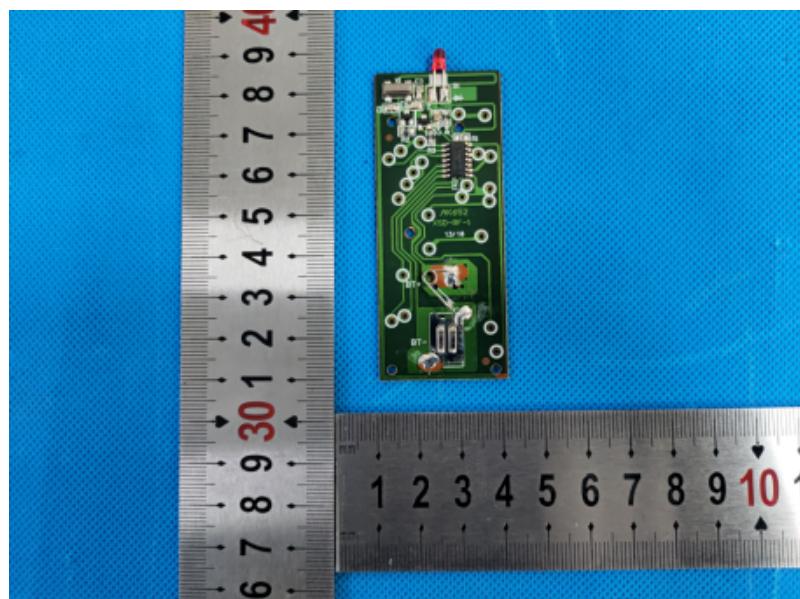


Manufacturer: Zhengzhou Qingshan Intelligent Technology Co., Ltd
Manufacturer Address: No. 131, 14th Floor, Unit 1, Building 13, No. 11 Changchun Road, High tech Development Zone, Zhengzhou City, Henan Province, China

1. Antenna Description

Antenna plate	PCB antenna
Market name/Model name	OD-17
Antenna Max Gain	0 dBi
Frequency Range	433MHz PCB
Connect Type	antenna 2.0
VSWR	

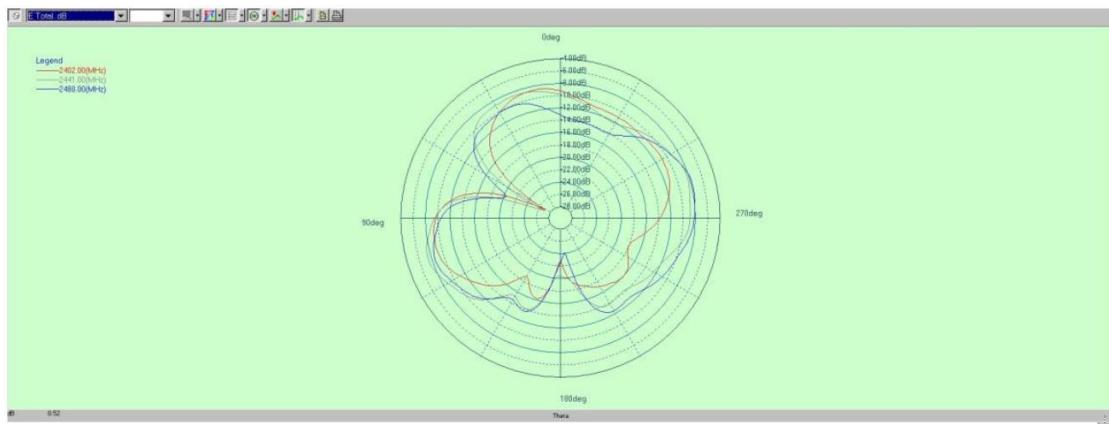
2. Picture of antenna



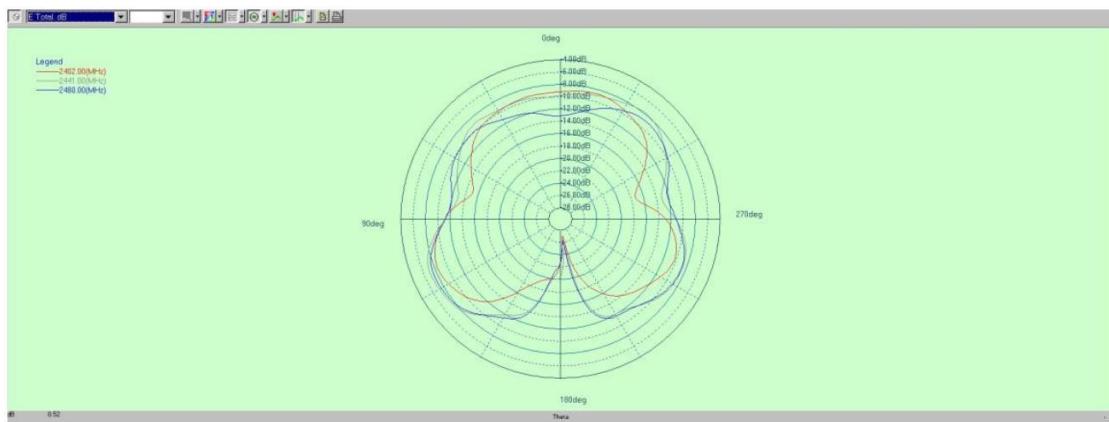
Test sequence number	1#	
EUT model	1#	
Remarks		
Frequency	E Total. dB(dBi)	Efficiency()
431MHz	-0.84	6%
433MHz	0.00	10%
435MHz	-0.21	9%

3. Antenna Radiation Pattern

PHI=0



PHI=90



THETA=90

