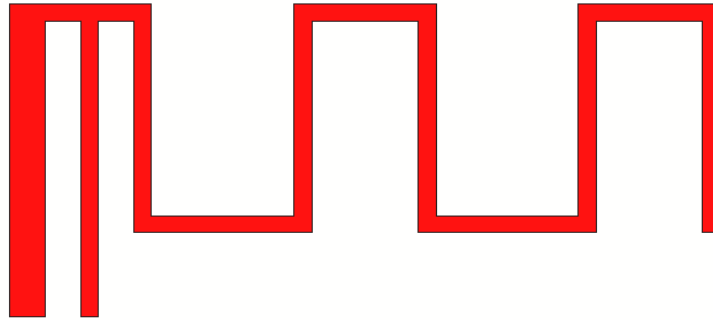


Onboard Antenna Specifications

1、 Specification of onboard antenna



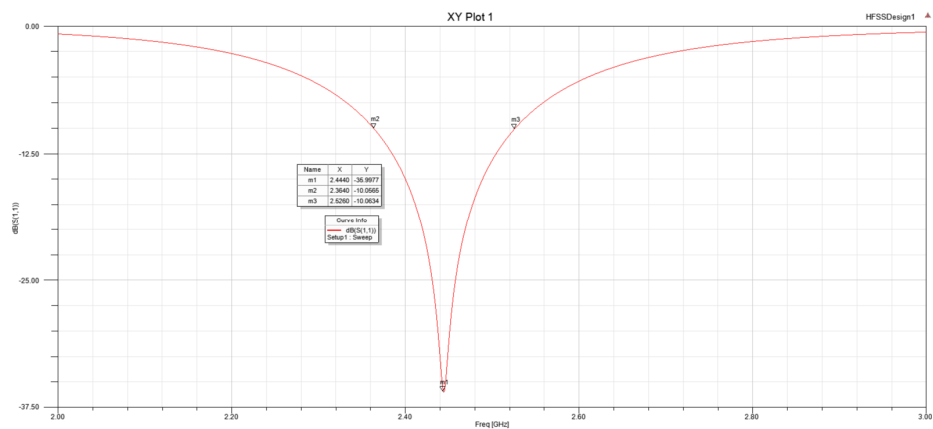
2、 Features

- Ultra small size: 2.8*9.95mm
- 50ohm impedance
- Maximum gain: 2.0835dBi
- Operates in the 2.4GHz band

3、 Antenna S parameters

10dB operating bandwidth: 156MHz

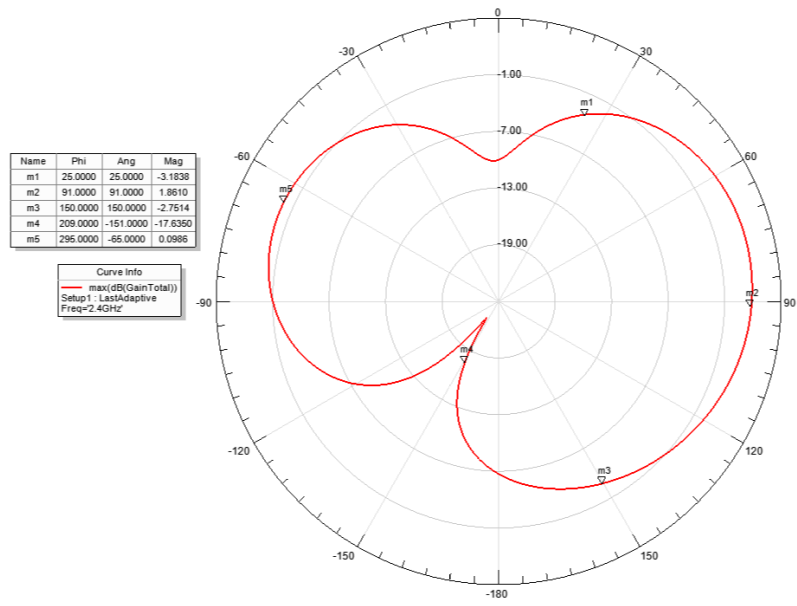
Center Band S11: -36dB@2.44GHz



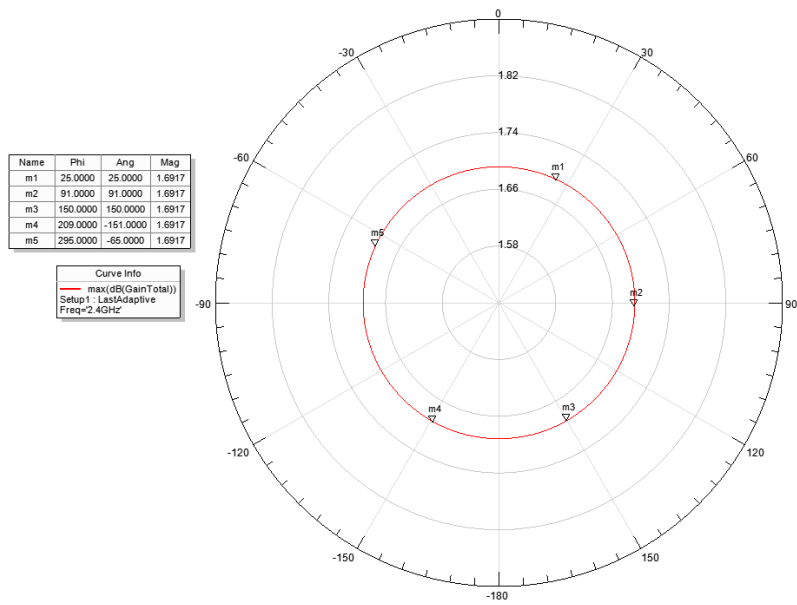
4、 Antenna Gain

2.4GHz: maximum gain 2dBi

E side:

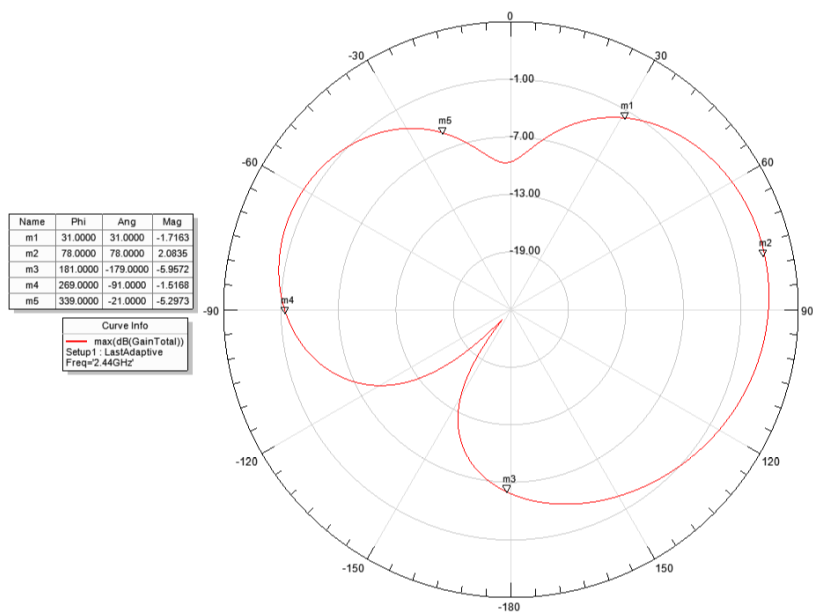


H side:

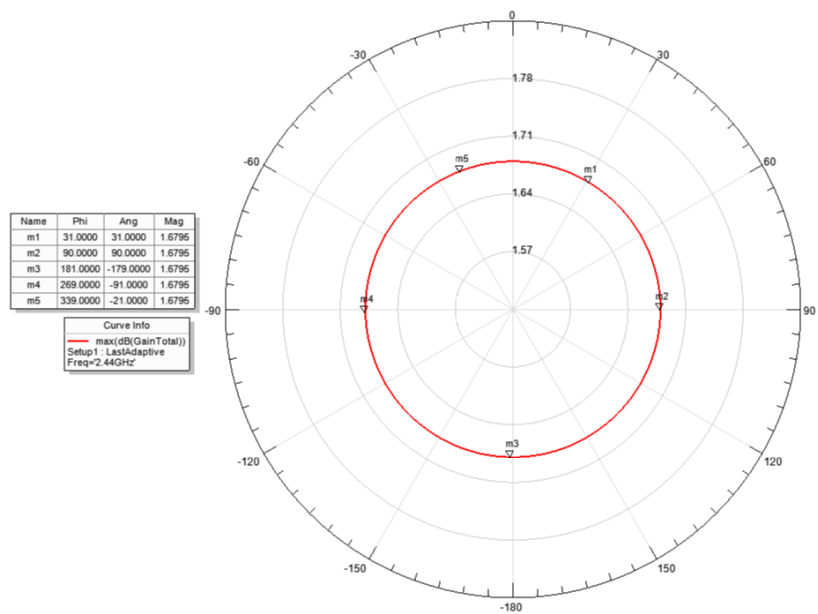


2.44GHz: maximum gain 2dBi

E side:

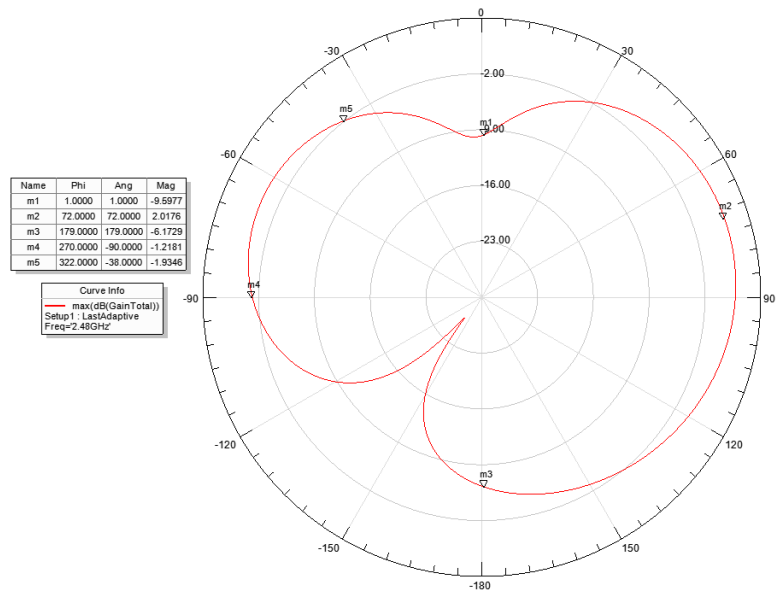


H side:



2.48GHz: maximum 2dBi

E side:



H side:

