

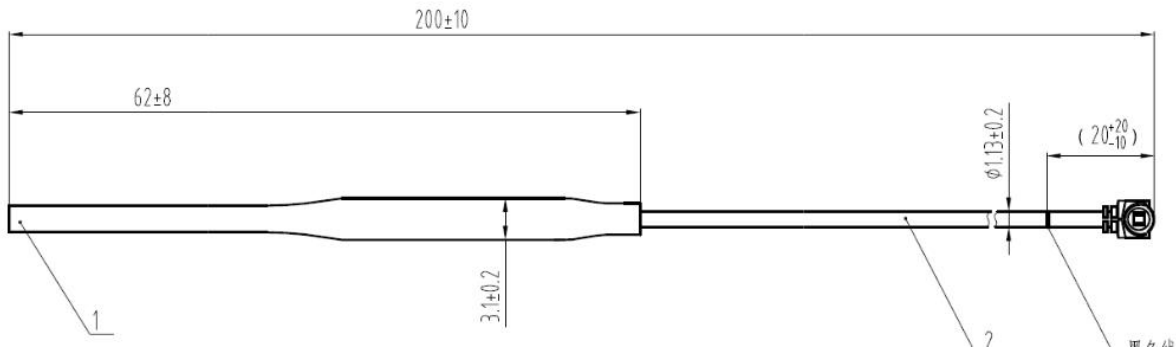
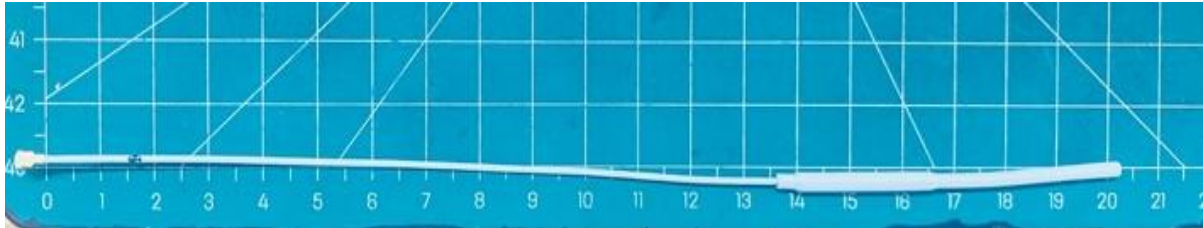
# Antenna test report

Manufacturer: Zemismart Technology Limited

Address: No.1 Shuiqing Road, Liandong U Valley Building 10, Room 602, Shuikou Street, Huicheng District, Huizhou City

1、Radiated measurements are used to show compliance with FCC limits for fundamental and spurious emissions.

The Antenna information is below for your reference.



## 1. 电气特性 Electrical Characteristics

频率 **Frequency range:** 2400-2483/5150-5850MHz

极化 **Polarization:** 垂直 Vertical

最大增益 **Max Gain:** 1.6dBi

最大驻波比 **VSWR:**  $\text{MAX} \leq 3.8$  (整机测试)

阻抗 **Impedance:**  $50 \Omega$

波瓣宽度 **beam width:**  
H:  $360^\circ$   
V: /

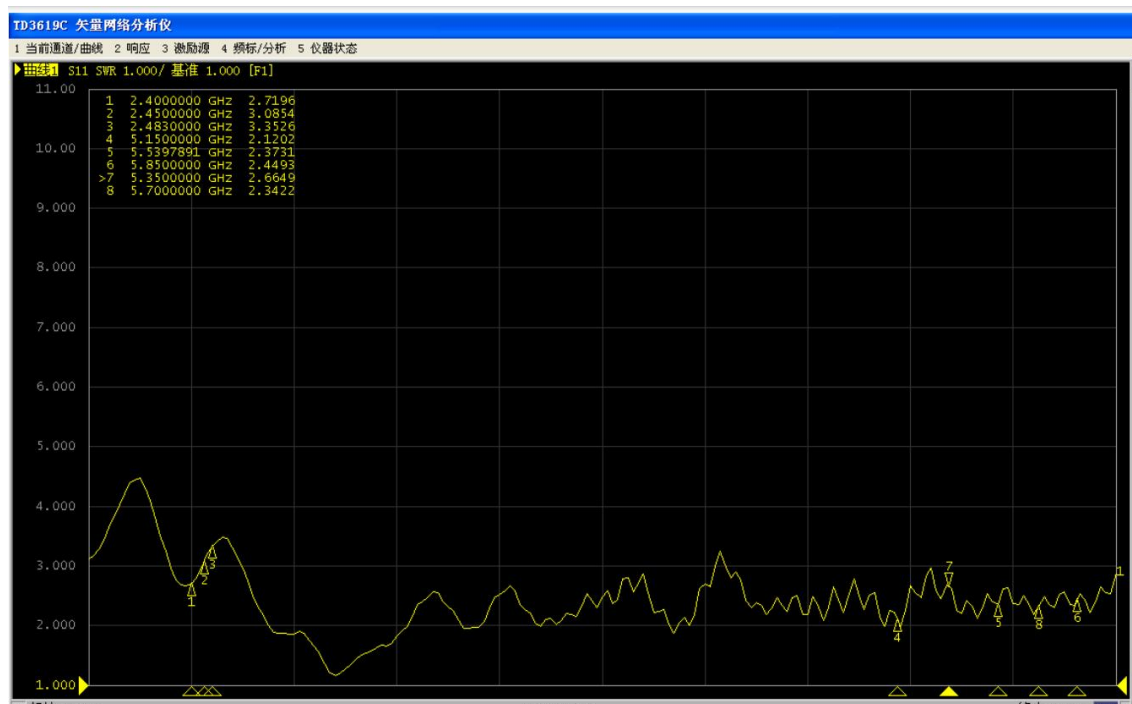
最大功率 **Max.Power:** 5W

**Antenna transmission frequency:** 2400-2483/5150-5850MHz

**Antenna type:** Monopole Antenna

**Antenna Gain(MAX):** 1.6 dBi

## 2、Standing-wave Pattern



## 3、2D Pattern:

