

深圳市鑫尔盛科技有限公司

Shenzhen xinersheng Technology Co., Ltd

Product name: Wi-Fi&BLE ANT

Material:PCB

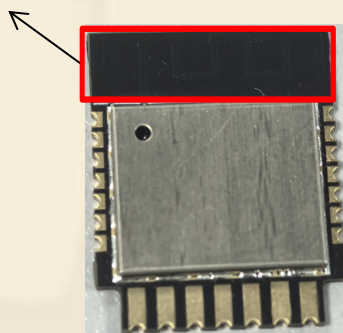
Frequency: 2.4G

❖ Date: 2023-02-16

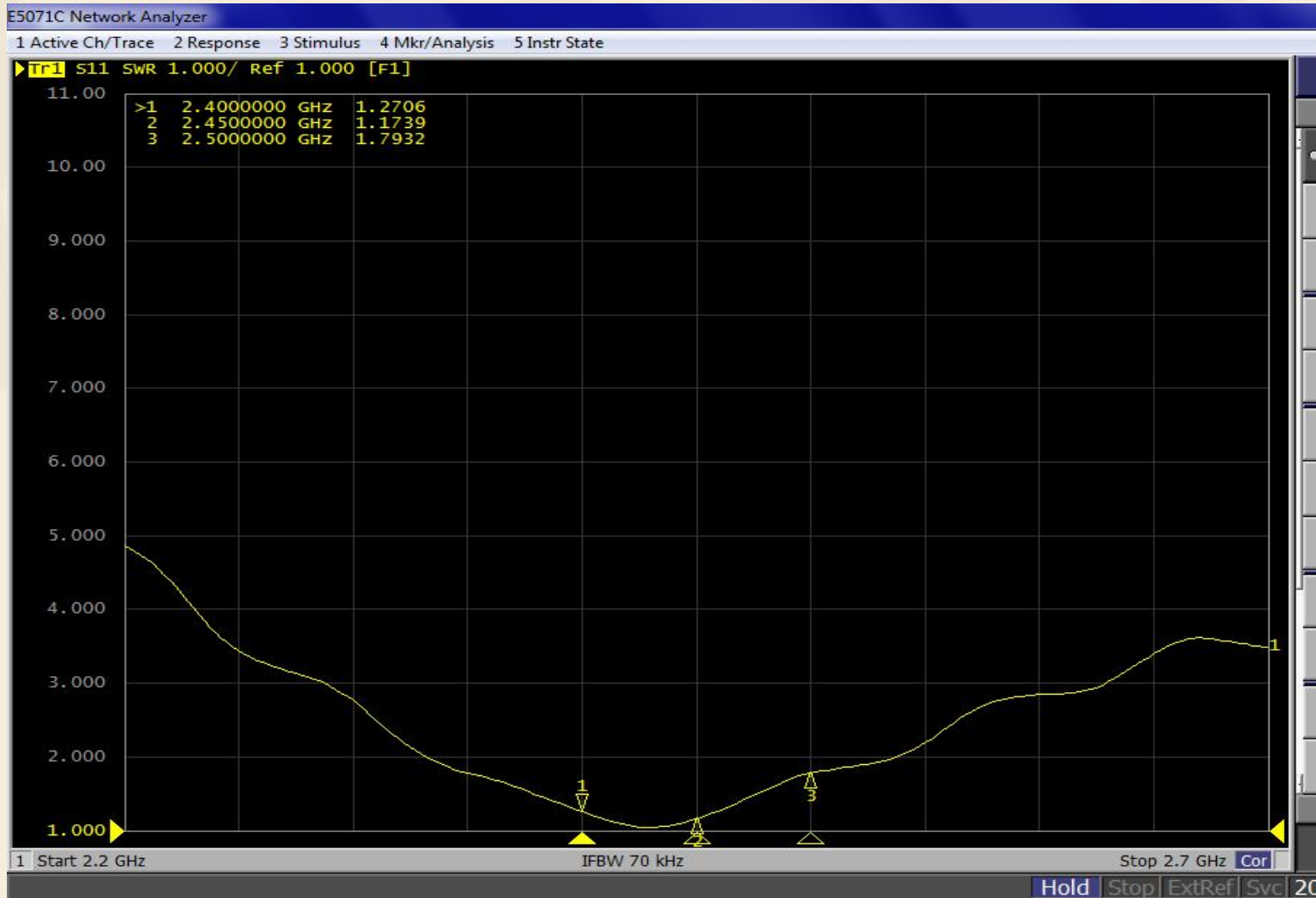
3rd Floor, No. 96, Lingxia Road, Fenghuang Community, Fuyong Street, Bao'an District , SZ , CN

1. Antenna picture

ANT

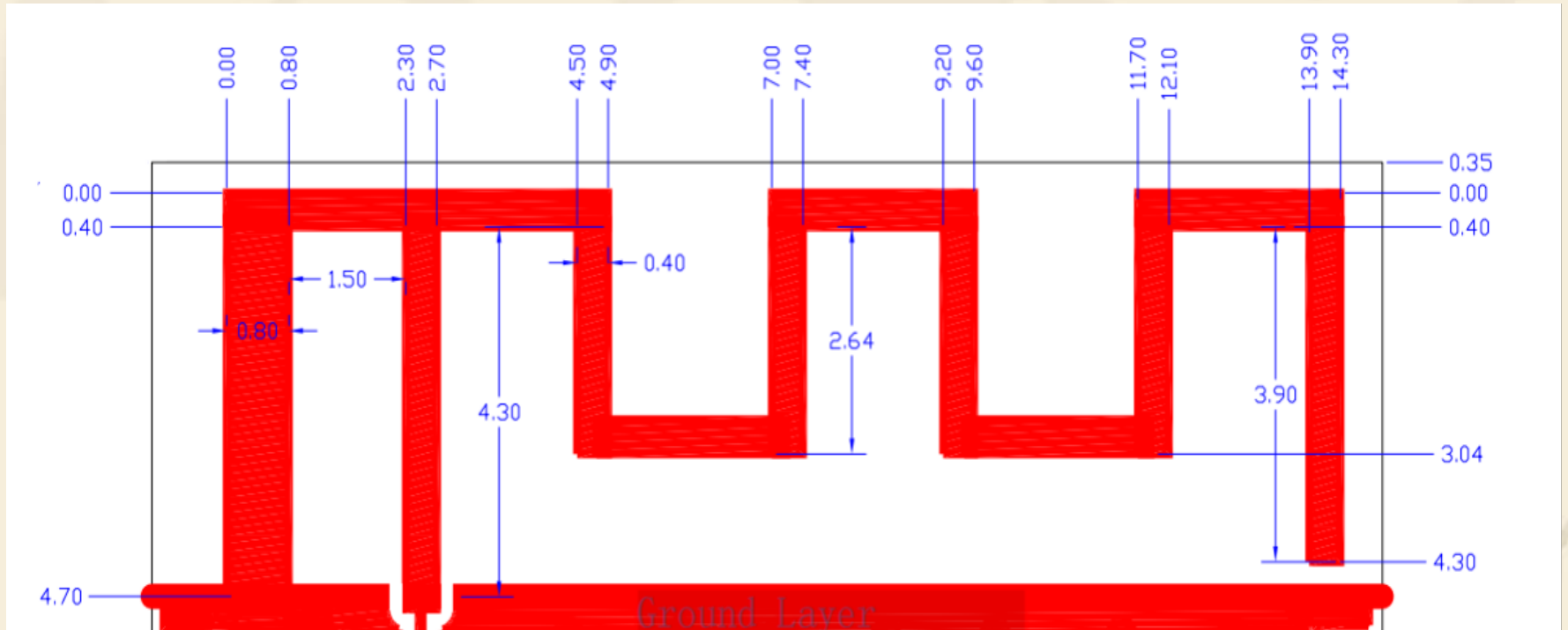


2 Return loss



3. Antenna size

Unit: mm



4.Gain

Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Gain (dBi)	-0.78	-0.81	-0.79	-0.76	-0.76	-0.80	-0.74	-0.79	-0.89	-0.96	-0.99
Efficiency (%)	26.67	27.28	28.12	28.95	29.20	29.22	29.25	28.91	28.29	28.81	27.61

5. Antenna Radiation Pattern

