# Antenna specification

Ante intelligent Communications(shenzhen)CO.,Ltd

1st Floor, Building 55, Dayun Software Town, 8288 Longgang Avenue, Longgang District, Shenzhen City, Guangdong Province

#### 1. Antenna describe:

Antenna Model:Turtlebox

Antenna plate:FPC Antenna

Frequency range:2402~2480 MHz

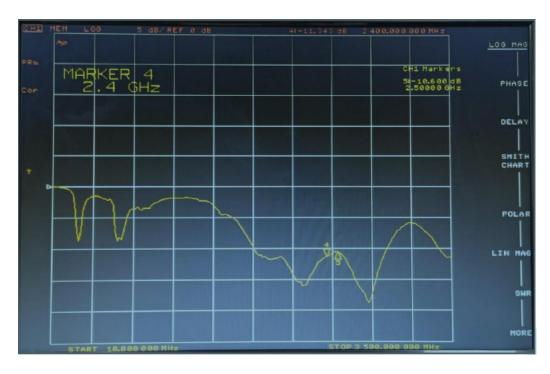
Antenna gain:2.13dBi

Connector type:direct

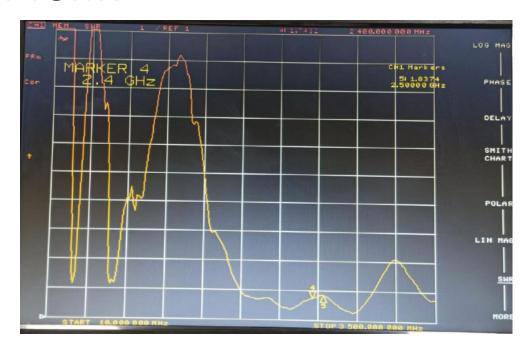
### 2. Efficiency gains

Frequency / MHz	Efficiency / %	Gain/ dB
2400	50.93	2.13
2410	48.75	1.73
2420	49.32	1.55
2430	47.42	1.29
2440	51.76	2.01
2450	50.23	1.67
2460	49.77	1.53
2470	49.77	1.79
2480	47.64	1.21
2490	49.32	1.3
2500	49.75	1.23

### 3. Return Loss



### 4.VSWR



## 5.Smith

