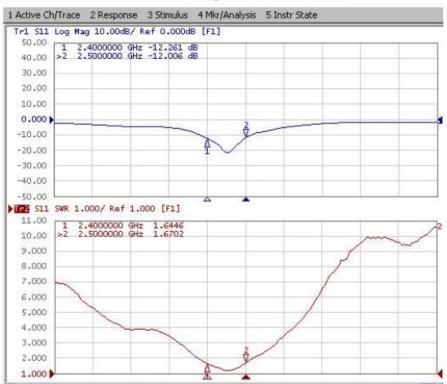
PCB Wifi antenna datasheet

Model of Antenna: WIFI-2.4G (FPC)

Manufacturing Site of antenna:Shenzhen Bilian Electronic Co.,Ltd. Room 501, Building 3, No. 32, Dafu Road, Zhangge Community, Fucheng Street, Longhua District, Shenzhen City, China



天线驻波比测试 Antenna standing wave ratio test

Maximum gain of the antenna for the frequency band of operation:1.87dbi

| Freq (MHz) | Effi (%) | Gain (dBi) |
|---------------|-------------|---------------|
| 2400 | 43.15 | 1.48 |
| 2410 | 41.98 | 1.54 |
| 2420 | 40.35 | 1.42 |
| 2430 | 41.76 | 1.55 |
| 2440 | 46.21 | 1.82 |
| 2450 | 51.77 | 1.2 |
| 2460 | 54.71 | 1.2 |
| 2470 | 48.7 | 1.87 |
| 2480 | 53.54 | 1.06 |
| 2490 | 49.56 | 1.16 |
| 2500 | 48.07 | 1.99 |

增益效率测试数据:

