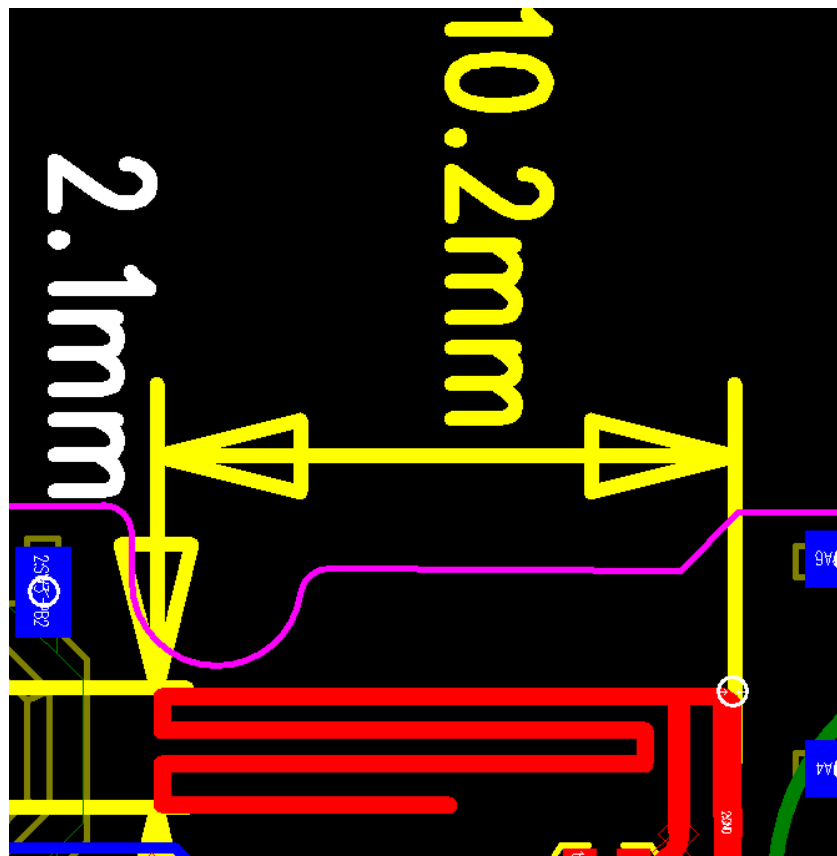


Product specification

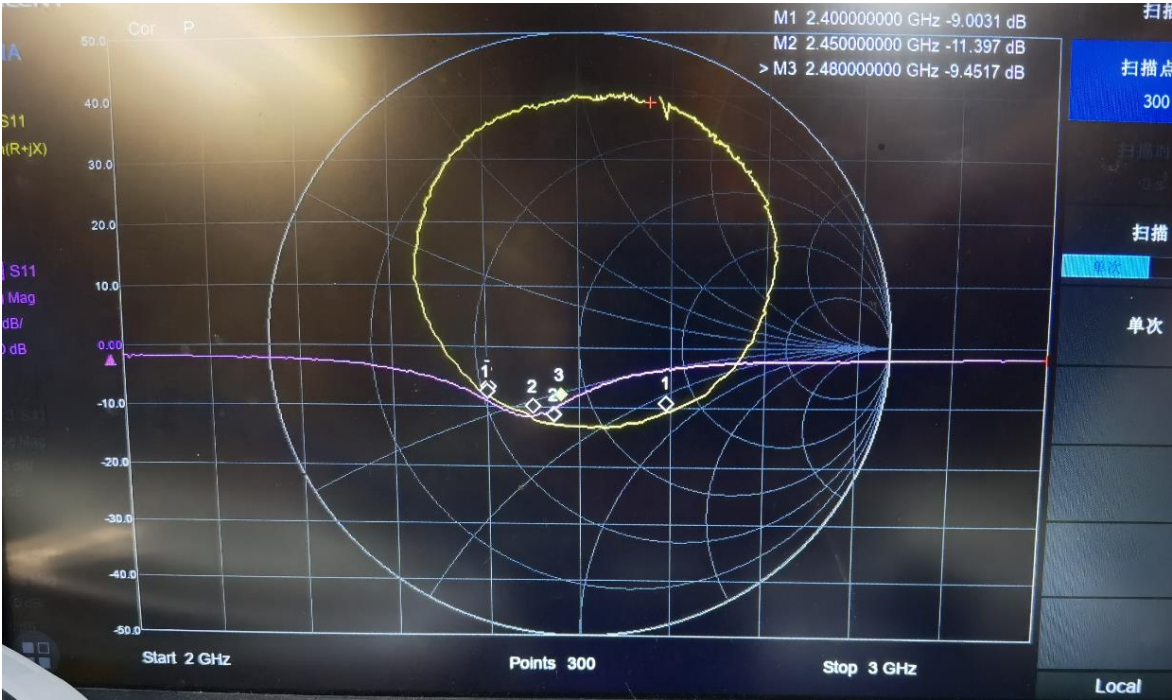
Quick Reference Date

	Antenna module on the system board
Frequenc Range	2400 ~ 2500GHz
Ant. Port Input Pwr. (dBm)	0 (Typ. BT class 2 output power)
Peak EIRP(dBm)	4.33
Directivity (dBi)	1 (all direction antenna)
Input Impendence(ohm)	50
Polarization Type	V ertical & Horizontal
V . S . W . R	< 3
Applicant:	Dongguan Diepin Technology Co., Ltd.
Address:	No. 101, Building 2, 17 Butterfly Road, Tianxin Village, Huangjiang Town, Dongguan City, Guangdong Province, China

Antenna Layout & module on the system board

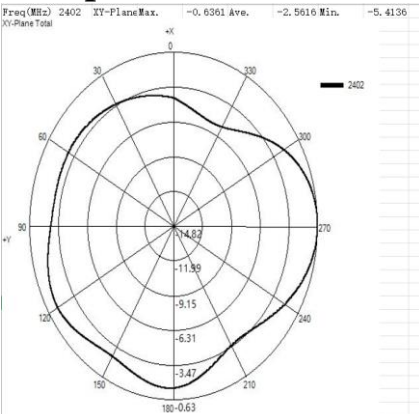


Return Loss

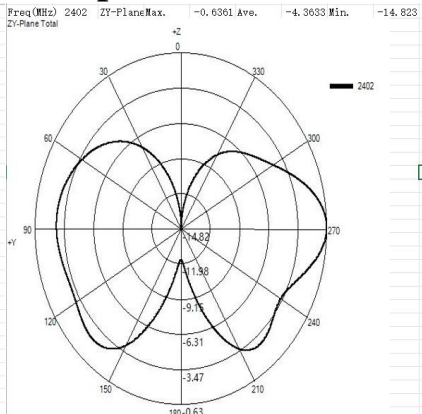


2D radiation pattern diagram

XY-plane



XZ-plane



YZ-plane

