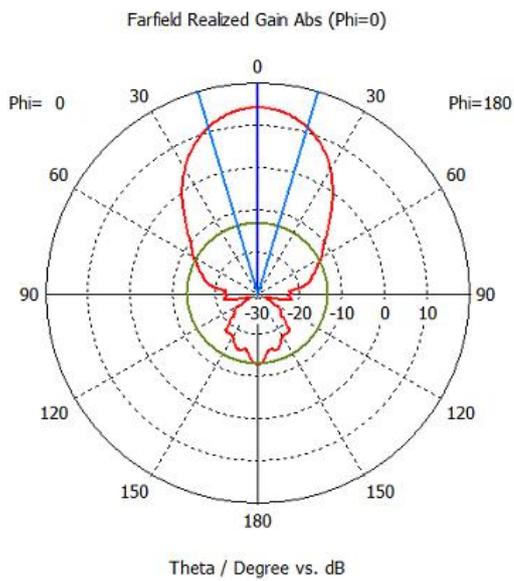


产品名称	11GHz-32GHz喇叭天线	编制部门	技术中心	版本修订	22-1
产品型号		文件标准号	JJANT-22-02-04		



— farfield (f=22) [1]

Frequency = 22 GHz
Main lobe magnitude = 14.1 dB
Main lobe direction = 0.0 deg.
Angular width (3 dB) = 31.6 deg.
Side lobe level = -22.6 dB

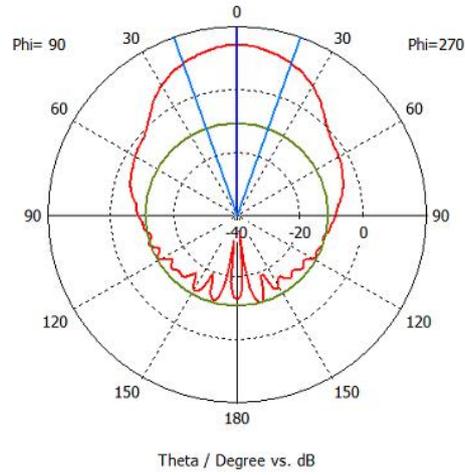


— farfield (f=32) [1]

Frequency = 32 GHz
Main lobe magnitude = 14.1 dB
Main lobe direction = 0.0 deg.
Angular width (3 dB) = 32.8 deg.
Side lobe level = -27.3 dB



产品名称	11GHz-32GHz喇叭天线	编制部门	技术中心	版本修订	22-1
产品型号		文件标准号	JJANT-22-02-04		



Frequency = 32 GHz
Main lobe magnitude = 14.1 dB
Main lobe direction = 0.0 deg.
Angular width (3 dB) = 39.3 deg.
Side lobe level = -24.9 dB

二. 实物图

