
TT04 - 2 天线 Antenna

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一、概述overview

本产品适用于我司遥控发射和接收模块: 远-T1/T2/T2L, 远-R1/R3/R4, 微-R3/R2等产品, 特点是尺寸小、距离远。This product is suitable for our company's remote control transmission and reception modules: Far-T1/T2/T2L, Far-R1/R3/R4, Micro-R3/R2, etc. It is characterized by small size and long distance.

二、参数parameter

天线材质: 磷铜 Antenna material: phosphor copper

频率范围Frequency range: 433Mhz, $\pm 10\text{Mhz}$ 驻波比: 1.5

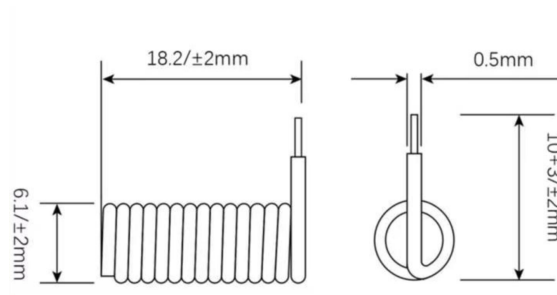
输入阻抗Input impedance: 50Ω

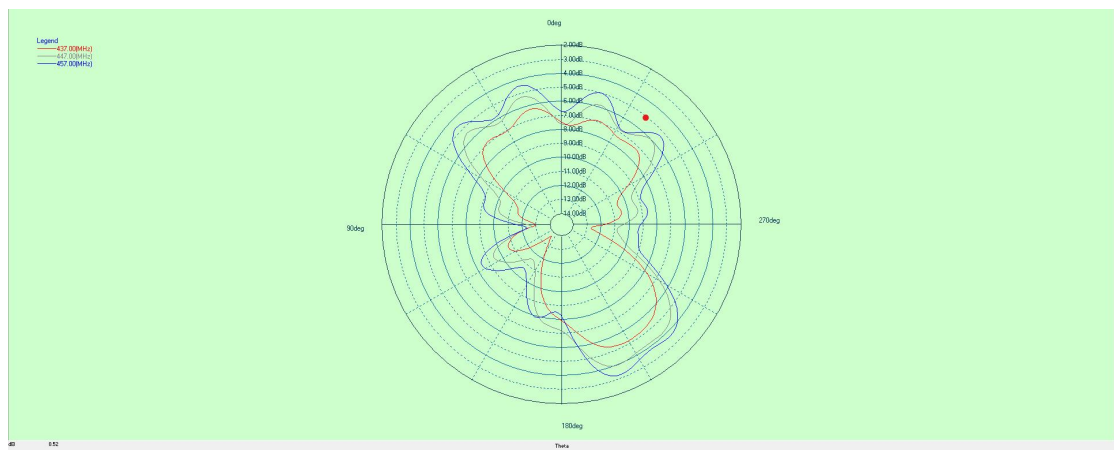
天线增益Antenna gain: 2.5dBi

天线长度length of antenna: 18.2mm

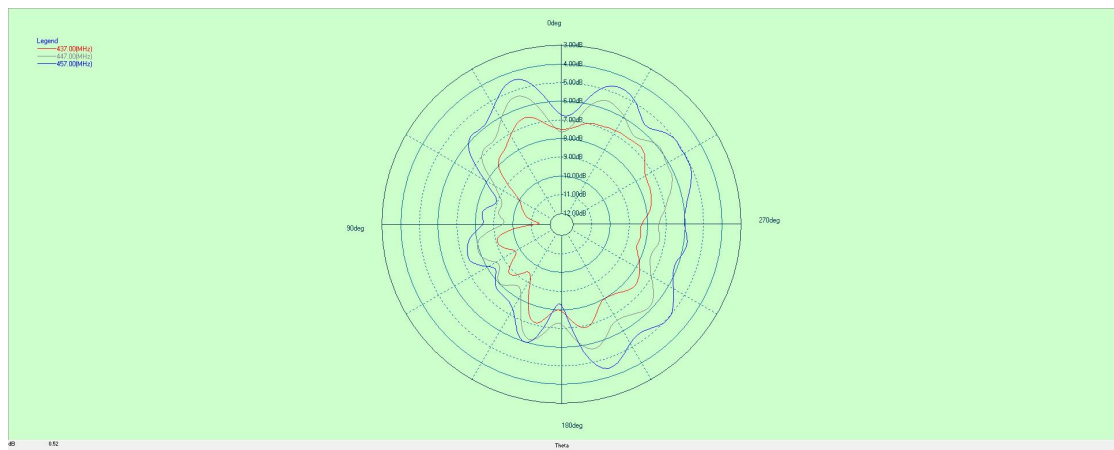
天线极化: 垂直极化Antenna polarization: vertical polarization

三、尺寸size

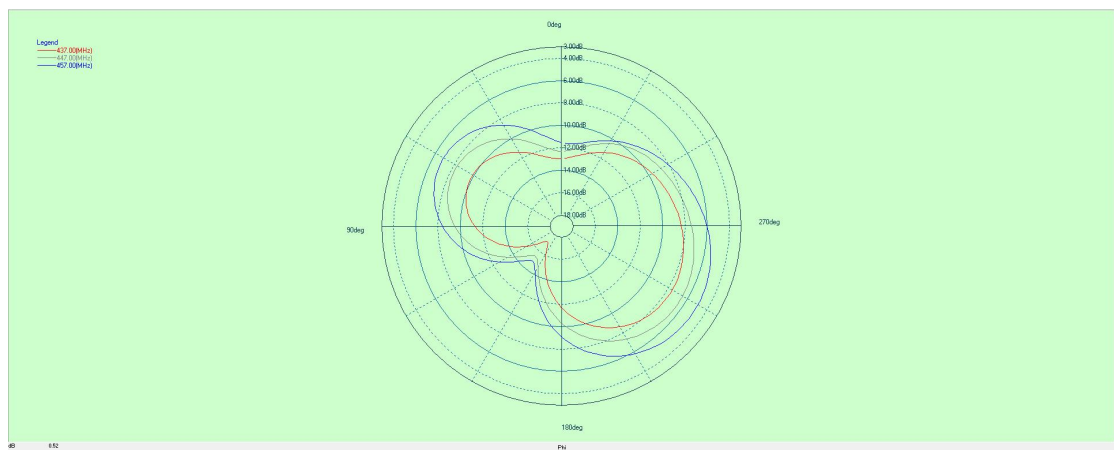




$\Phi=0$



$\Phi=90$



$\Theta=90$