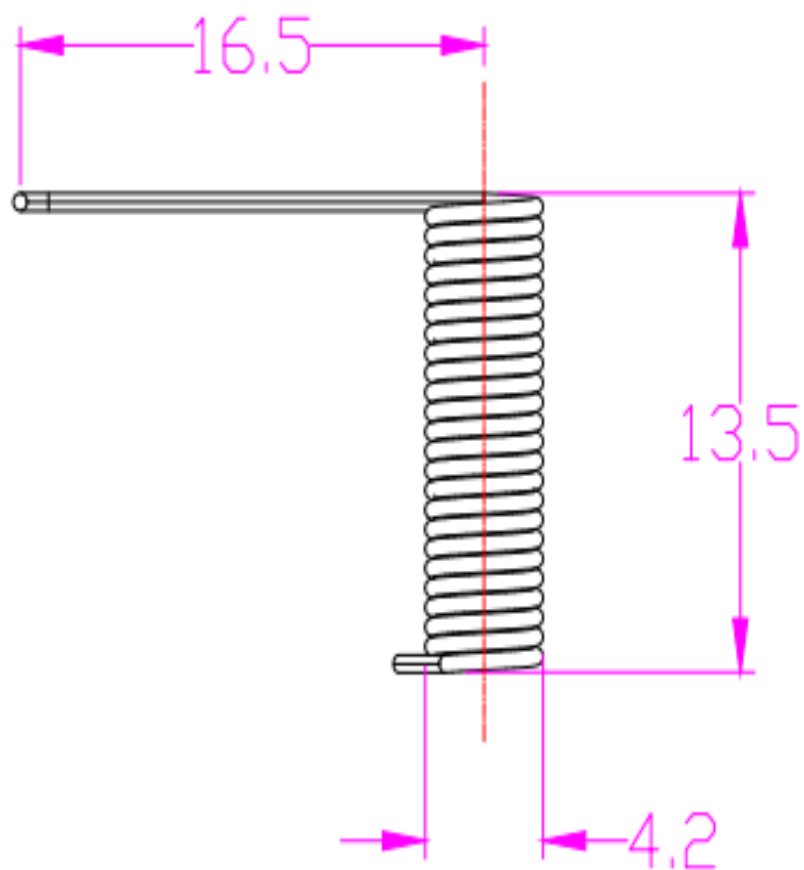


FUZHOU EWETIME ELECTRONIC CO.,LTD



Manufacturer : FUZHOU EWETIME ELECTRONIC CO.,LTD
Add:Building 3, 2nd Floor and 3rd Floor, No. 97 Taixiu Road, Jianxin Town,
Cangshan District, Fuzhou City, Fujian Province
Model : TX33-1

Directory

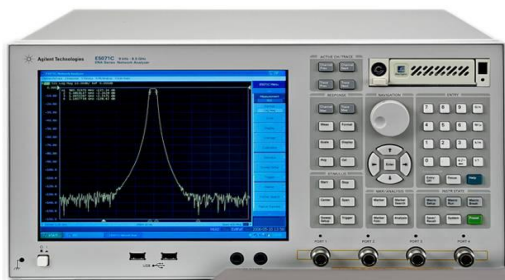
1. Project Description
2. Commissioning equipment and design description
3. Electrical performance test data of antenna
- 4 . Throughput test data

1. Project description

1.1 The operating frequency is 310–320MHz

1.2 This report is for MITSUKIN SHOJI Co., LTD of the PCB Antenna.

2. Design specification



Agilent Network analyzer

ETS AMS 8500 OTA

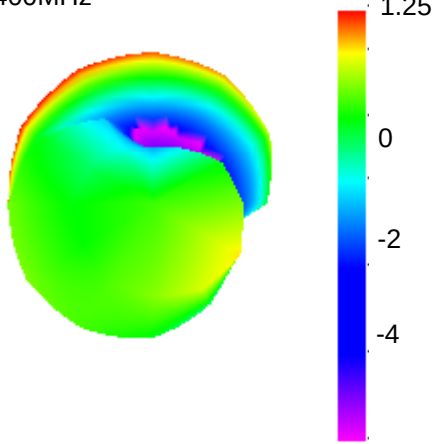
Chamber

3. Electrical performance test data of antenna

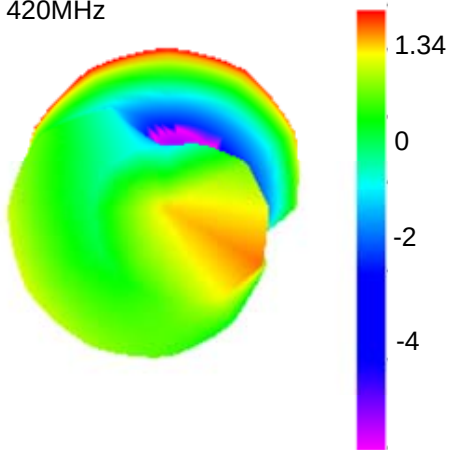
Passive Test For 315M		
Freq (MHz)	Effi (%)	Gain (dBi)
400	8.12	1.25
420	8.56	1.34
440	9.55	1.67

4 . Throughput test data

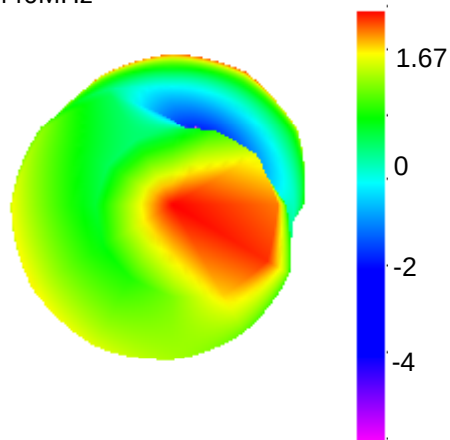
400MHz



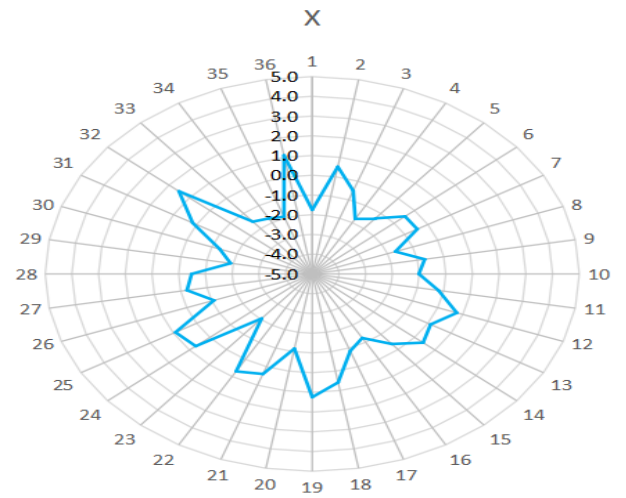
420MHz



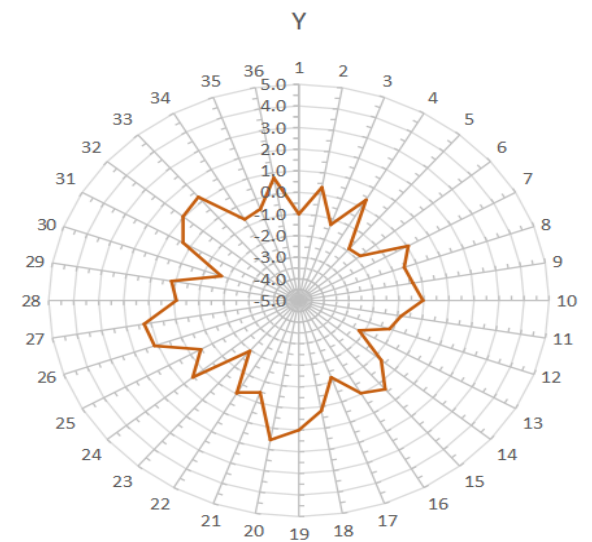
440MHz



$\phi=0^\circ$



$\phi=90^\circ$



$\theta=90^\circ$

