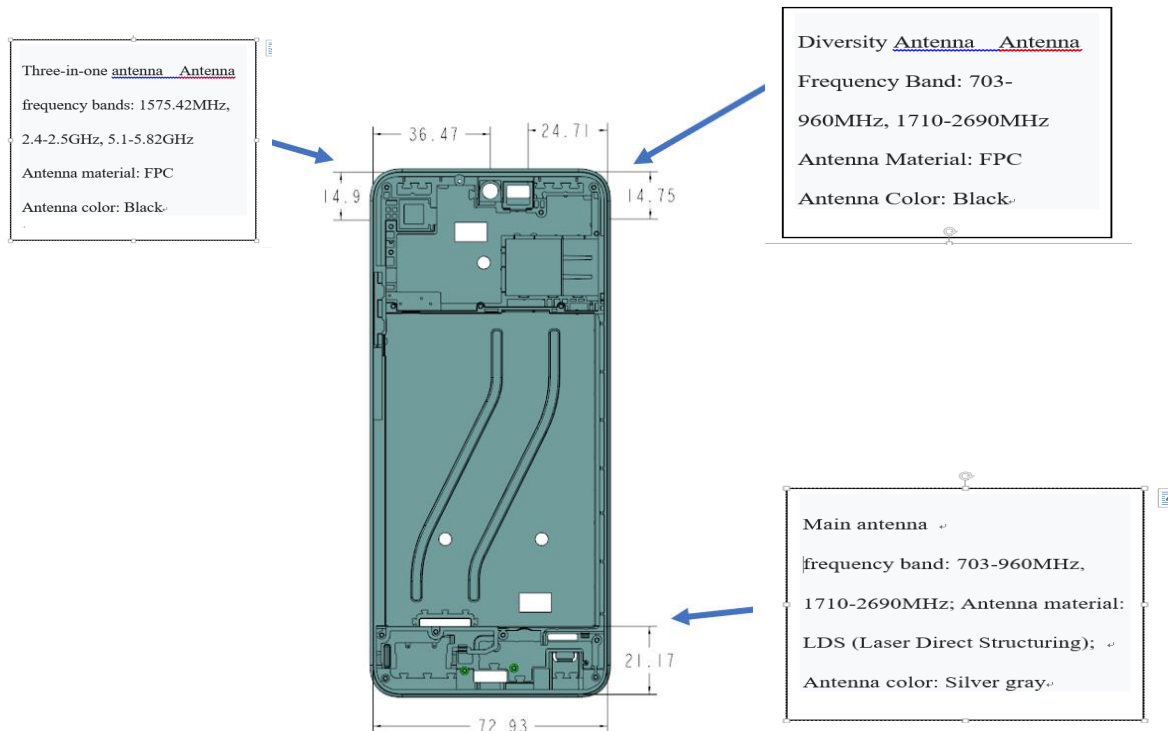




All of Implementation antenna

Main antenna(Antenna Label:A):

LTE: B5/8/18/19/20/26/28/RX&TX/B1/2/3/4/7/34/38/39/40/41/66/RX

WCDMA B5/8/RX&TX B1/2/4/RX

GSM B5/8/RX&TX/B2/3/RX

DIV antenna(Antenna Label:B):

LTE B1/2/3/4/7/34/38/39/40/41/66/RX&TX

WCDMA B1/2/4/RX&TX

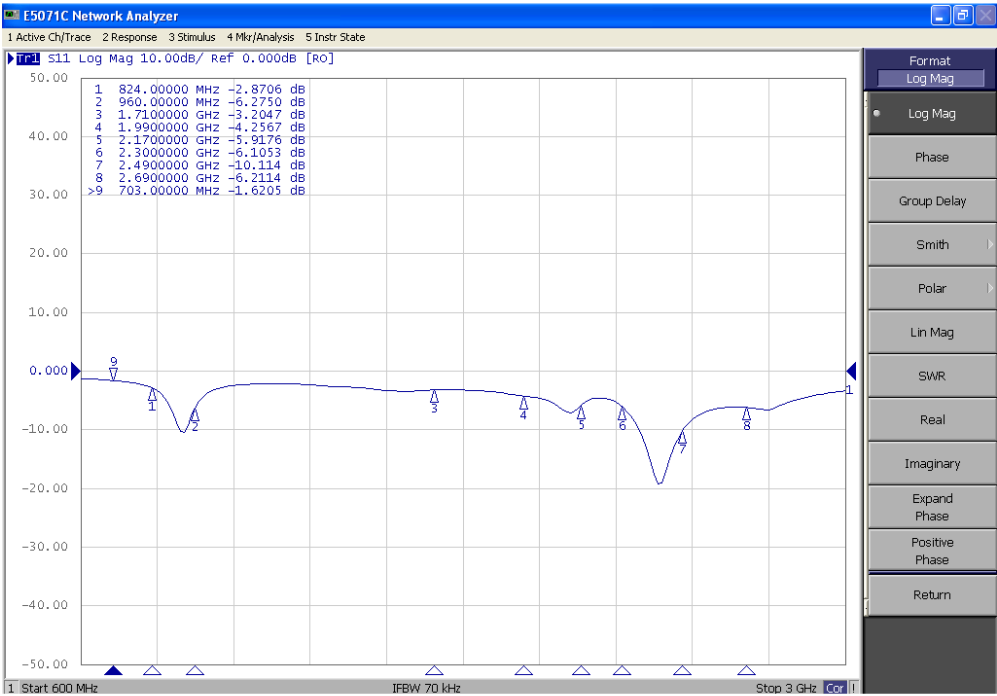
WiFi/BT 2.4G 2412MHz~2472MHz 5G 5.1MHz~5.82MHz&

main antenna

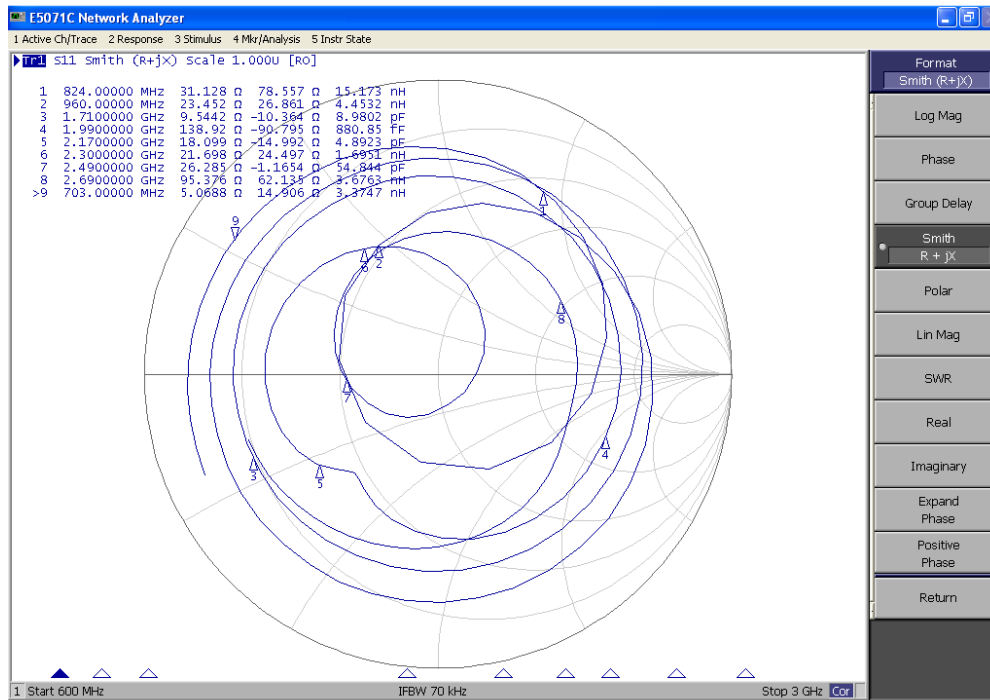
VSWR:



RL:



SMITH:

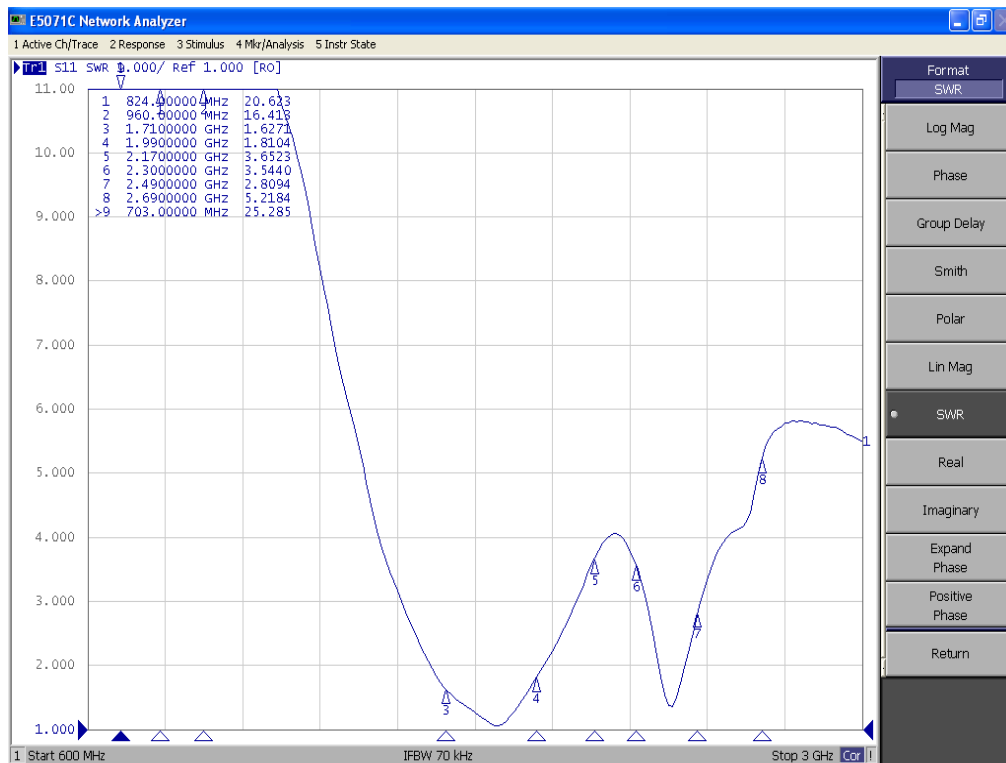


main antenna gain:

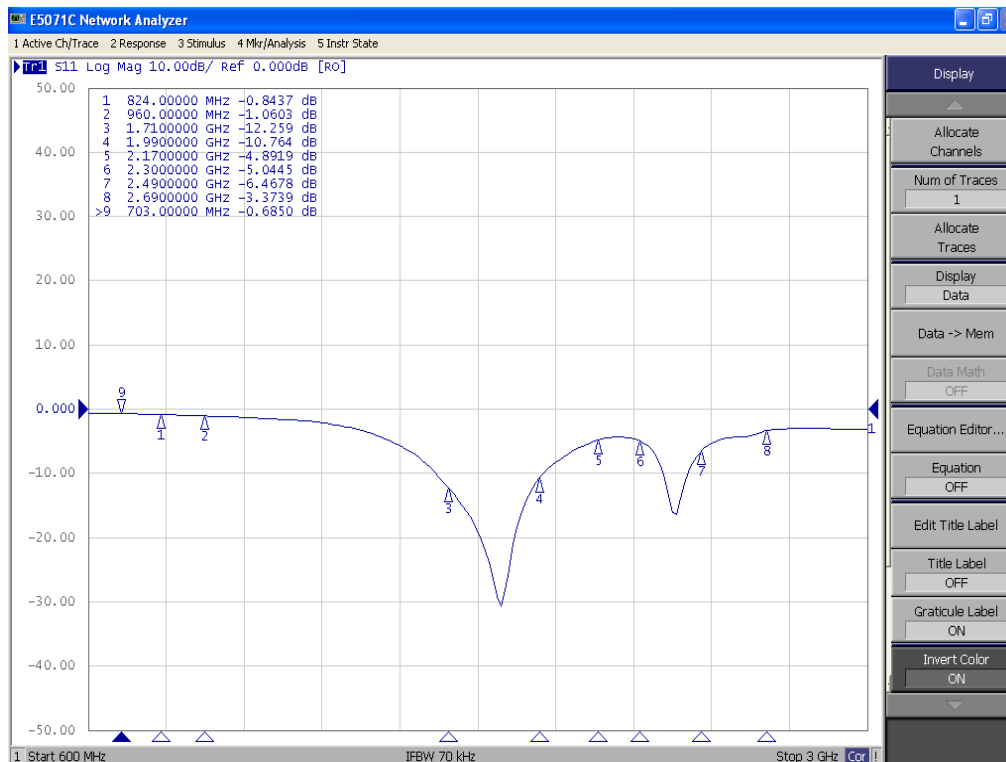
GSM 850 average: -1.97dBi;
 EGSM 900 average: -2.14dBi;
 WCDMA B5 average: -1.97dBi;
 WCDMA B8 average: -2.14dBi;
 LTE FDD B5 average: -1.97dBi;
 LTE FDD B8 average: -2.14dBi;
 LTE FDD B18 average: -1.94dBi;
 LTE FDD B19 average: -1.96dBi;
 LTE FDD B20 average: -1.78dBi;
 LTE FDD B26 average: -1.99dBi;
 LTE FDD B28 average: -1.65dBi;

diversity antenna:

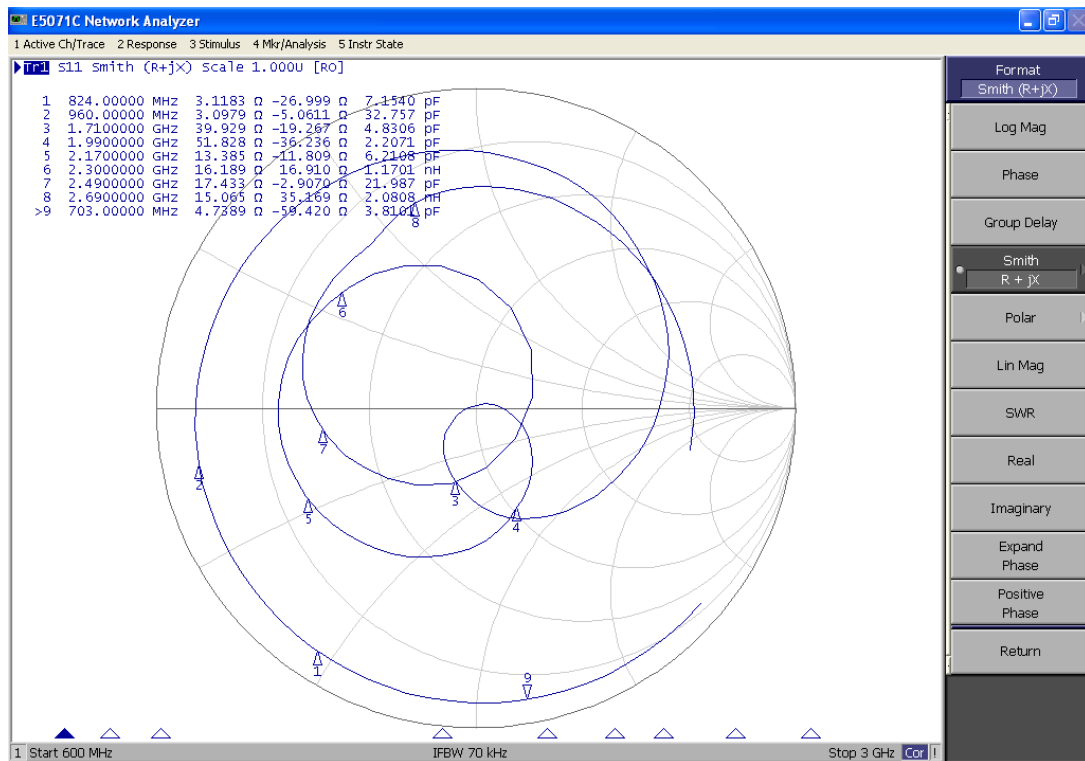
VSWR:



RL:



SMITH:

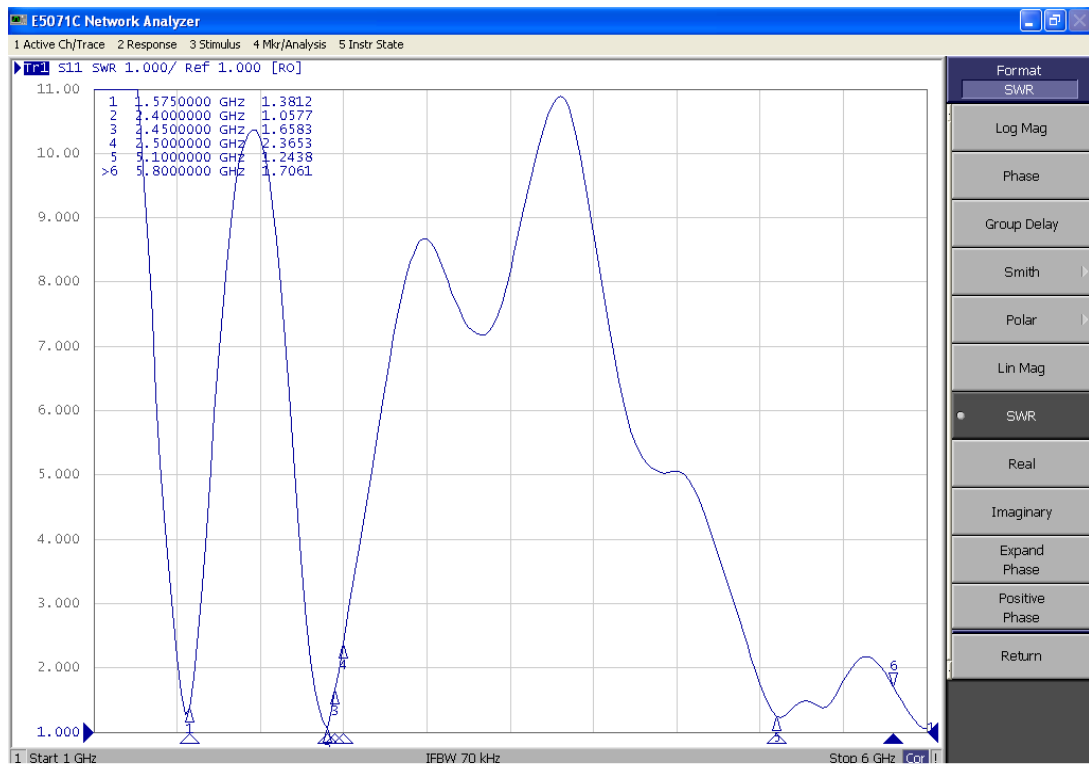


diversity antenna gain:

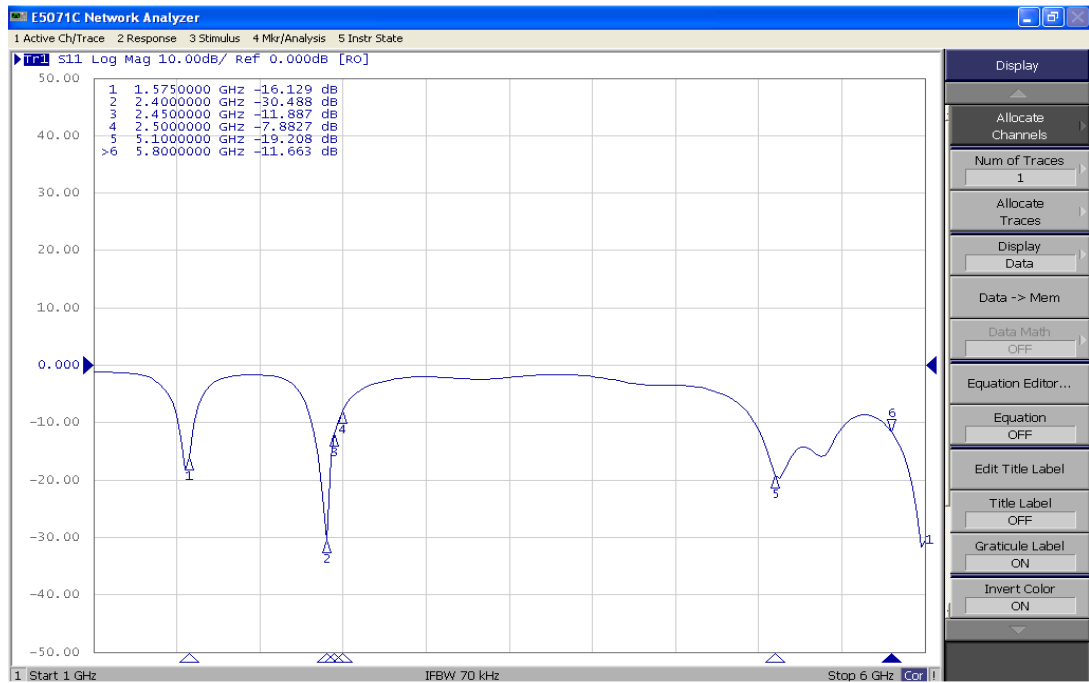
DCS1800 average: -1.16dBi;
 PCS1900 average: -0.50dBi;
 WCDMA B1 average: -1.18dBi;
 WCDMA B2 average: -0.68dBi;
 WCDMA B4 average: -1.16dBi;
 LTE FDD B1 average: -1.18dBi;
 LTE FDD B2 average: -0.68dBi;
 LTE FDD B3average: -1.16dBi;
 LTE FDD B4 average: -1.16dBi;
 LTE FDD B7 average:-2.41dBi;
 LTE FDD B34 average:-1.20dBi;
 LTE FDD B38 average:-2.40dBi;
 LTE FDD B39 average:-0.74dBi;
 LTE TDD B40 average: -2.21dBi;
 LTE TDD B41 average: -2.44dBi;

BT/2.4GWIFI/5GWIFI antenna:

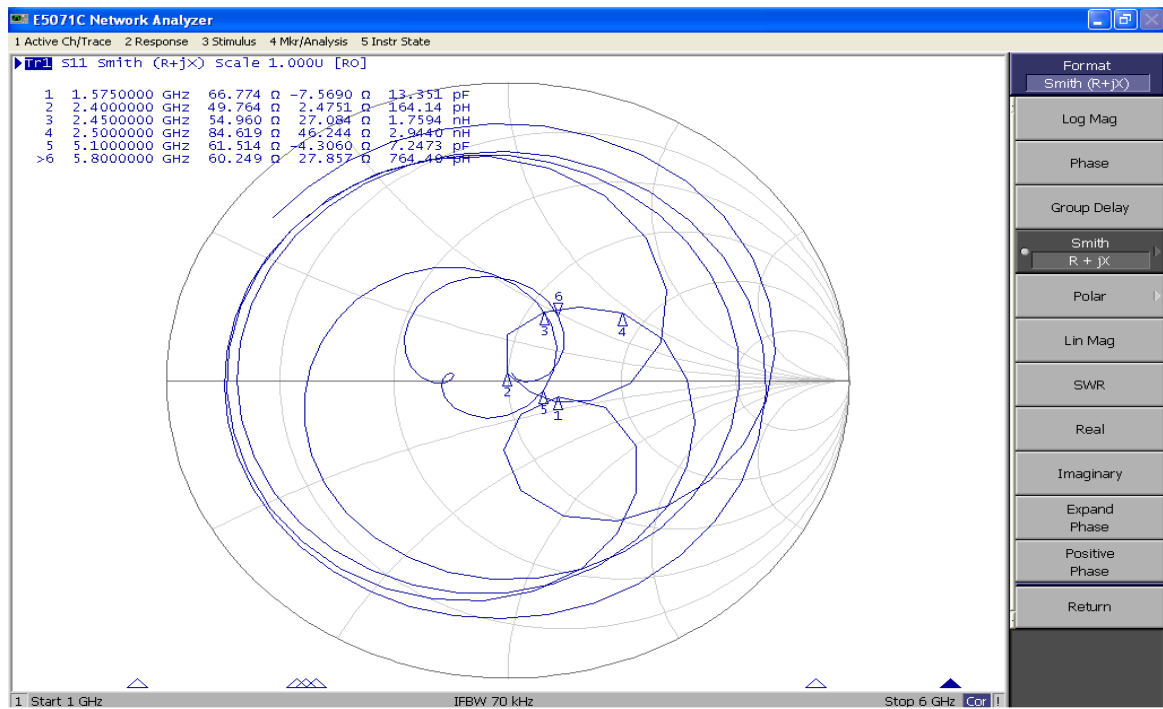
VSWR:



RL:



SMITH:

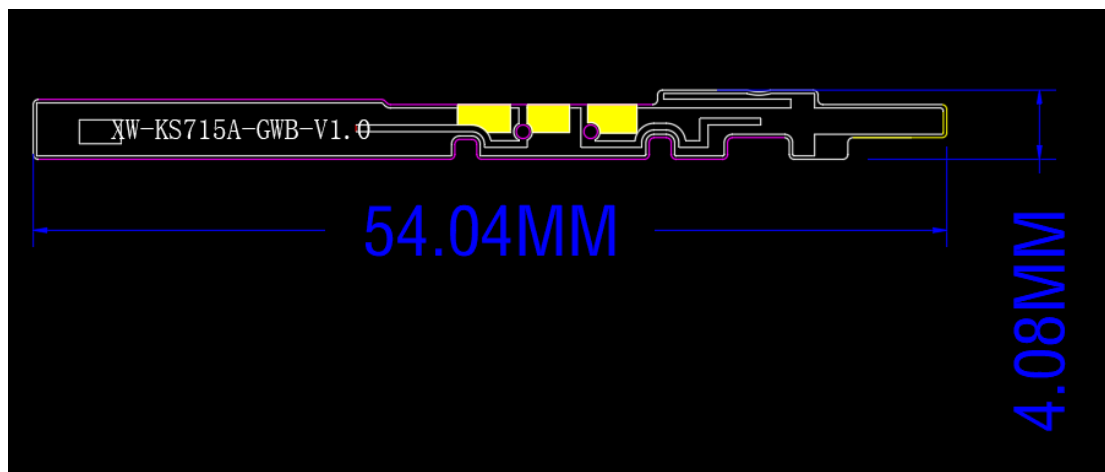


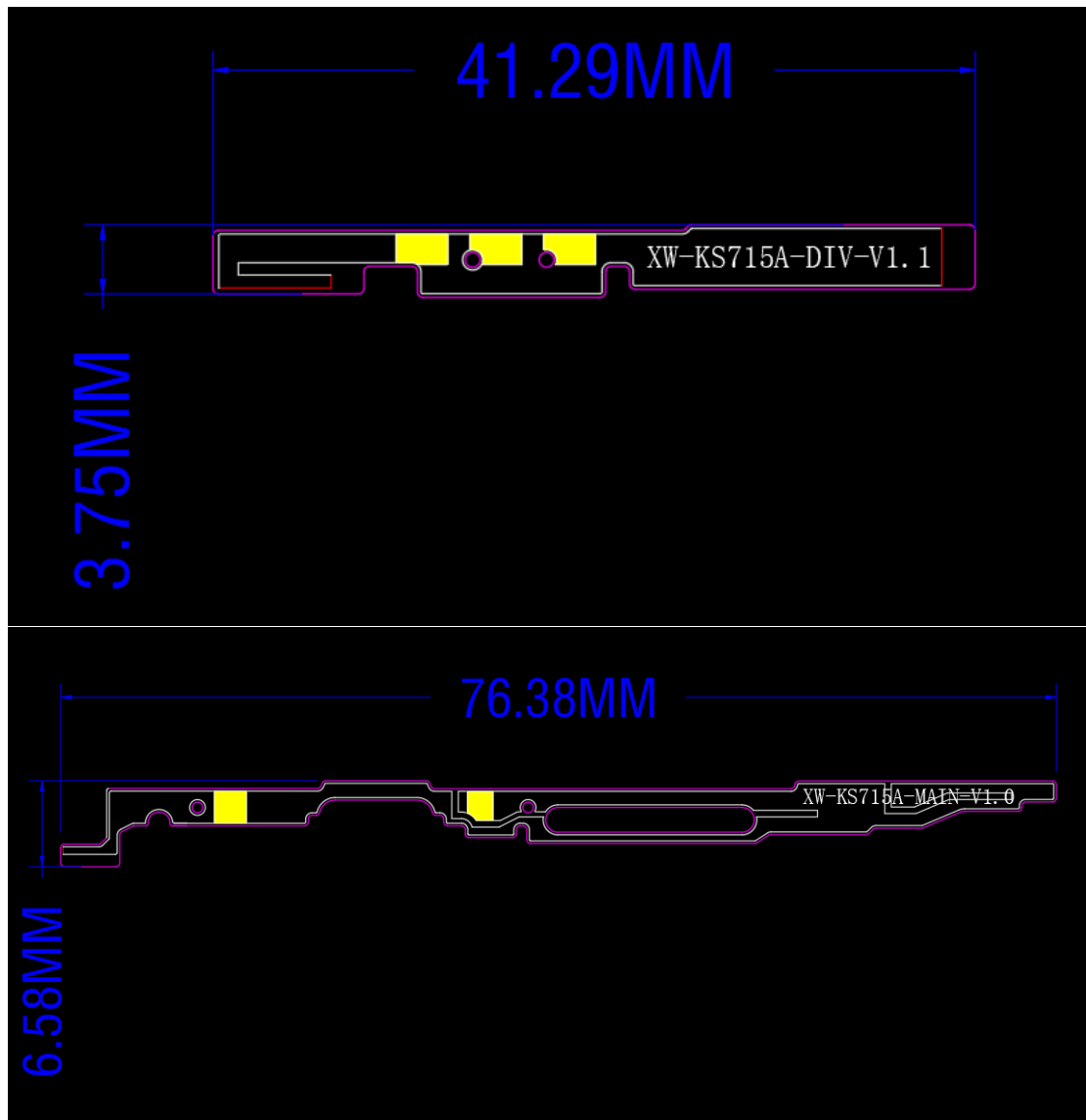
MAX gain about BT/2.4GWIFI/5GWIFI antenna:

GPS (1.57542Ghz) gain: -0.46dBi;

BT/2.4GWIFI: -1.95dBi;

5G WIFI:-0.07dBi;





制造商名称:

河源市迅维通讯技术有限公司

(Heyuan Xunwei Communication Technology Co., Ltd.)

地址:深圳市南山区高新北六道兰光科技园 A 座 3 楼 A316 室

(Address: Room A316, 3rd Floor, Building A, Languang Technology Park, Gaoxin North Sixth Road, Nanshan District, Shenzhen)