

1.Main Antenna:

Support Bands:

A1 BOM:

GSM900/1800;

WCDMA B1

LTEB1/B3/B7/B20;

B1 BOM:

GSM850/900/1800/1900;

WCDMAB1/B5

LTEB1/B3/B5/B38/B40/B41;

C1 BOM:

GSM850/900/1800/1900;

WCDMAB1/B5

LTEB1/B3/B5/B38/B40/B41;

D1 BOM:

GSM850/900/1800/1900;

WCDMAB1/B2/B4/B5

LTEB1/B2/B3/B4/B5/B7/B20/B28A/B28B/B38/B40/B41;

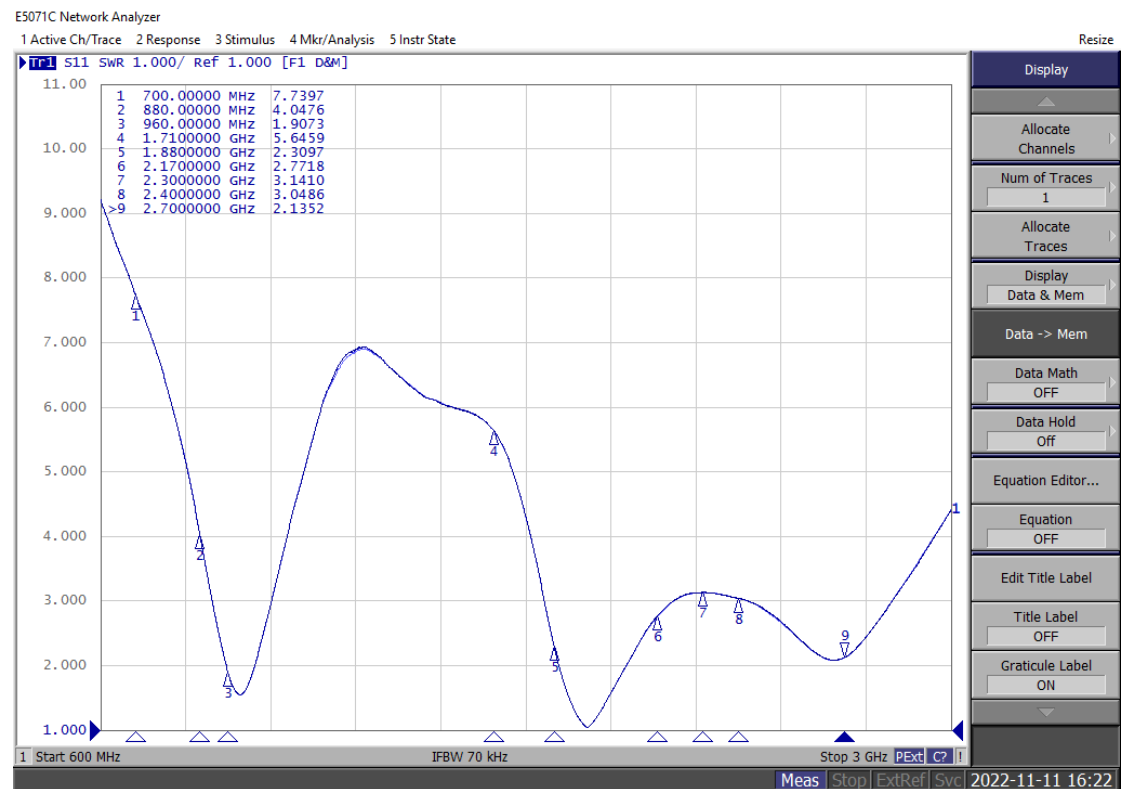
E1 BOM:

GSM850/900/1800/1900;

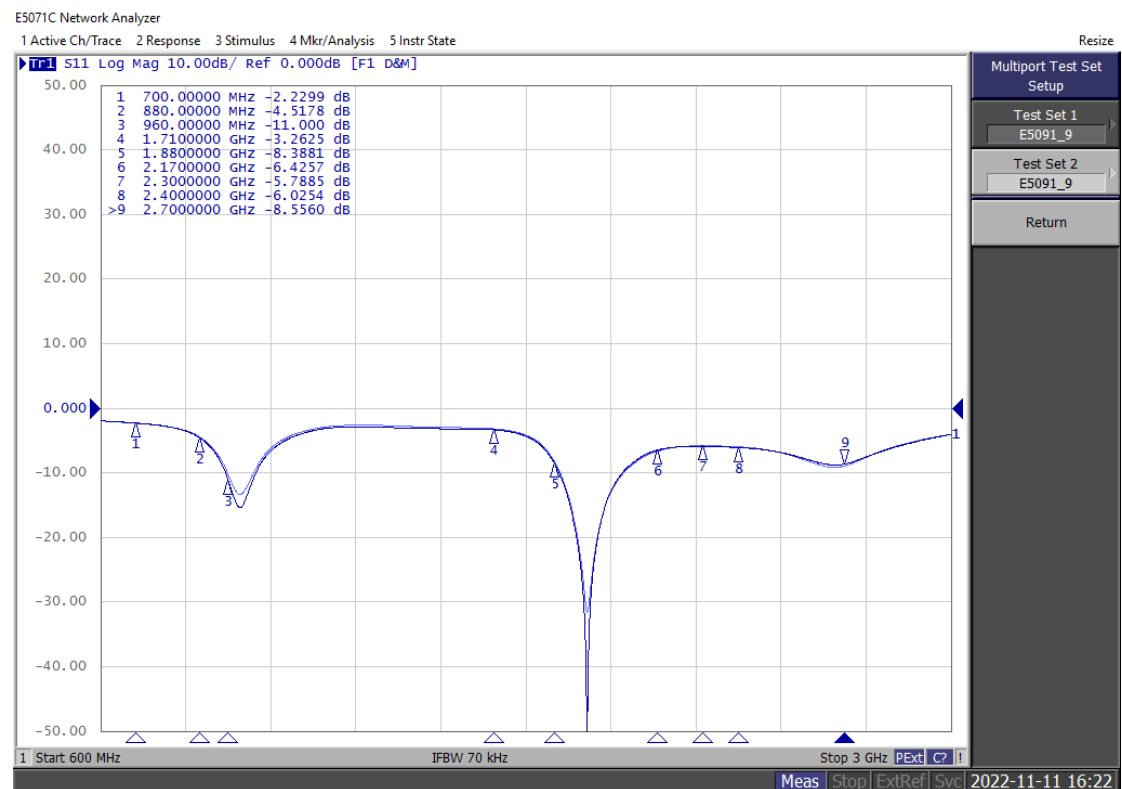
WCDMAB1/B2/B4/B5

LTEB1/B2/B3/B4/B5/B7/B20/B28A/B28B/B38/B40/B41;

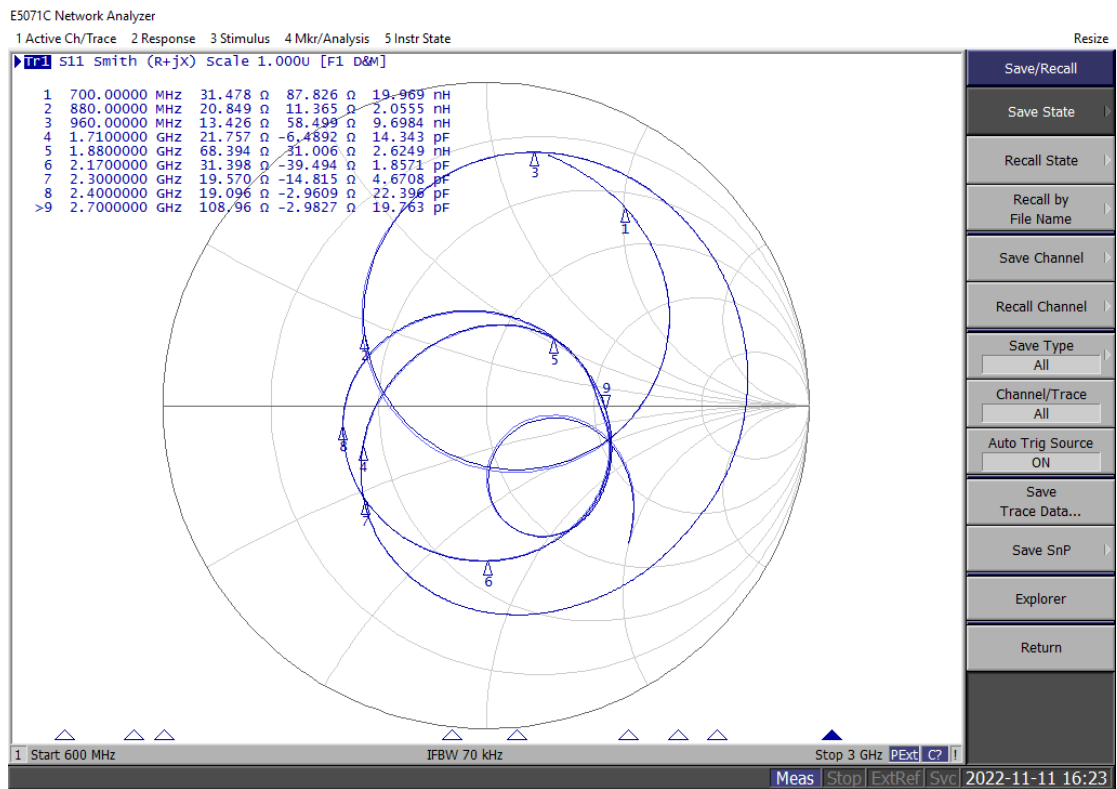
VSWR:



RL:



SMITH:



Max gain of main antenna:

GSM850/WCDMA5/ LTE B5:-3dbi;

GSM900: -4dbi ;

LTE B20:-4dbi;

LTE B28:-5dbi;

WCDMA1/ LTE B1:-1dbi;

WCDMA 2/ LTE B2:0dbi;

WCDMA 4/ LTE B4:-1dbi;

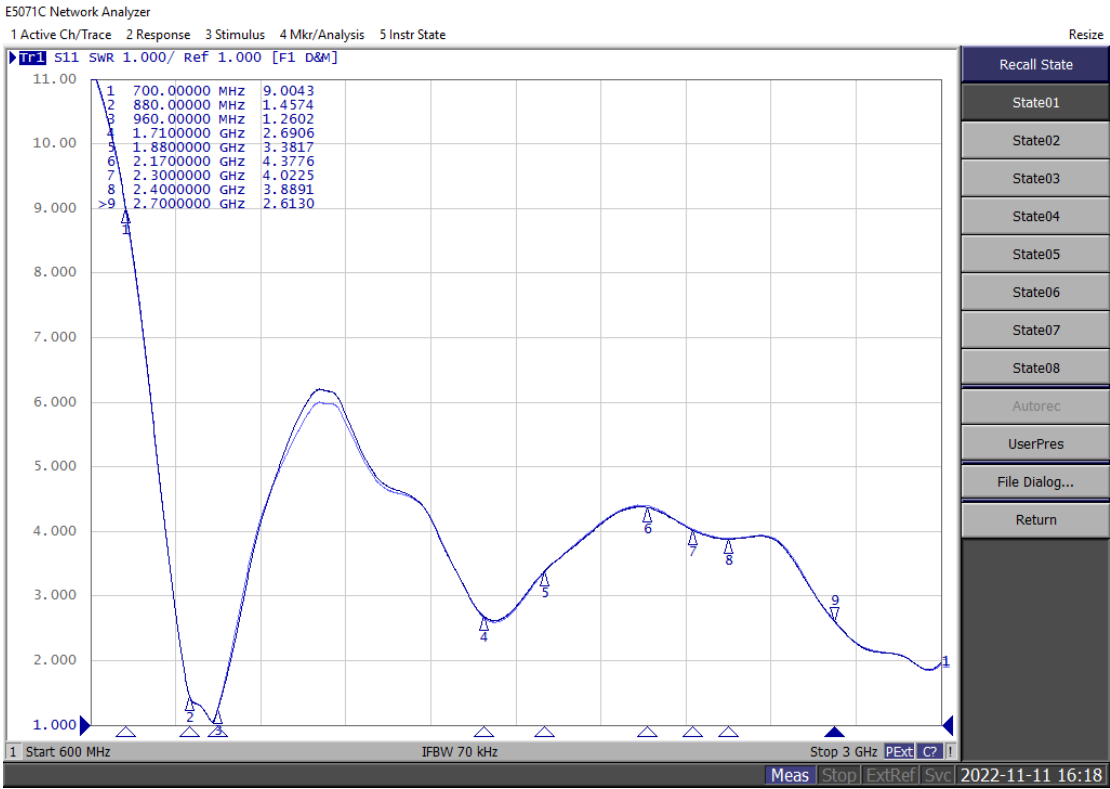
DCS1800/ LTE B3:-1dbi;

PCS1900: 0dbi;

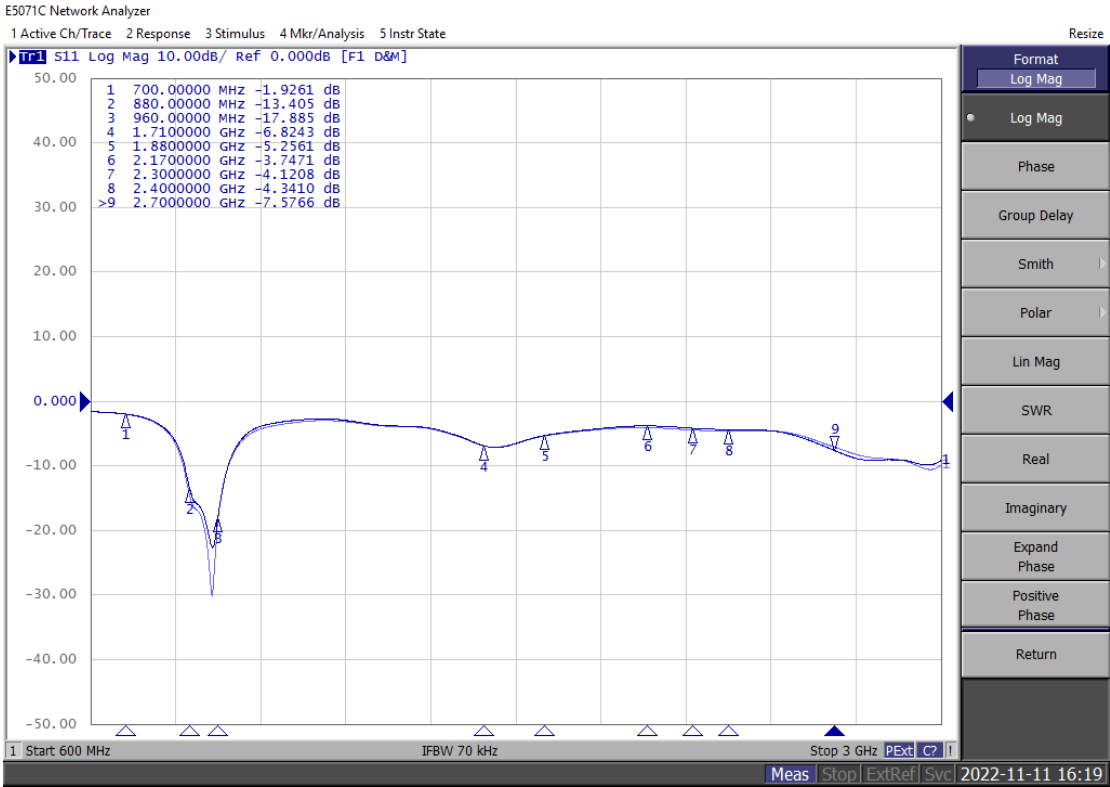
LTEB7:0dbi; LTE B38:-1dbi ; LTE B40:-1dbi ; LTE B41:-1dbi;

2.DIV Antenna

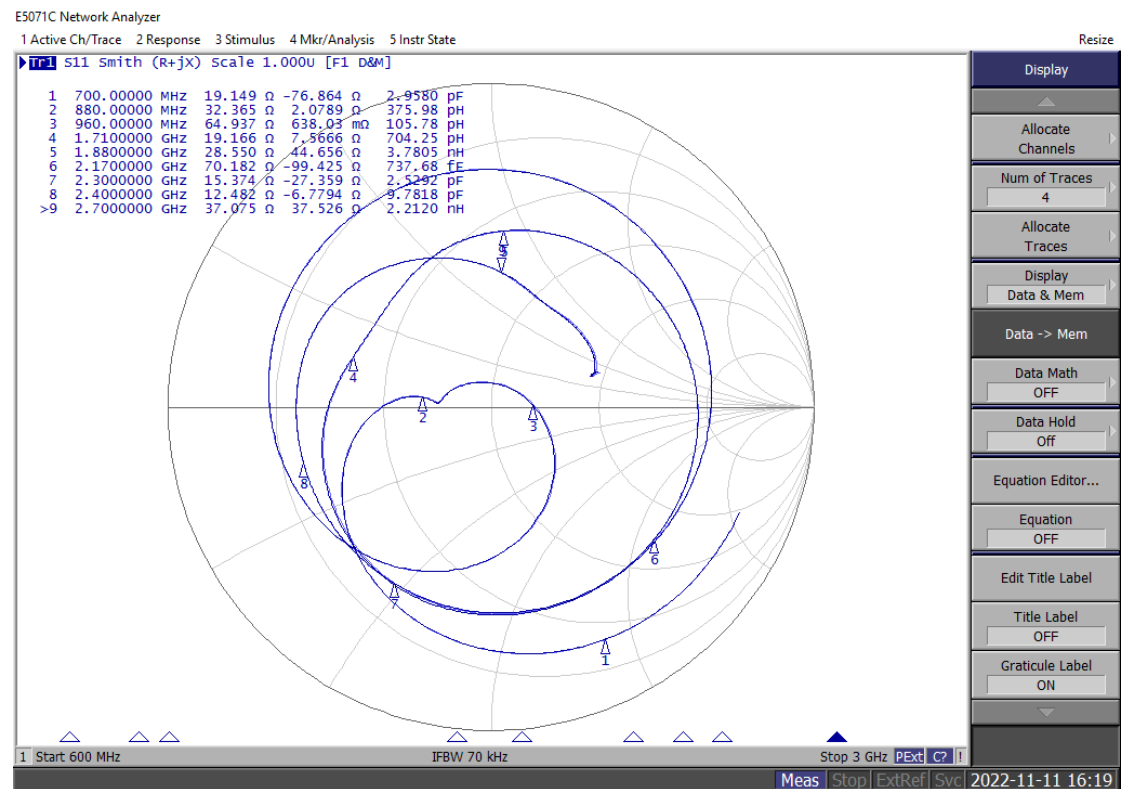
VSWR:



RL:



SMITH:



Max gain of div antenna:

WCDMA 2/ LTE B2:-4dbi;

WCDMA 4/ LTE B4:-4dbi;

WCDMA B5/ LTE B5:-3dbi;

LTE B20:-5dbi;

LTE B28:-5dbi;

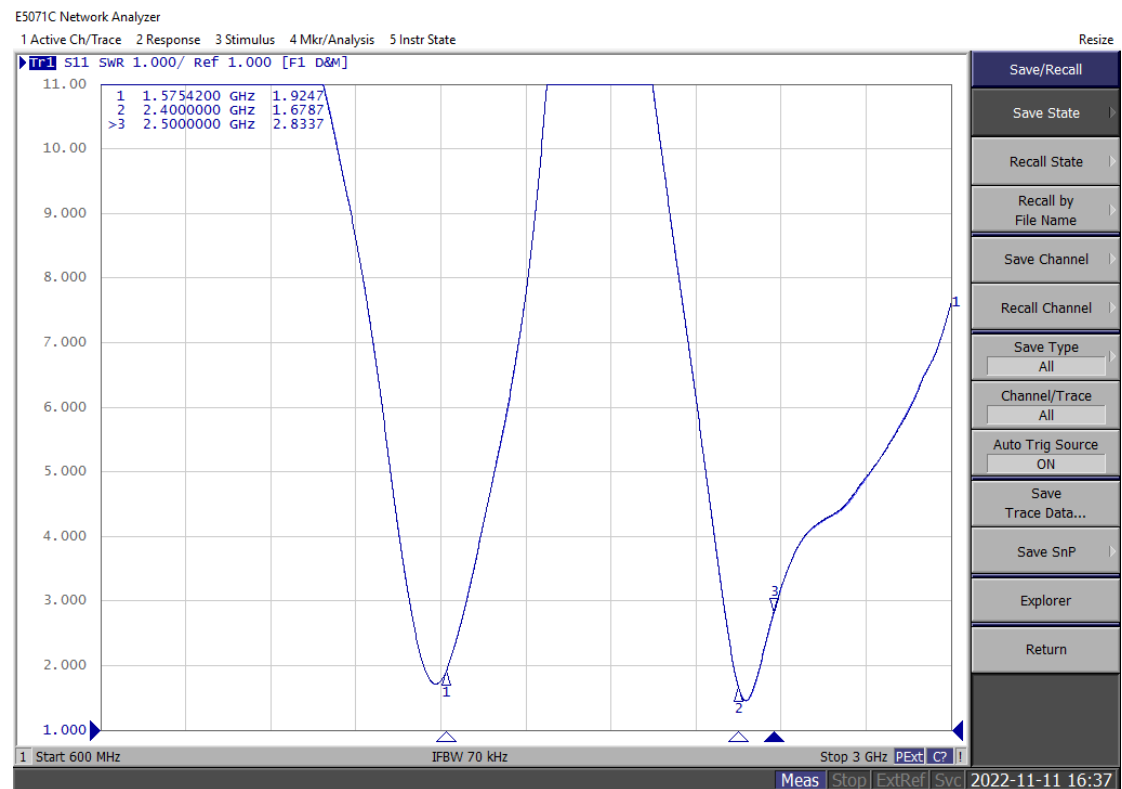
WCDMA B1/ LTE B1:-4dbi;

LTE B3:-4 dbi;

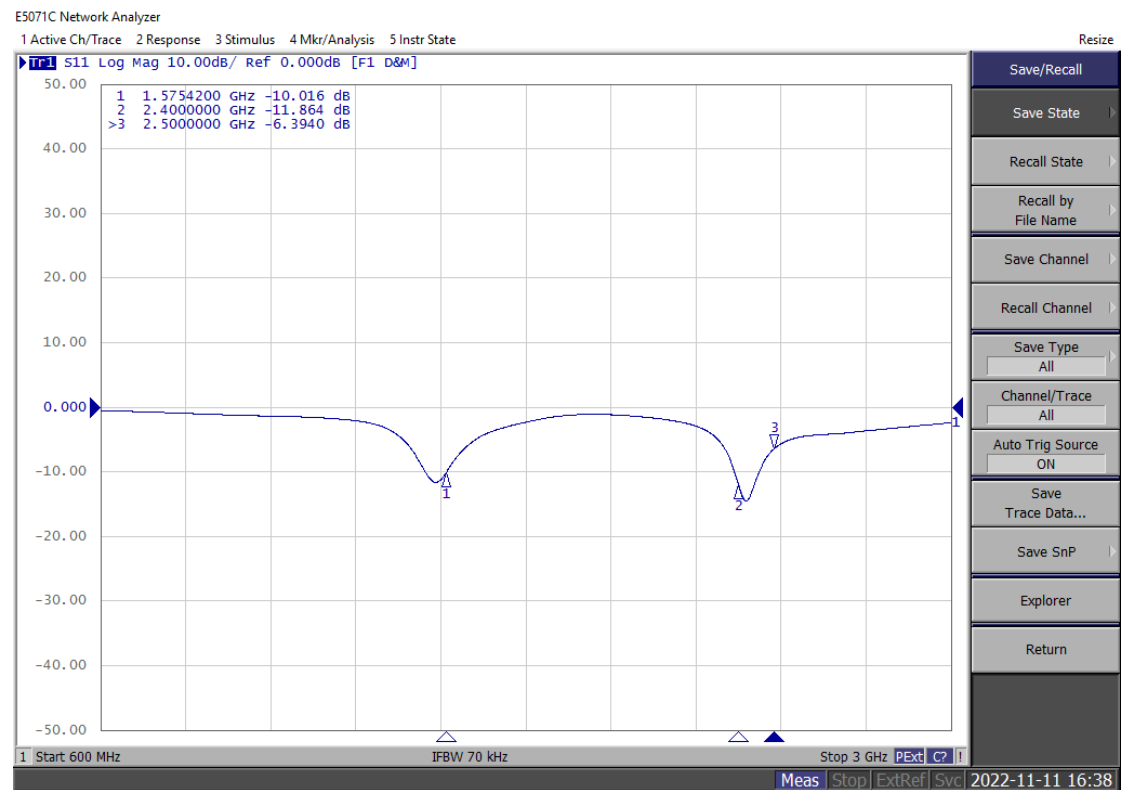
LTE B7:-1dbi; LTE B38:-1 dbi ; LTE B40:-1 dbi ; LTE B41:-1dbi;

3.GPS/BT/WIFI Antenna

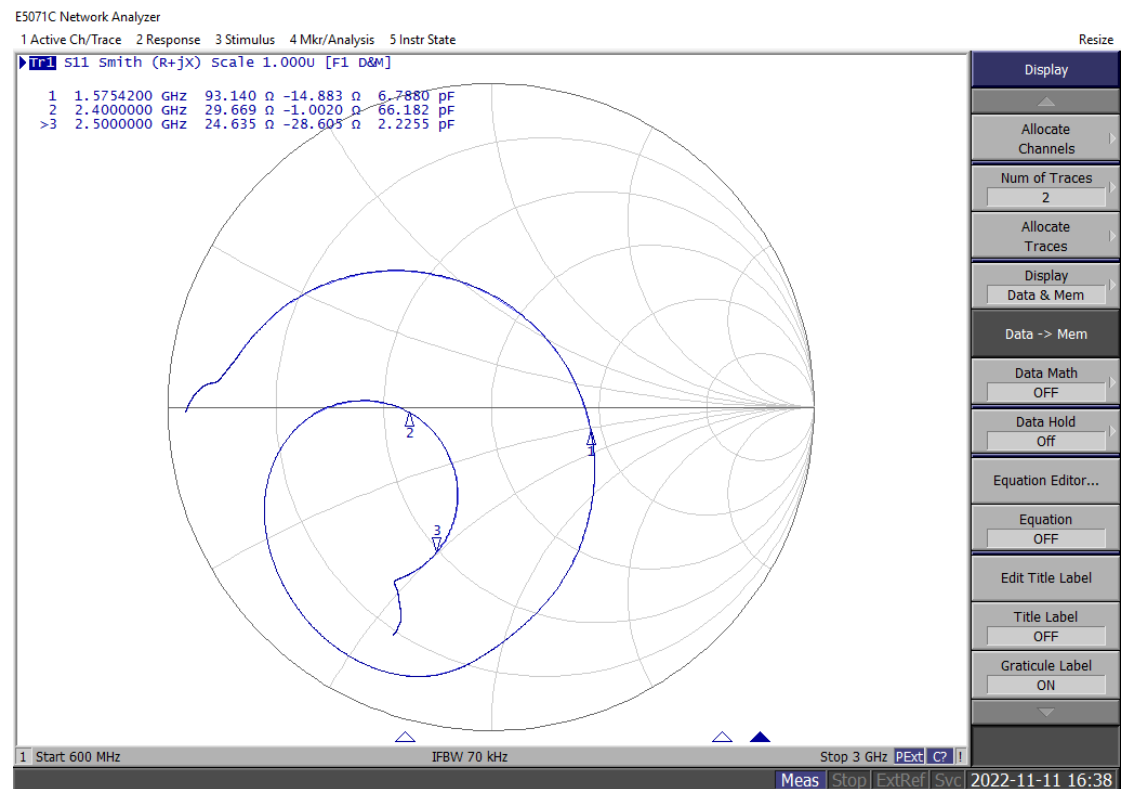
VSWR:



RL:



SMITH:



MAX gain about GPS/BT/WIFI antenna:

BT/2.4GWIFI: -2dBi;

GPS (1.57542Ghz) : -0.6dBi;

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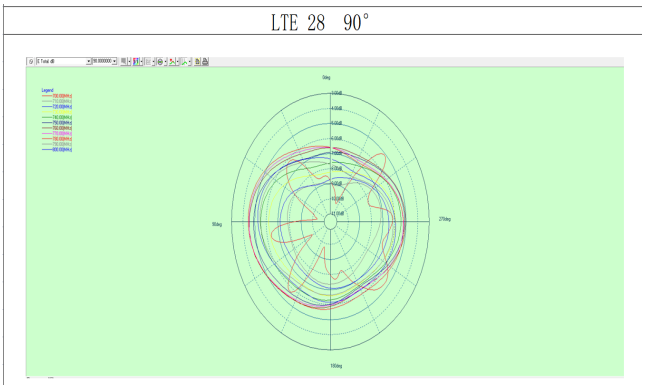
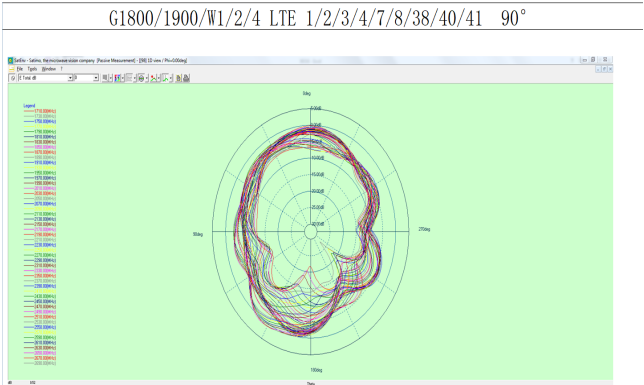
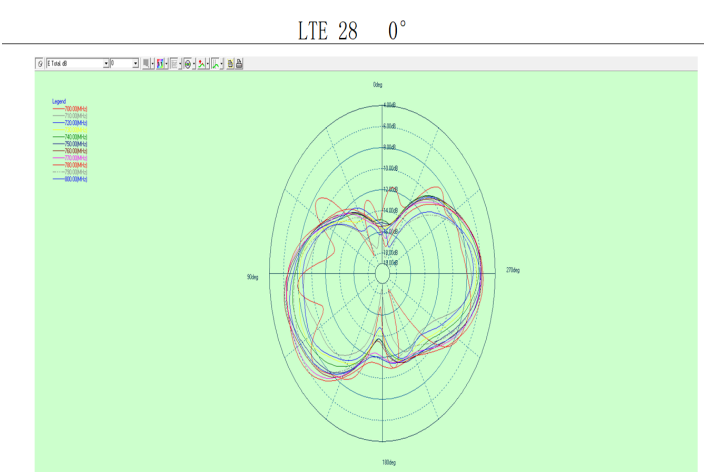
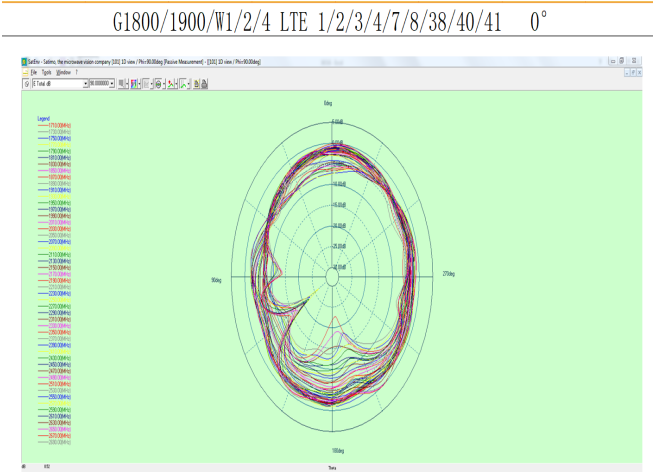
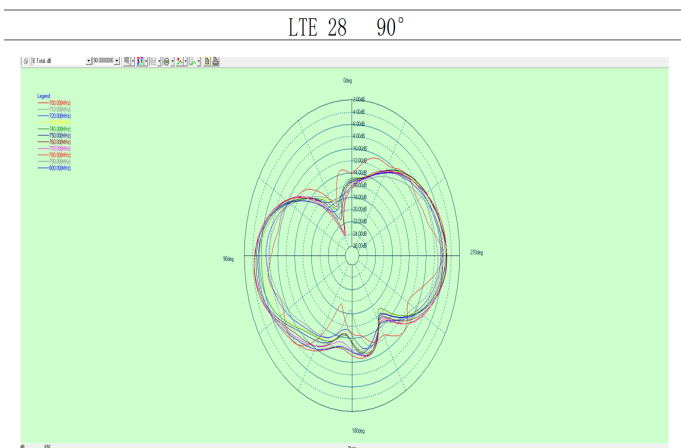
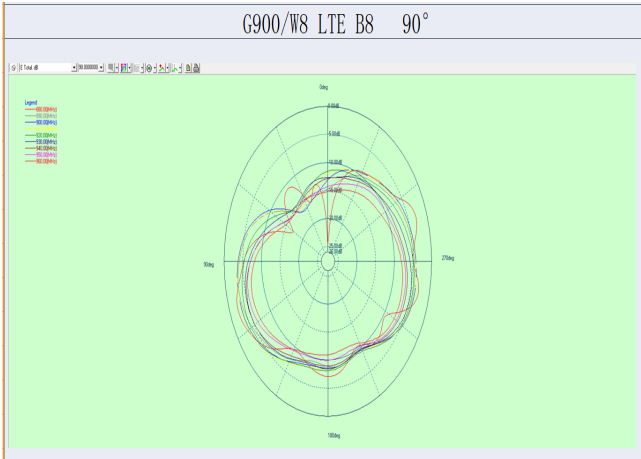
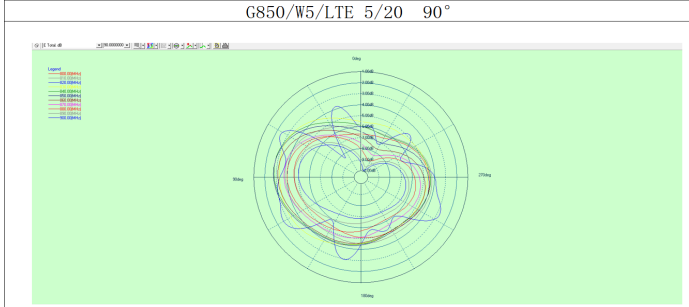
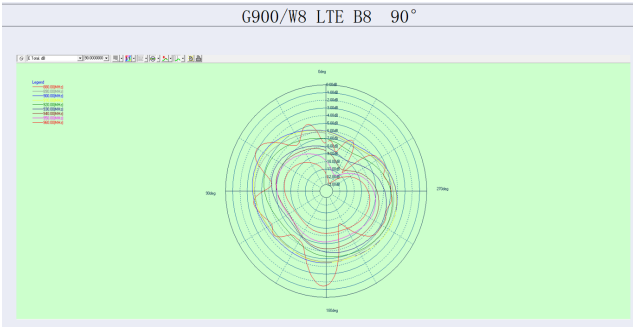
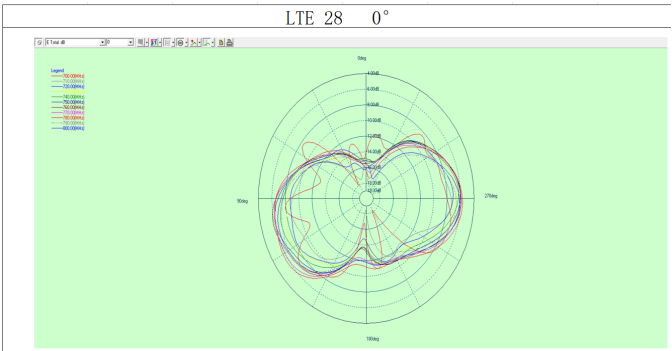
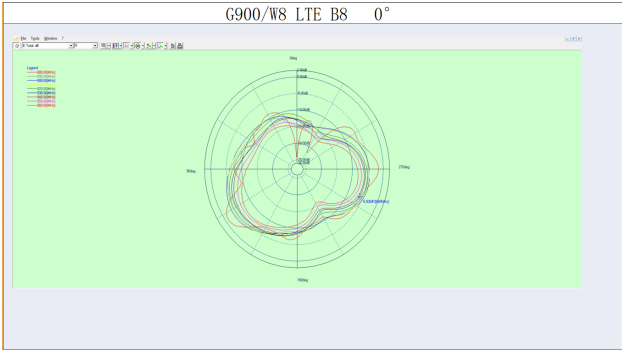
(Zhejiang Haitong communications electronic Limited by Share Ltd.)

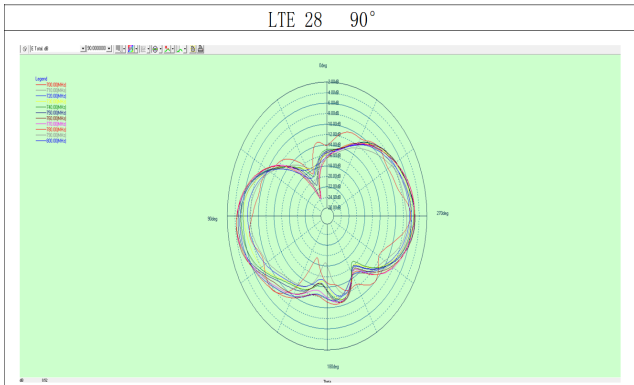
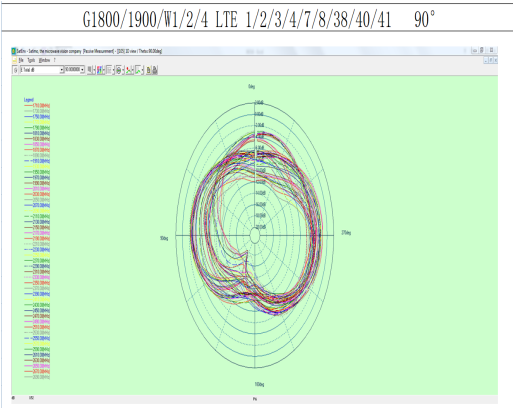
地址:浙江省温州经济技术开发区滨海园区滨海一道 1607 号

(Add: No. 1607 Binhai Road, Binhai Park, Wenzhou economic and Technological Development Zone, Zhejiang.

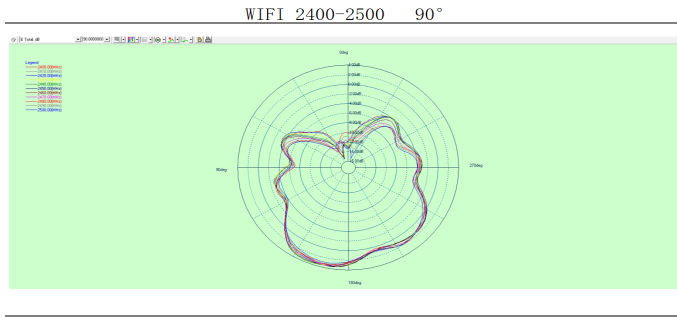
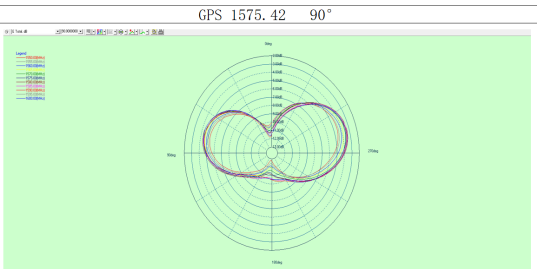
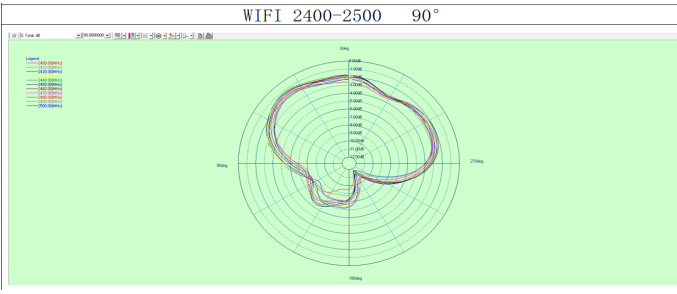
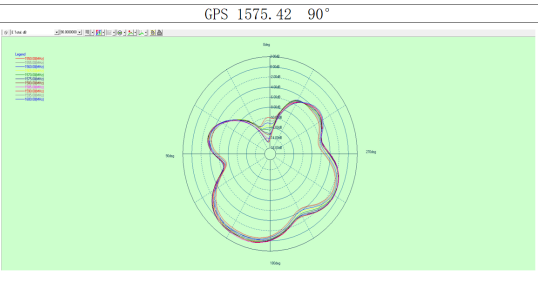
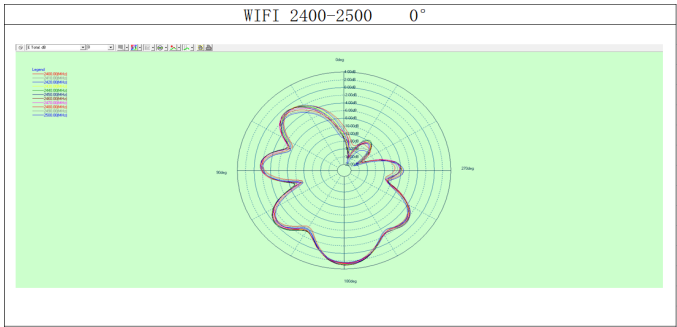
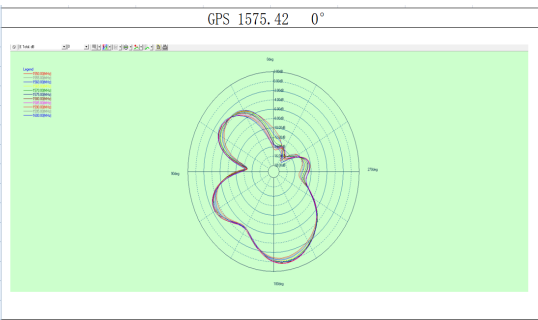
天线类型: PFIN

Main antenna direction diagram





Three-in-one directional diagram



X6516 ant Position:

