

Shenzhen YXS Electronic Co., Ltd

SPECIFICATION

PRODUCT SPECIFICATION

Customer:

Customer's part number:

Product description: 2.4G/5.8G dual band

Uni Link's part number: WIFI IPEX

Company: Shenzhen YXS Electronic Co., Ltd

Address: 521K, 5F, Xusheng R&D Building, Xifa B Industrial Area, Gonghe Industrial Rd., xixiang St., Bao'an District, Shenzhen, China

Issue Date:

2021-09-06

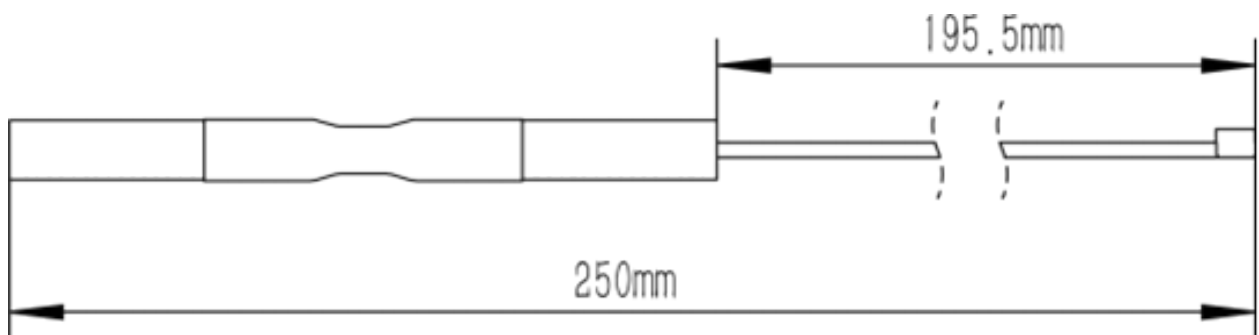
Note: 2400-2500 5150-5850mhz

Customer signature					
Approval	Auditing	Inspect	Approval	Auditing	Inspect

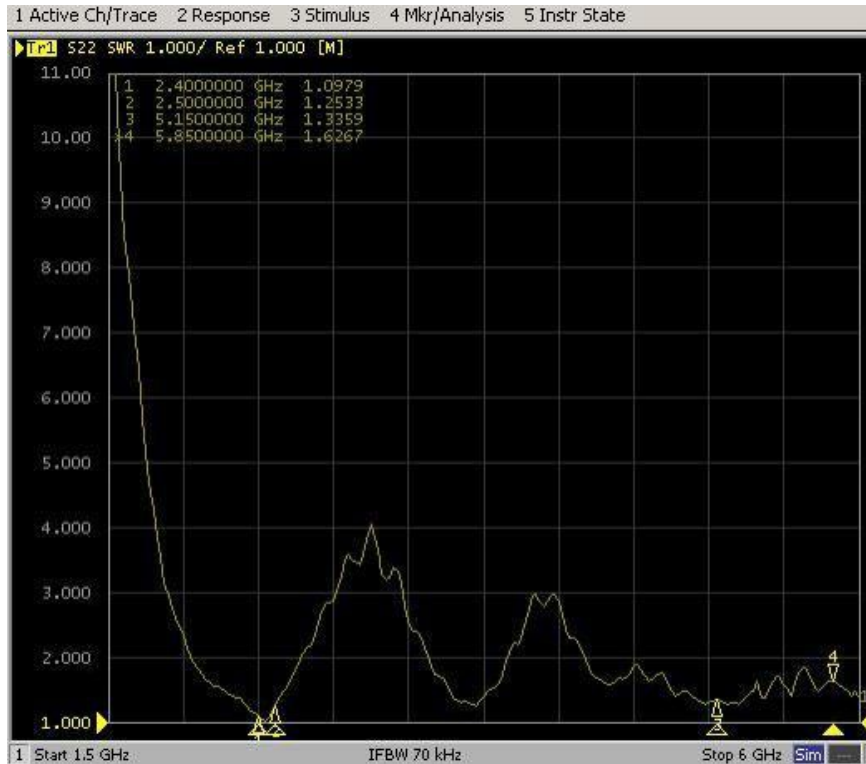
1、（PRODUCT TECHNICAL SPECIFICATION）

Electrical Specifications	
Frequency Range (MHz)	2400-2500 5150-5850MHZ
Bandwidth (MHz)	100MHZ , 700MHz
Input Impedence (Ω)	50
V.S.W.R	≤ 2.0
Gain(dBi)	2.4G:2.49 5G:3.11
Power Capacity (w)	100
Mechanical Specifications	
Antenna Length (mm)	120 MM
Connect Type	IPEX
Radome Color	black
The antenna size	250 CM
Antenna Type:	Omni Antenna

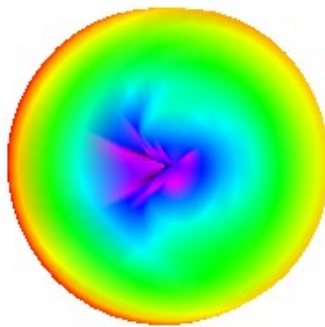
2、Product_specifications_pictures



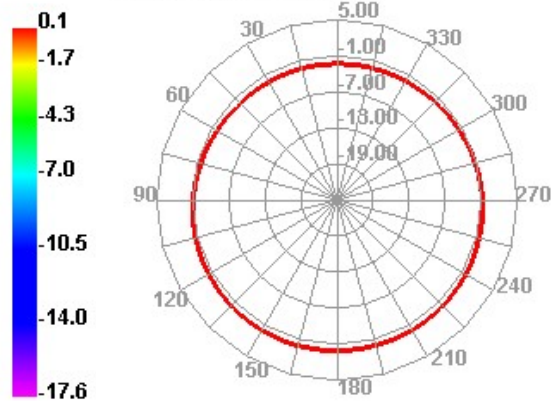
5、STATIONARY WAVE PATTERN



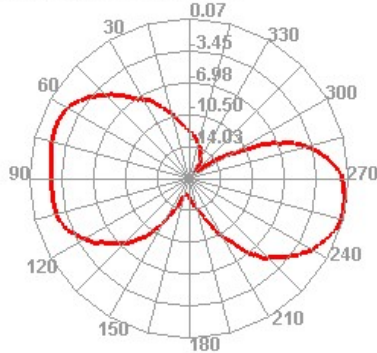
2400.000MHz



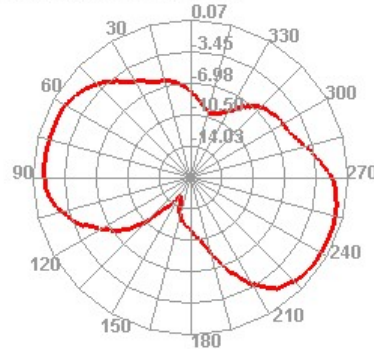
2400.000MHz H



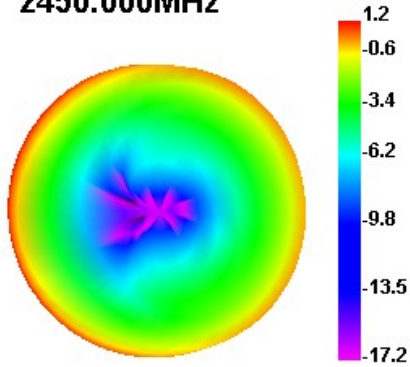
2400.000MHz E1



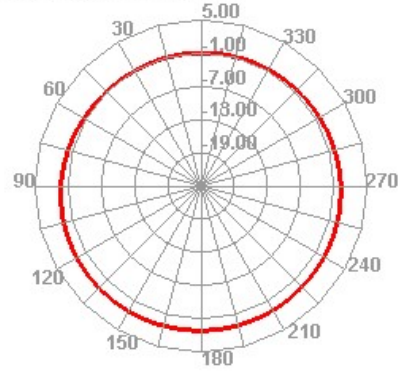
2400.000MHz E2



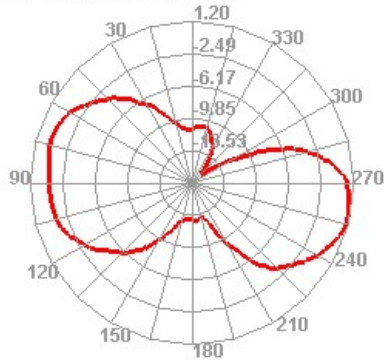
2450.000MHz



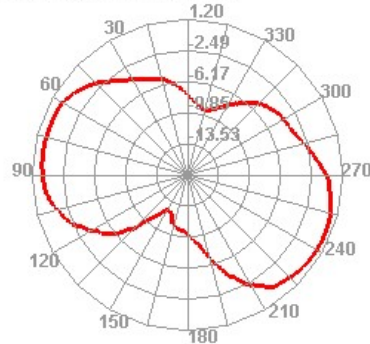
2450.000MHz H



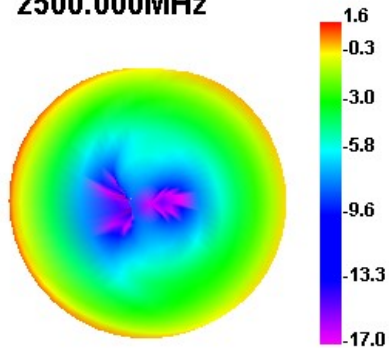
2450.000MHz E1



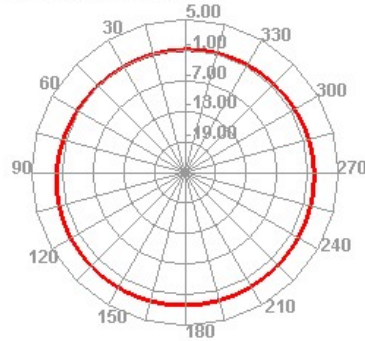
2450.000MHz E2



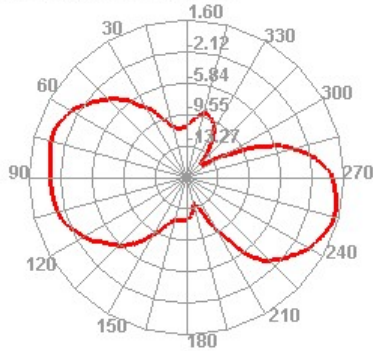
2500.000MHz



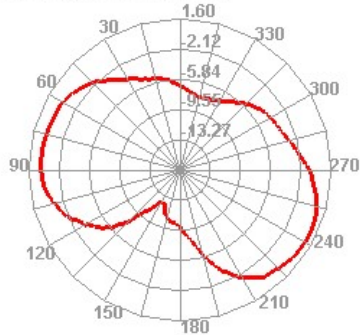
2500.000MHz H



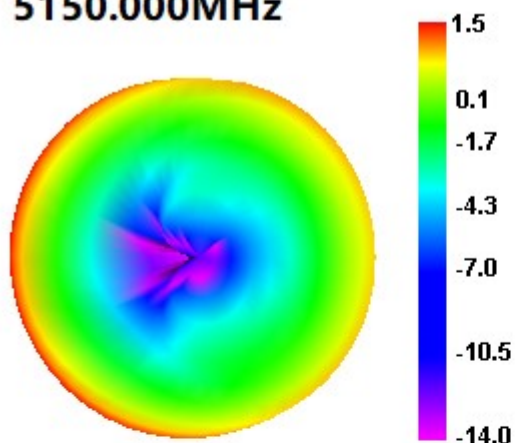
2500.000MHz E1



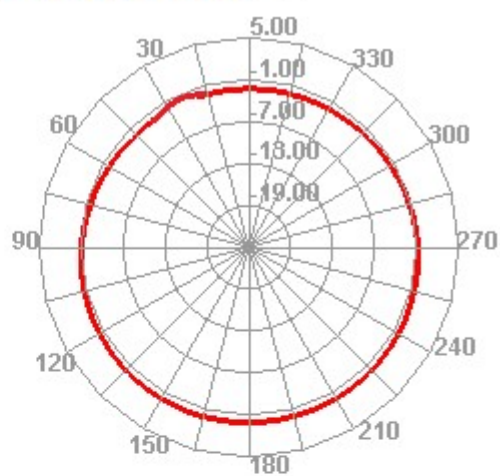
2500.000MHz E2



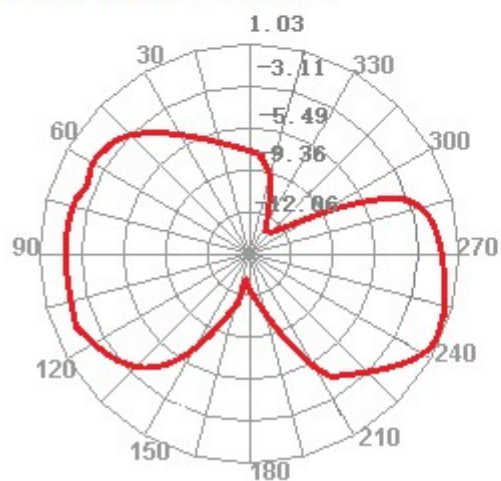
5150.000MHz



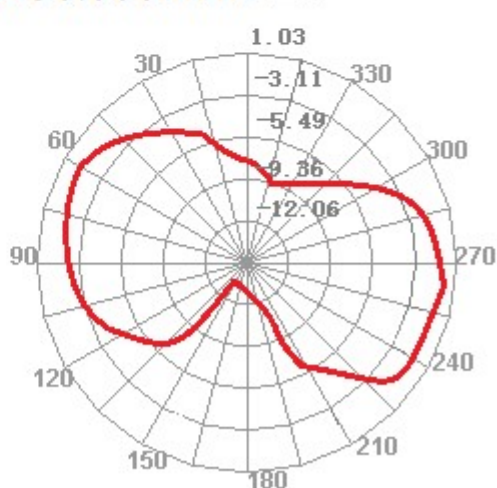
5150.000MHz H



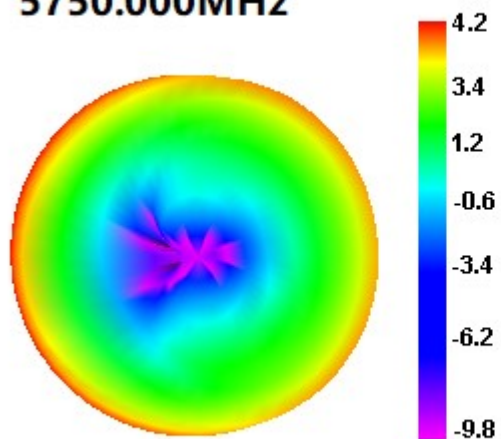
5150.000MHz E1



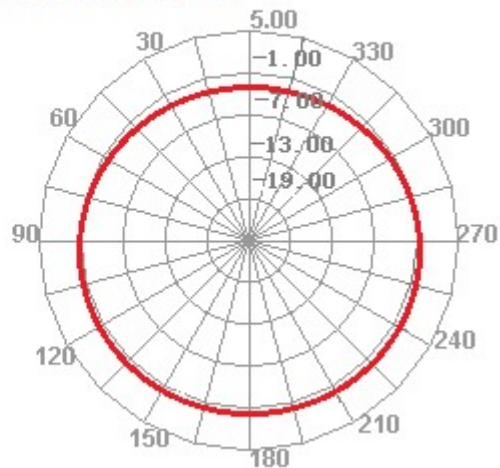
5150.000MHz E2



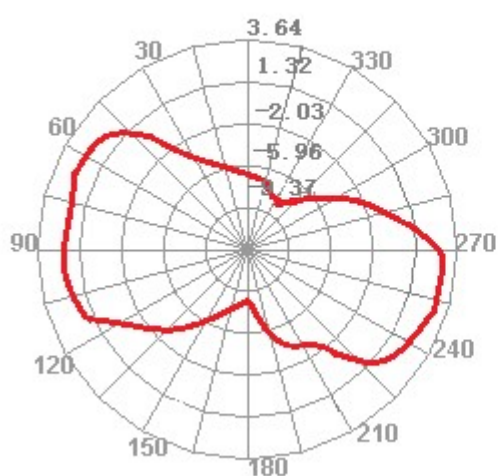
5750.000MHz



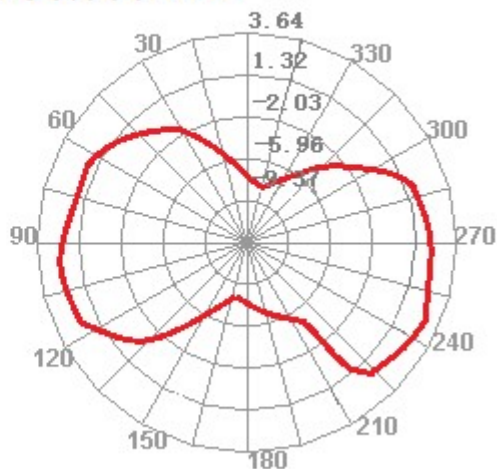
5750.000MHz H



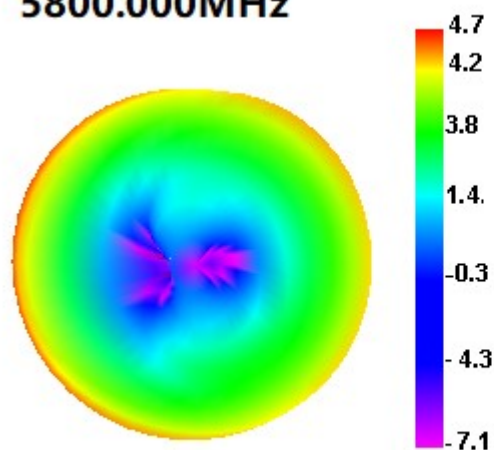
5750.000MHz E1



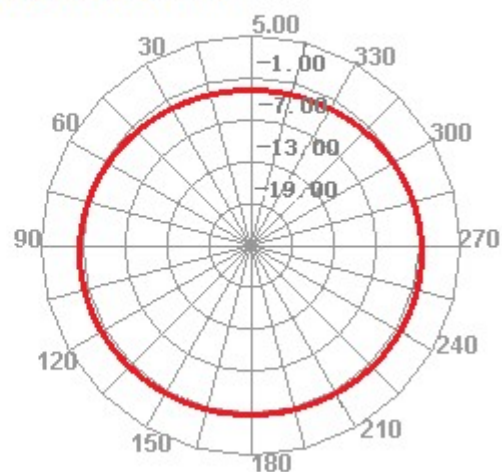
5750.000MHz E2



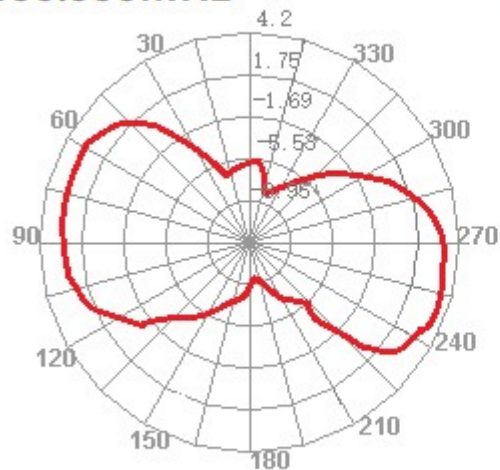
5800.000MHz



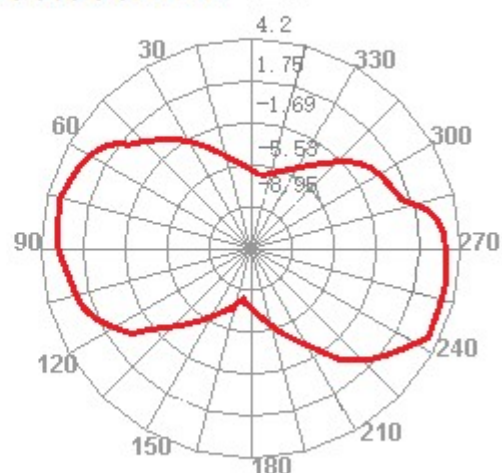
5800.000MHz H



5800.000MHz E1



5800.000MHz E2



[illegible]