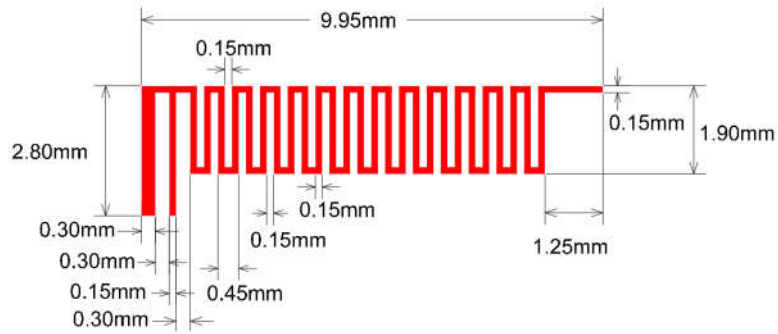




Onboard antenna specification sheet

1, Detailed dimensions and specifications of onboard antenna:



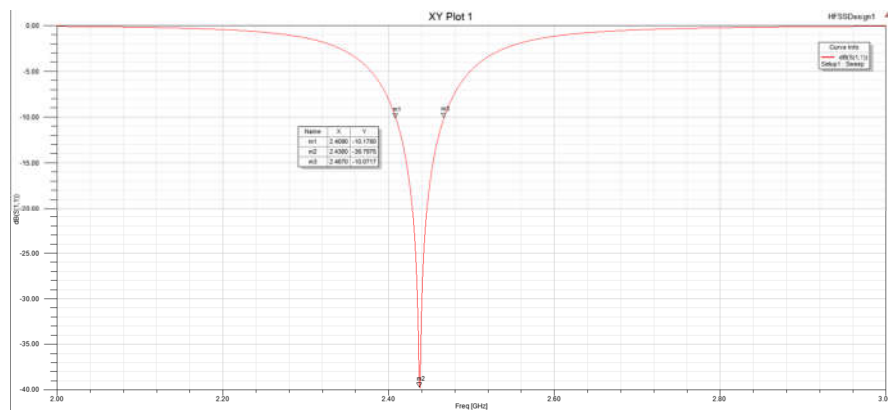
2, Features

- Extra small size:2.8*9.95mm
- 50Ohmic impedance
- Maximum gain:1.3dBi
- Work on 2.4GHz frequency band

3, antenna parameter

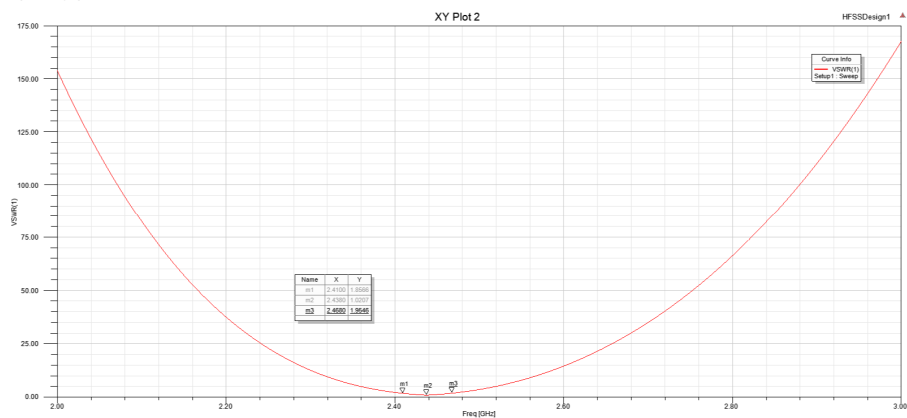
10dB Working bandwidth: 58MHz

center band S11: -39.8dB @ 2.438GHz



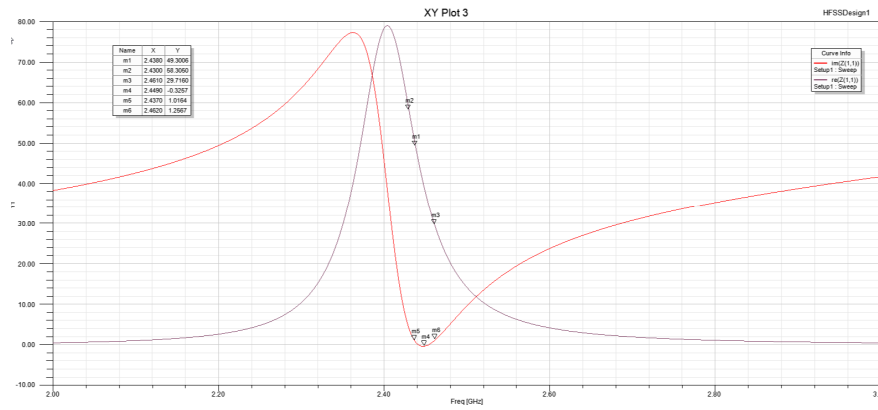
4, antenna impedance and VSWR

Center frequency point VSWR: 1.02 @ 2.438GHz



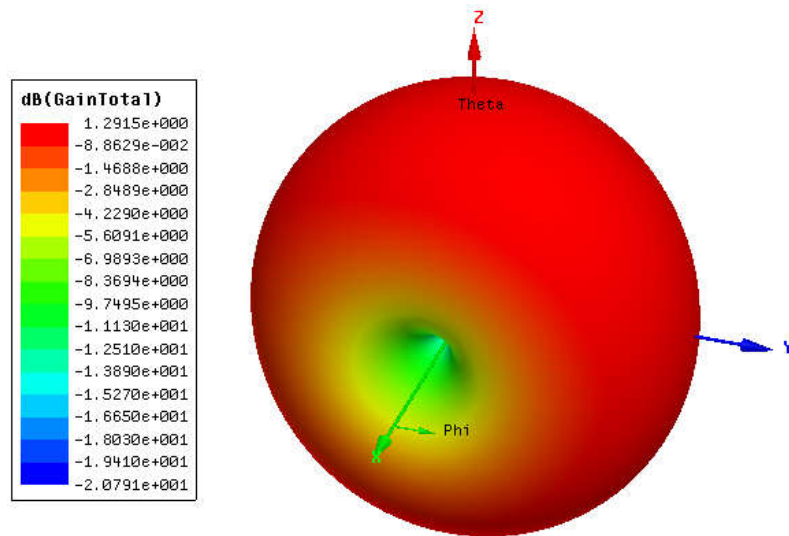
Center frequency impedance: 50ohm @ 2.438GHz

Manufacture's Name : Wuhan Stark Technology Co.,Ltd



5, antenna gain

Maximum directional gain:1.29dBi



Enoodle:

