

## Antenna Specification

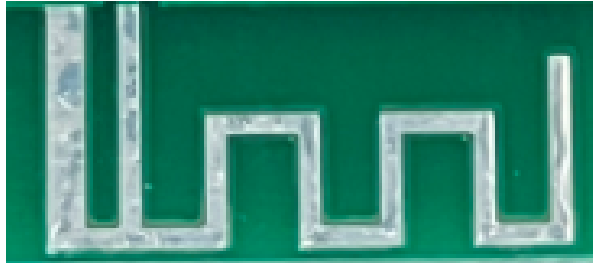
Part Name: 2.4G Antenna

Model: T4217 Antenna

Manufacturer: Jiangxi EQi Industrial Co., Ltd

Add: Luliang Road, Yining Town, Xiushui County, jiujiang, China

Drawing



## Electrical Properties

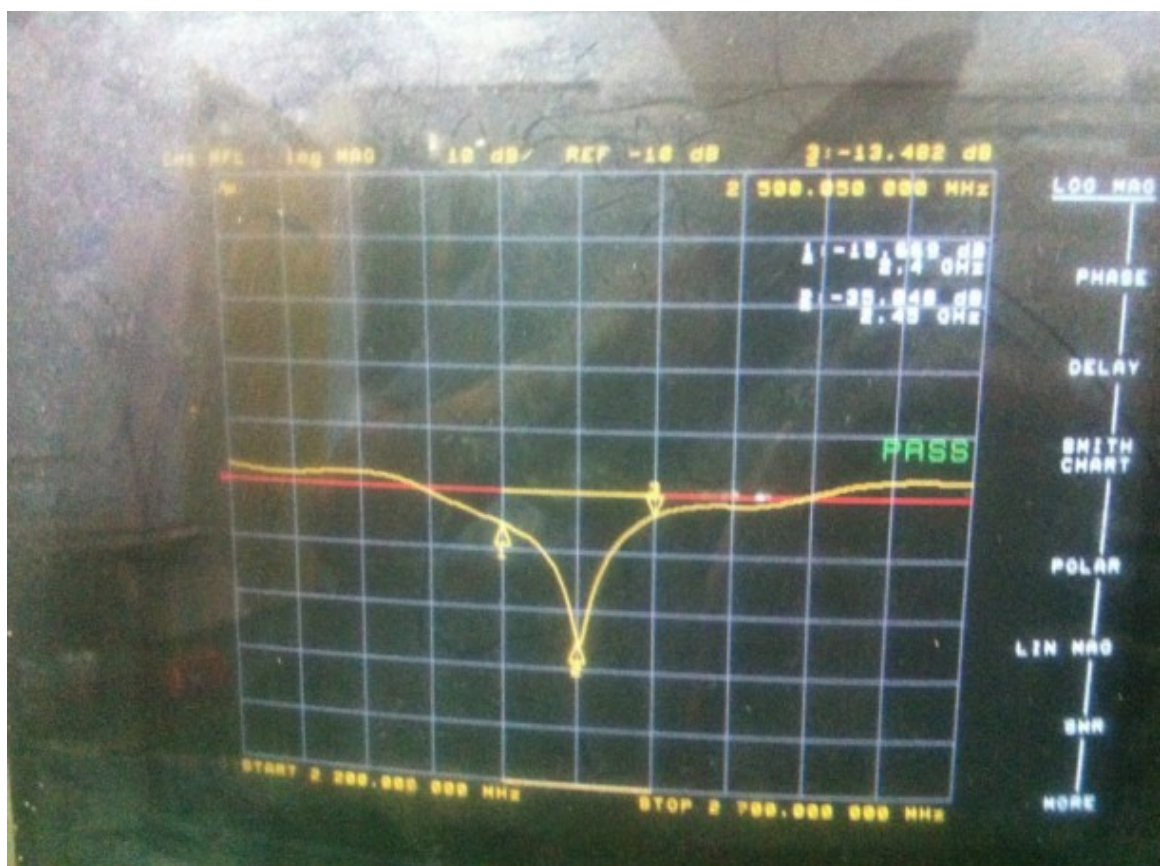
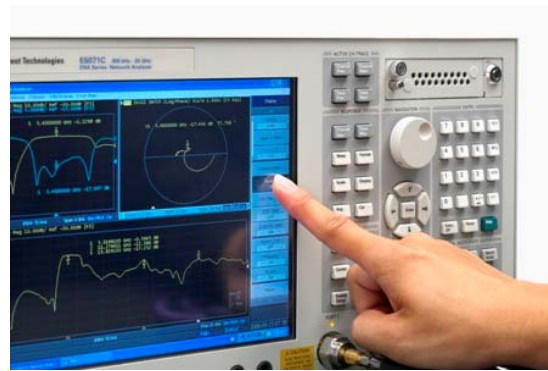
Frequency	2.4GHz
Impedance	50 Ohm Nominal
V.S.W.R	1.92 : 1 Max
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	3dBi
Cable Loss	3.2 dB / m Max @ 2450 MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	MHF

## Physical Properties

Antenna Material	PCB
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C

# S Parameter Test

**Agilent E5071C**



## Gain Test

*Antenna  
Radiation  
Pattern  
VS  
Gain*

