

Support Bands:

A1 BOM:WCN

B1 BOM:WCN

C1 BOM:

GSM850/900/1800;

WCDMA B1/B5/B8;

LTE B1/B3/B5/B7/B8/B20/B28/B38/B40/B41;

D1 BOM:

GSM850/900/1800/1900;

WCDMA B1/B2/B4/B5/B8;

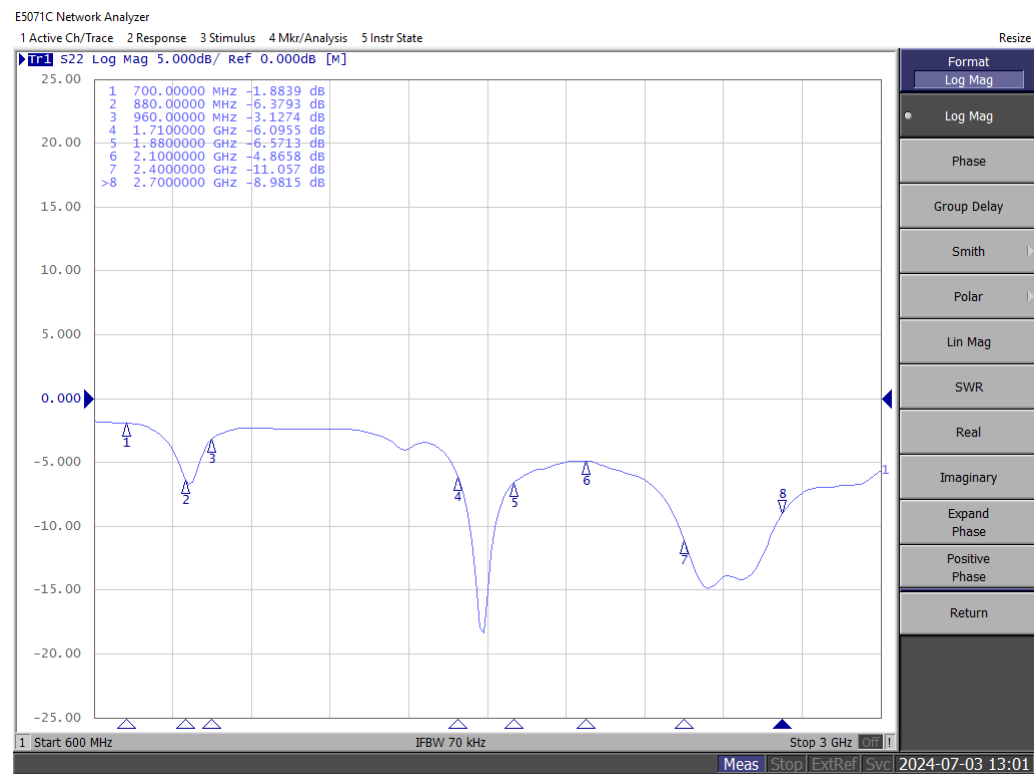
LTE B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B25/B26/B28/B38/B40/B41/B66;

1.Main Antenna:

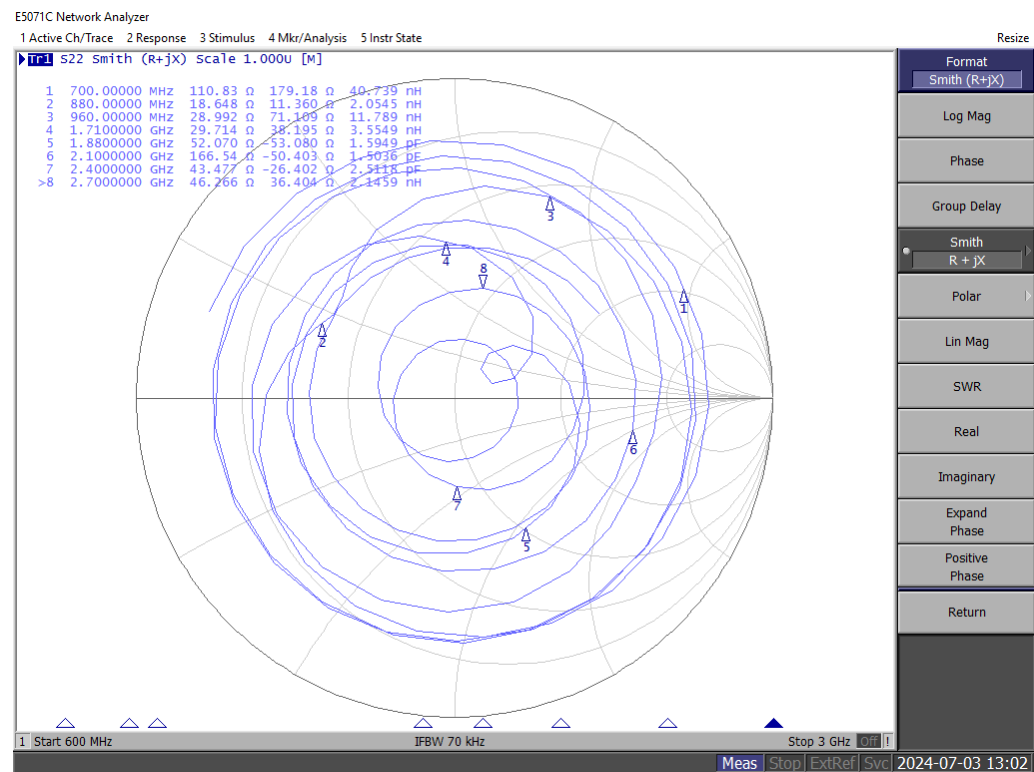
VSWR:



RL:



SMITH:



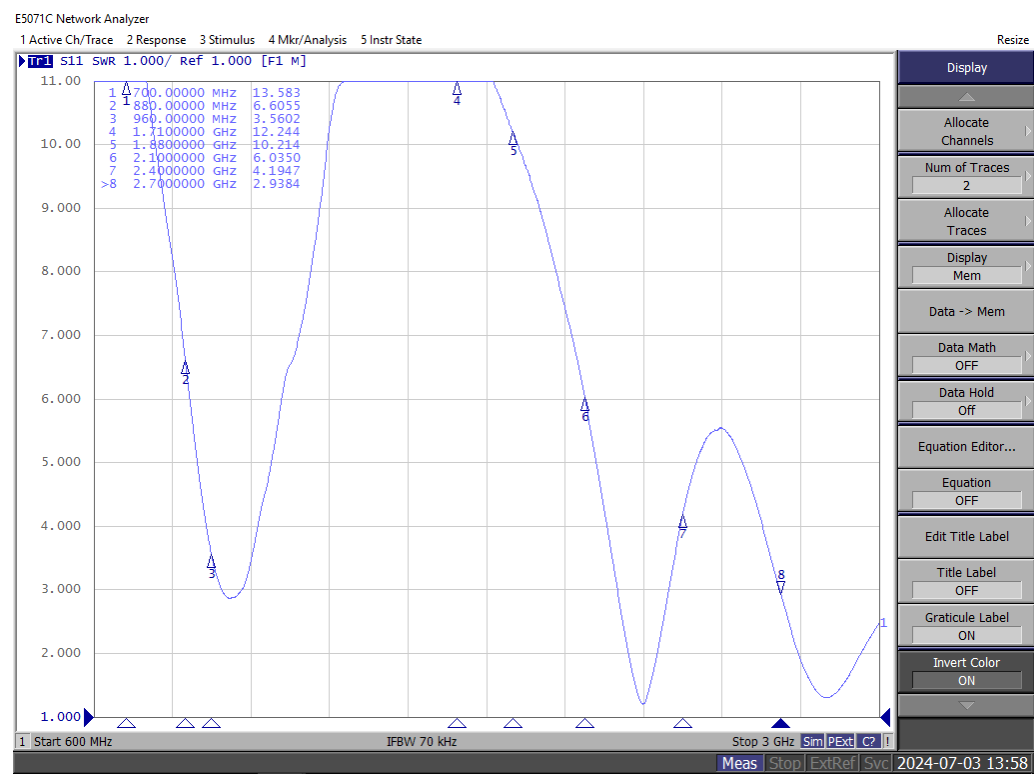
Max gain of main antenna:

GSM850/ WCDMA 5/ LTE B5/LTE B26: -1.5dbi;

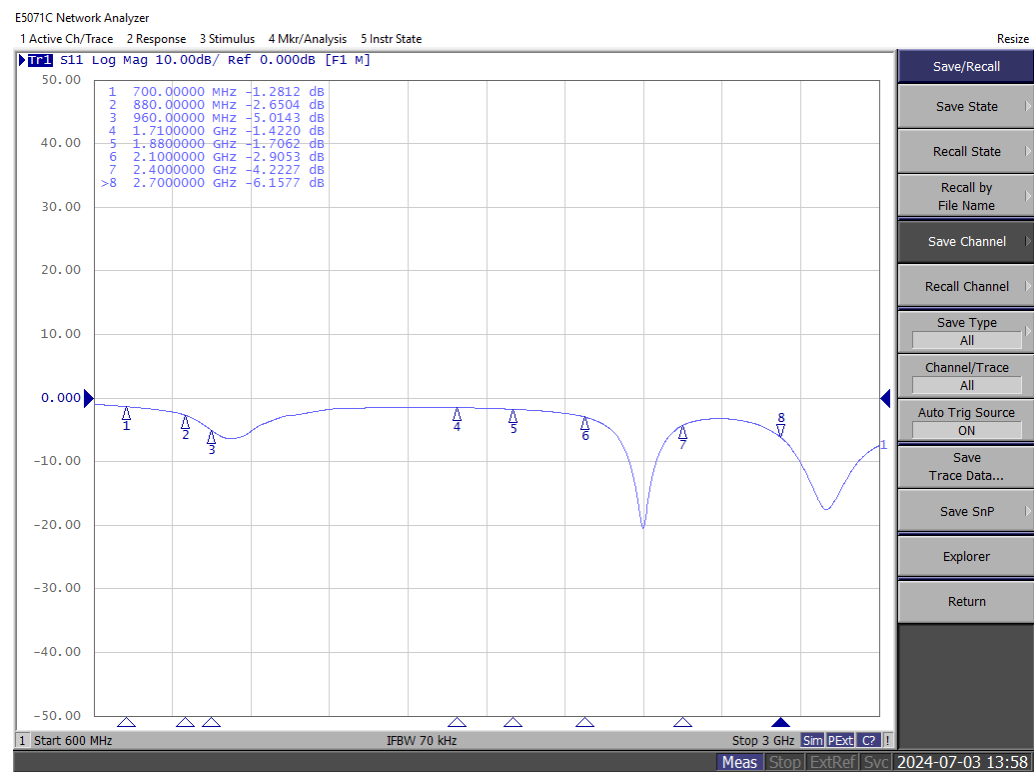
GSM900/ WCDMA 8/ LTE B8:-1.5dbi;
 LTE B20:-1.5dbi;
 LTE B12/B13/B17: -3dbi;
 LTE B28: -3dbi;
 WCDMA 1/ LTE B1:-1dbi;
 WCDMA 2/ LTE B2/PCS1900:-1dbi;
 WCDMA 4/ LTE B4/ LTE B66:-1dbi;
 LTE B25: -1dbi;
 DCS1800/ LTE B3:-1dbi;
 LTE B7/B38/B40/B41: -1dbi;

2.DIV Antenna

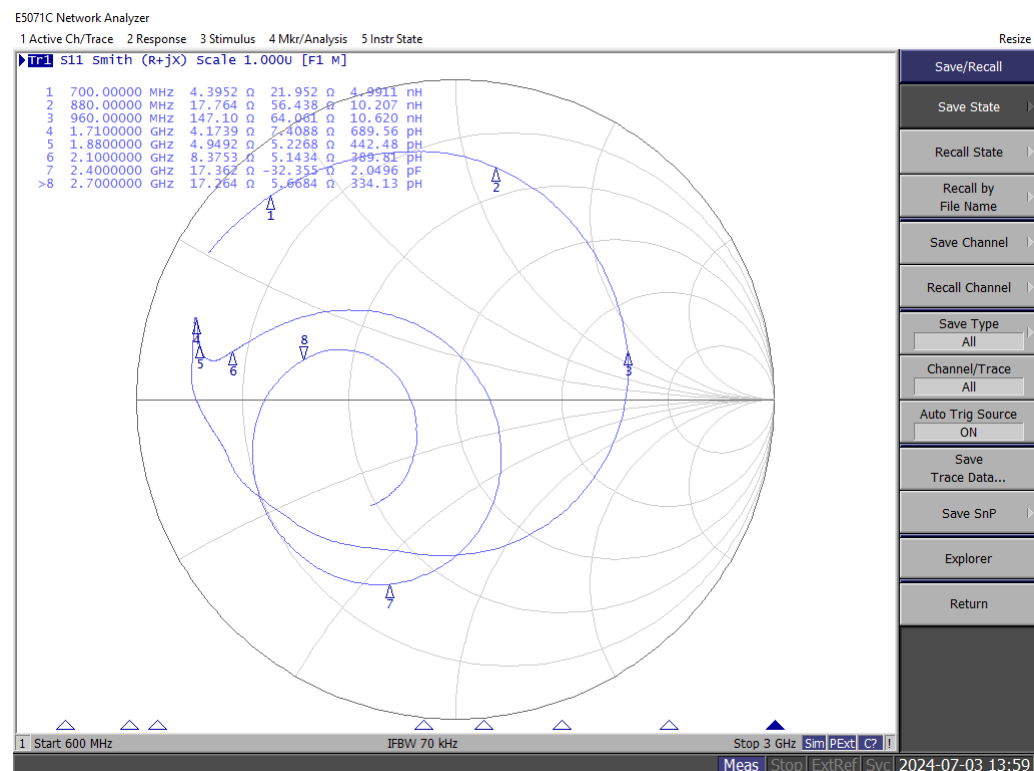
VSWR:



RL:



SMITH:



Max gain of div antenna:

WCDMA 2/ LTE B2/PCS1900:-3dbi;

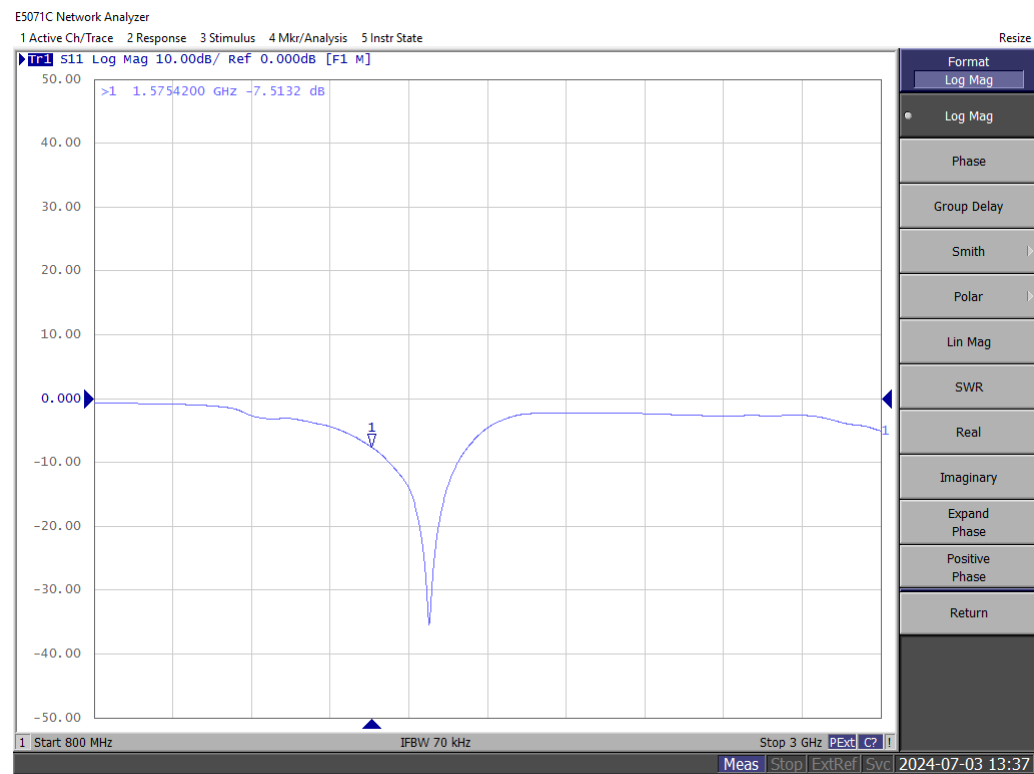
WCDMA 4/ LTE B4/ LTE B66:-3dbi;
WCDMA B5/ LTE B5/LTE B 26/GSM850: -4dbi;
WCDMA B8/ LTE B8/GSM900:-4dbi;
LTE B12/B13/B17: -4dbi;
LTE B20:-4dbi;
LTE B28: -4dbi;
WCDMA B1/ LTE B1:-3dbi;
DCS1800/ LTE B3:-3dbi;
LTE B7/B38/B40/B41: -1dbi;

3.GPS Antenna

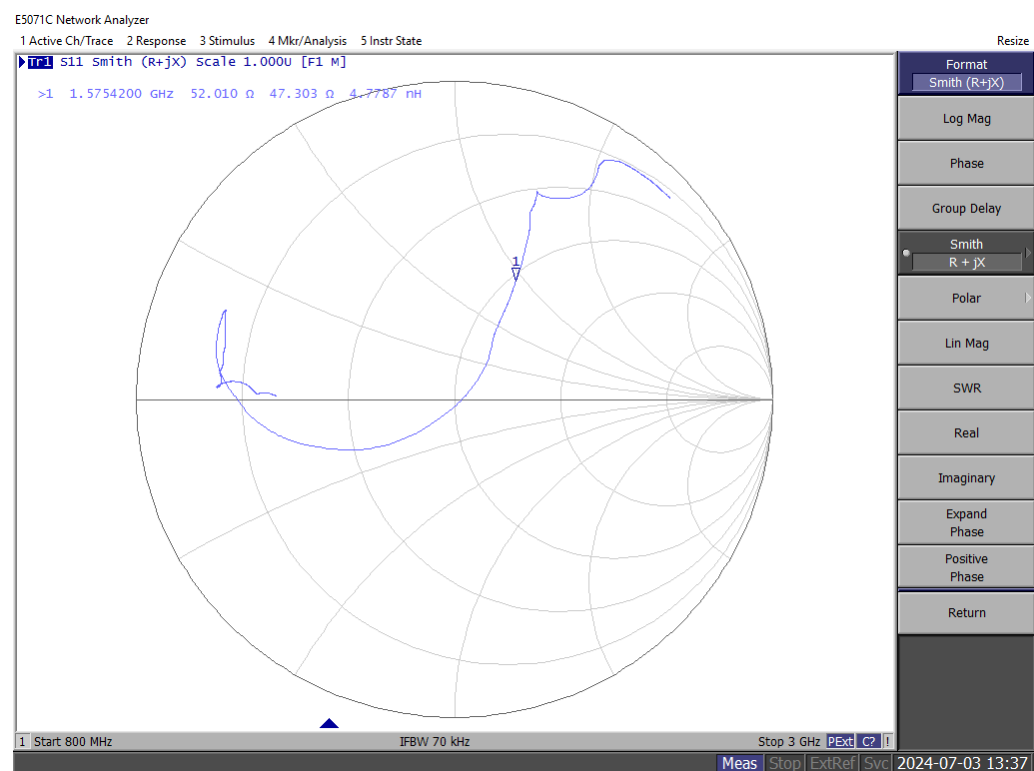
VSWR:



RL:



SMITH:



MAX gain about GPS antenna:

GPS (1.57542Ghz) : -1dBi;

3.2.4G/BT/5G WIFI Antenna

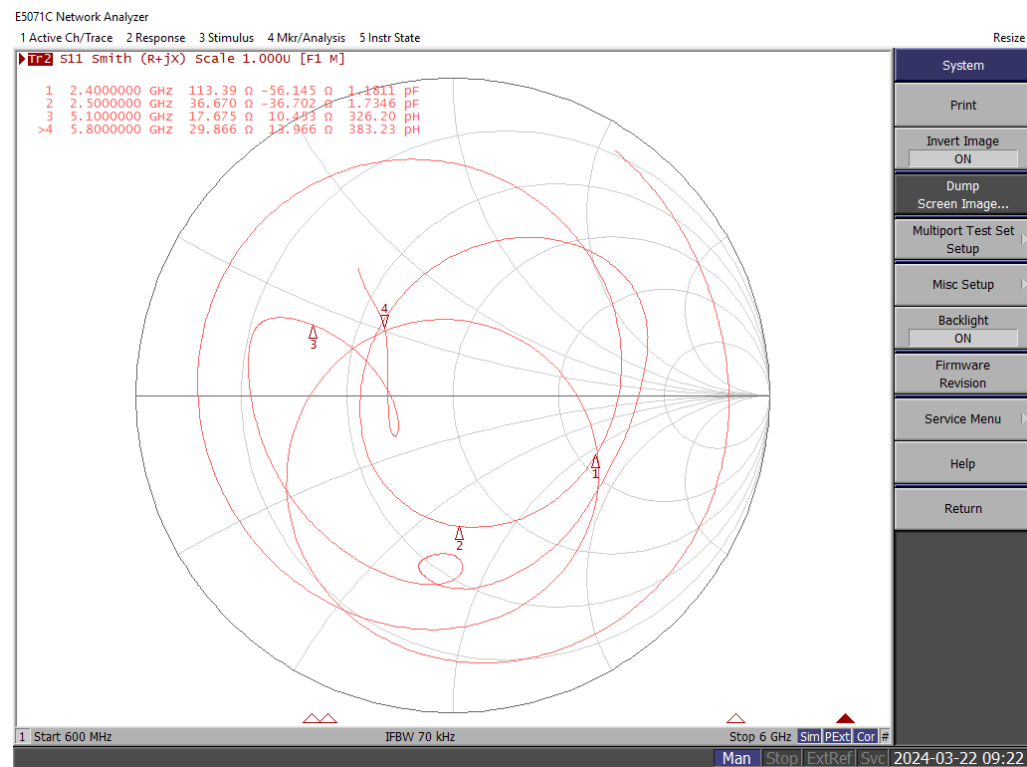
VSWR:



RL:



SMITH:



MAX gain about 2.4G/BT/5G WIFI antenna:1 dBi;

禾邦电子（苏州）有限公司

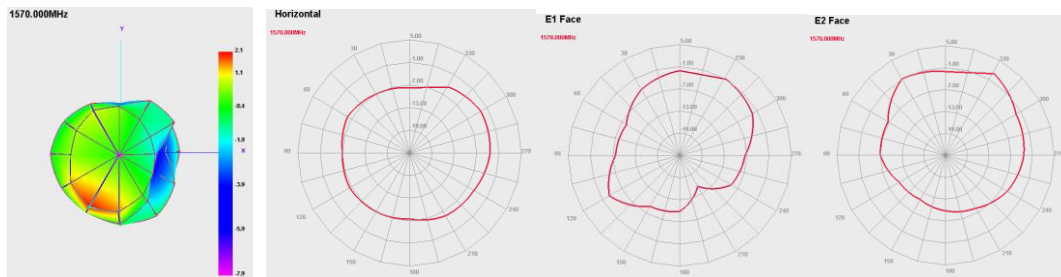
(INPAQ TECHNOLOGY(SUZHOU) CO., LTD.)

地址: 苏州相城区黄埭镇春秋路 5 号

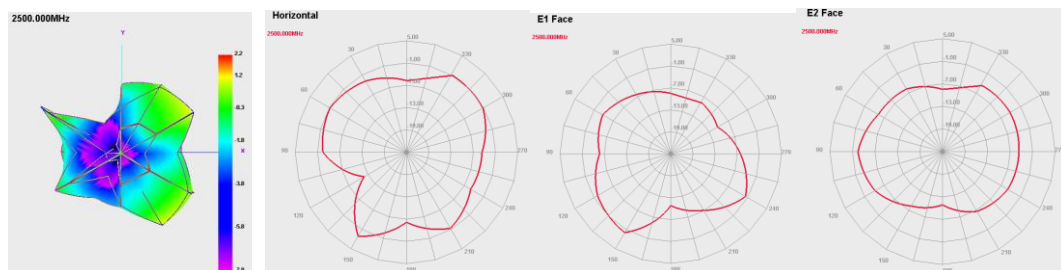
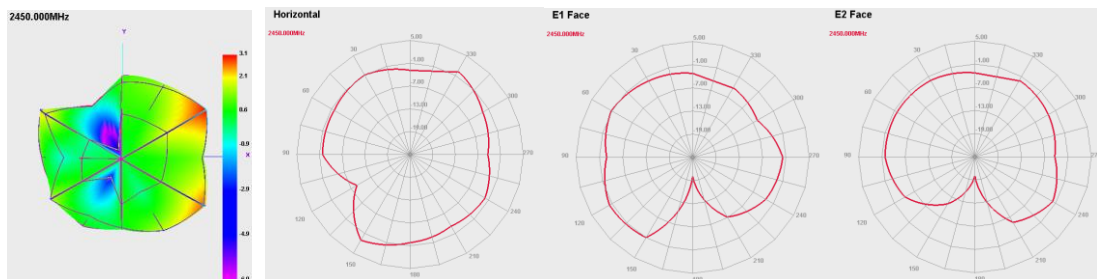
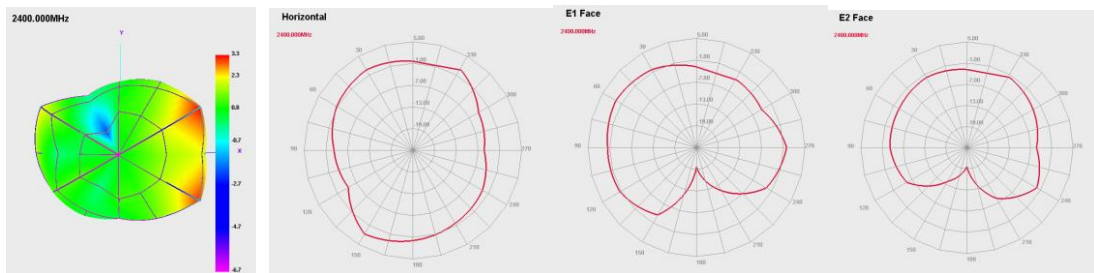
(Add: No. 5, Chunqiu Road, Huangdai Town, Xiangcheng District, Suzhou)

天线类型: PIFA

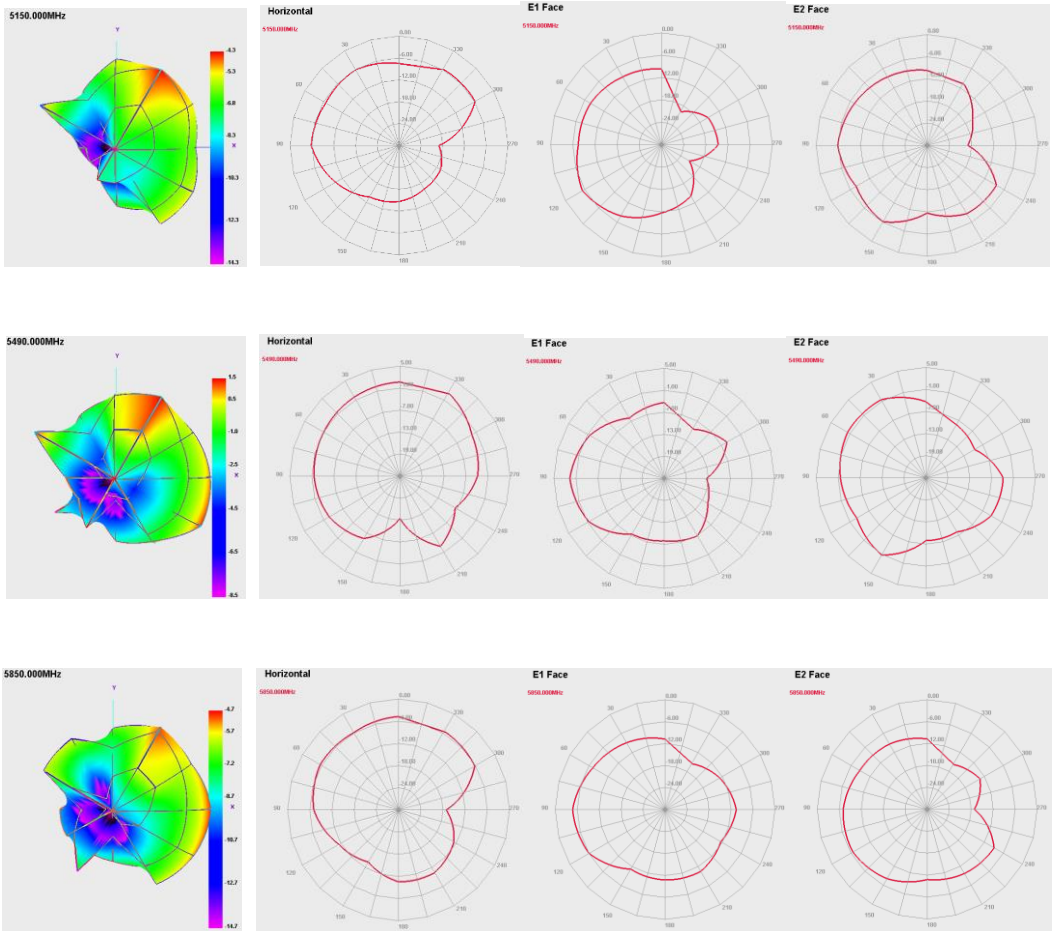
Radiation Pattern-1.570G



Radiation Pattern-2.4G



Radiation Pattern-5G



Antenna	Support Band
Ant 0	GSM850/900/1800/1900,WCDMA B1/2/4/5/8, LTE1,2,3,4,5,7,8,12,13,17,20,25,26,28A,28B,38,40,41,66trp&trx
Ant 1	GSM850/900/1800/1900,WCDMA B1/2/4/5/8, LTE1,2,3,4,5,7,8,12,13,17,20,25,26,28A,28B,38,40,41,66drx
Ant 2	WIFI5G/WIFI2.4G/BT
Ant 3	GPS

