

A/B/K/E/F/M/W/X/N 配置:

2G 频段:

B3/B5/B8

3G 频段:

B1/B5/B8

4G 频段:

B1/B3/B5/B7/B8/B20/B28A/B28B/B71/B38/B41(full)/B42/B43/B48

5G 频段:

n1/n3/n5/n7/n8/n20/n28A/n28B/n71/n38/n41(full)/n48/n77/n78

C/D/L 配置:

2G 频段:

B3/B5/B8

3G 频段:

B1/B5/B8

4G 频段:

B1/B2/B3/B4/B5/B7/B8/B12/B17/B13/B20/28A/28B/B66/B38//B41(full),B42/B43/B48

5G 频段:

n1/n3/n5/n7/n8/n12/n20/n28A/n28B/n66/n38//n41(full)/n48/n77/n78

Ba/Bb/Ca/Cb 配置:

2G 频段:

B3/B5/B8

3G 频段:

B1/B5/B8

4G 频段:

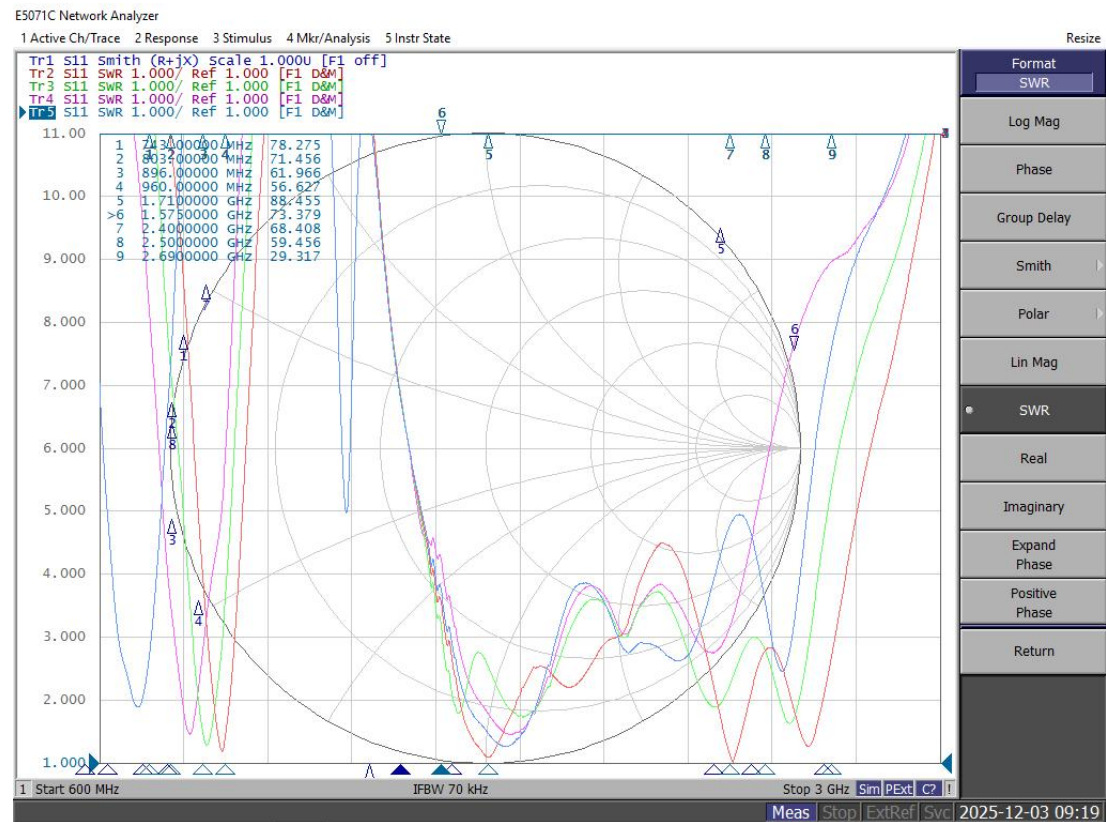
B1/B3/B5/B8/B28B/B38/B41(120M)/B42/B43/B48

5G 频段:

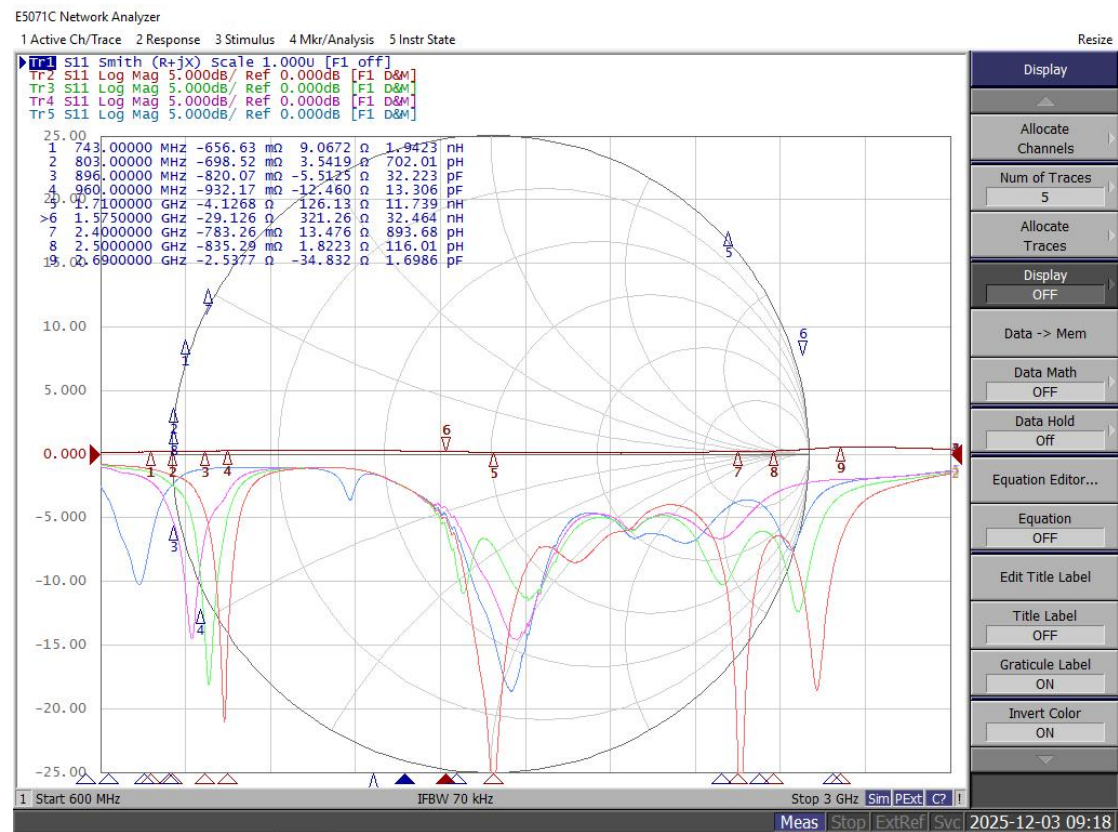
n1/n3/n5/n8/n28B/n38/n41(120M)/n48/n77/n78

LMHB PRX Antenna5

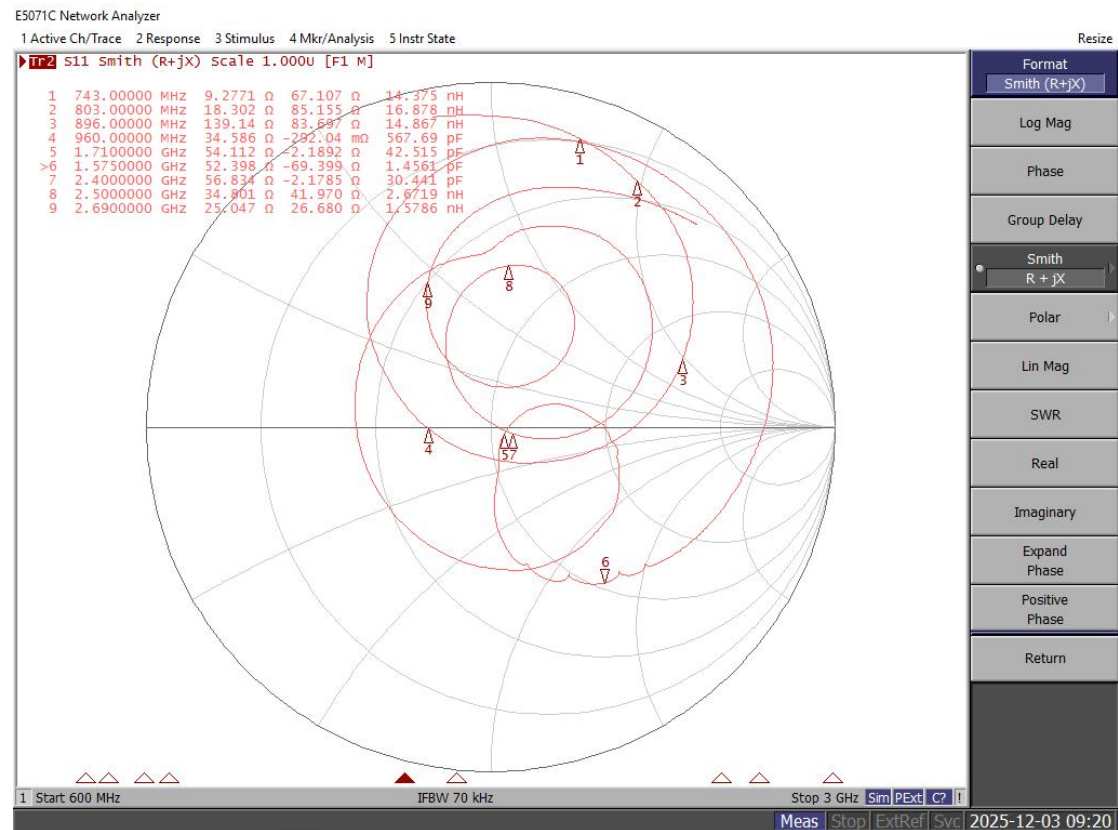
VSWR:



RL:



SMITH:



LMHB PRX Antenna5 gain:

GSM 850 peak: -6dBi;
 EGSM 900 peak: -5dBi;
 DCS1800 peak: -4dBi;
 PCS1900 peak: -3dBi;
 WCDMA B1 peak: -3dBi;
 WCDMA B2 peak: -4dBi;
 WCDMA B4 peak: -4dBi;
 WCDMA B5 peak: -6dBi;
 WCDMA B8 peak: -5dBi;
 LTE FDD B1 peak: -3dBi;
 LTE FDD B2 peak: -4dBi;
 LTE FDD B3 peak: -4dBi;
 LTE FDD B4 peak: -4dBi;
 LTE FDD B5 peak: -6dBi;
 LTE FDD B7 peak: -5dBi;
 LTE FDD B8 peak: -5dBi;
 LTE FDD B12 peak: -2dBi;
 LTE FDD B17 peak: -2dBi;
 LTE FDD B20 peak: -4dBi;
 LTE FDD B28 peak: -4dBi;
 LTE FDD B66 peak: -4dBi;
 LTE FDD B71 peak: -11dBi;
 LTE TDD B38 peak: -5dBi;
 LTE TDD B40 peak: -9dBi;
 LTE TDD B41 peak: -5dBi;
 NR FDD B1 peak: -3dBi;

NR FDD B3 peak: -4dBi;
NR FDD B5 peak: -6dBi;
NR FDD B7 peak:-5dBi;
NR FDD B8 peak: -5dBi;
NR FDD B12 peak: -2dBi;
NR FDD B20 peak:-4dBi;
NR FDD B28 peak: -4dBi;
NR FDD B66 peak: -4dBi;
NR FDD B71 peak: -11dBi;
NR TDD B38 peak: -5dBi;
NR TDD B40 peak: -9dBi;
NR TDD B41 peak: -5dBi;

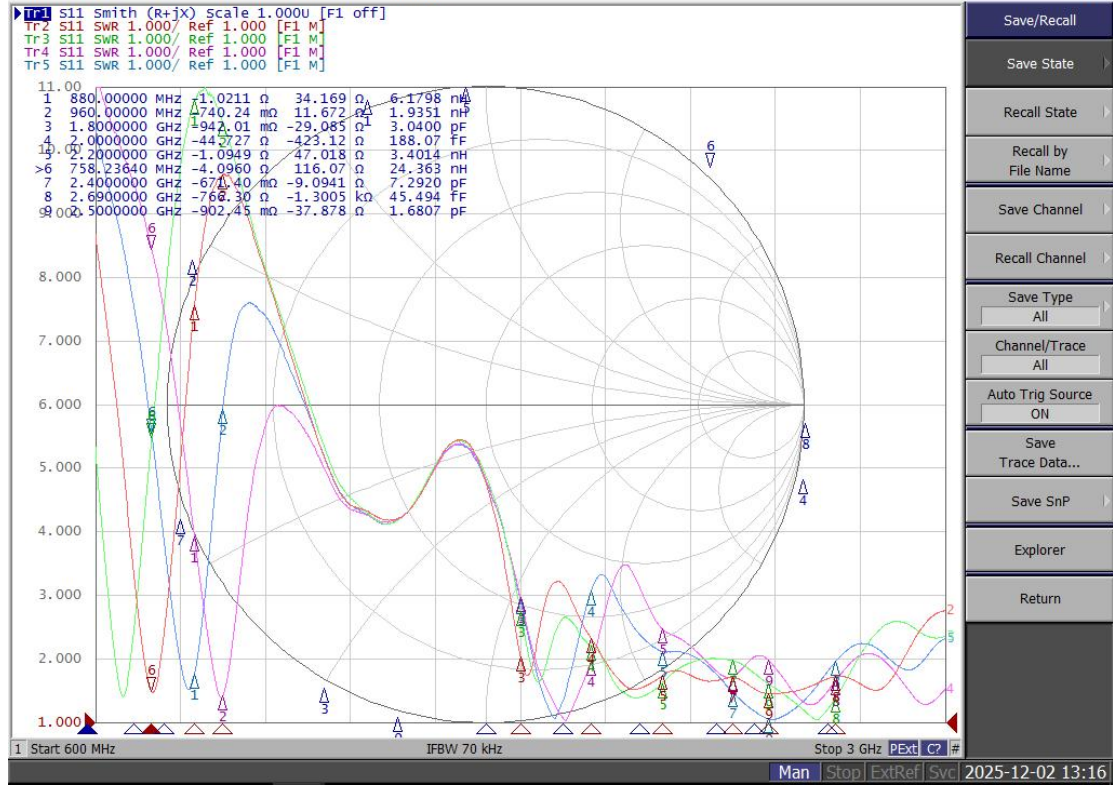
LMHB DRX Antenna2:

VSWR:

ES071C Network Analyzer

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

Resize

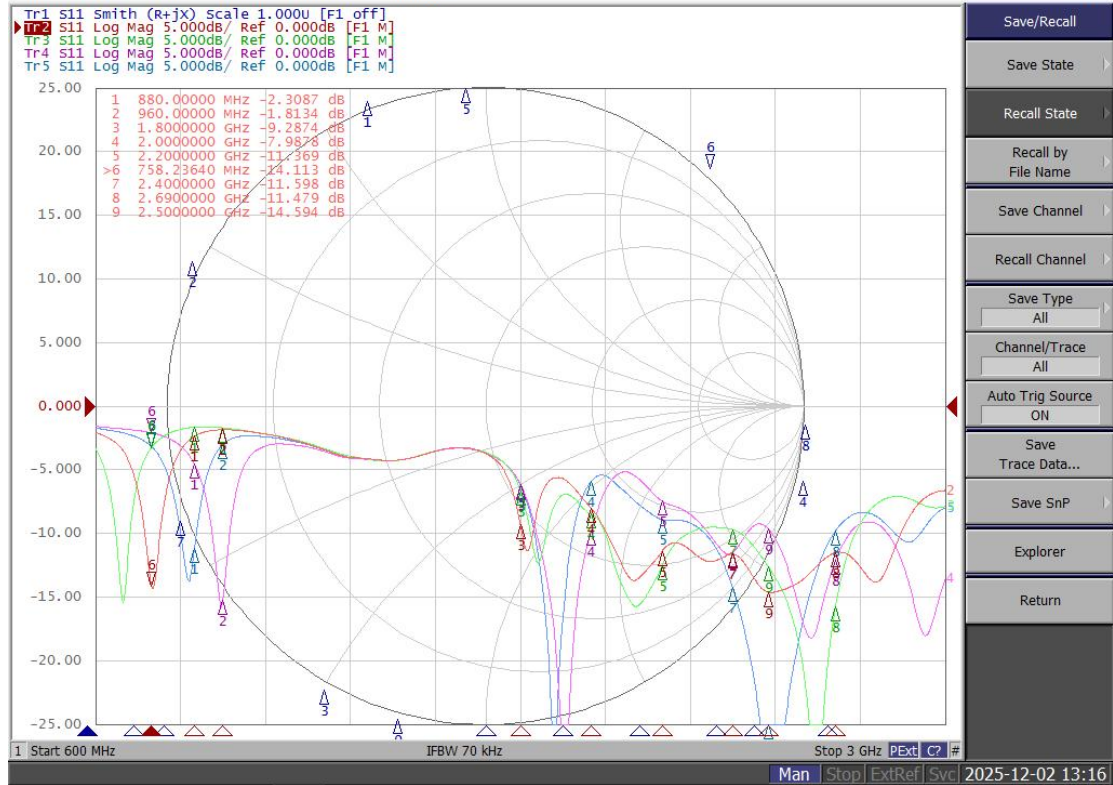


RL:

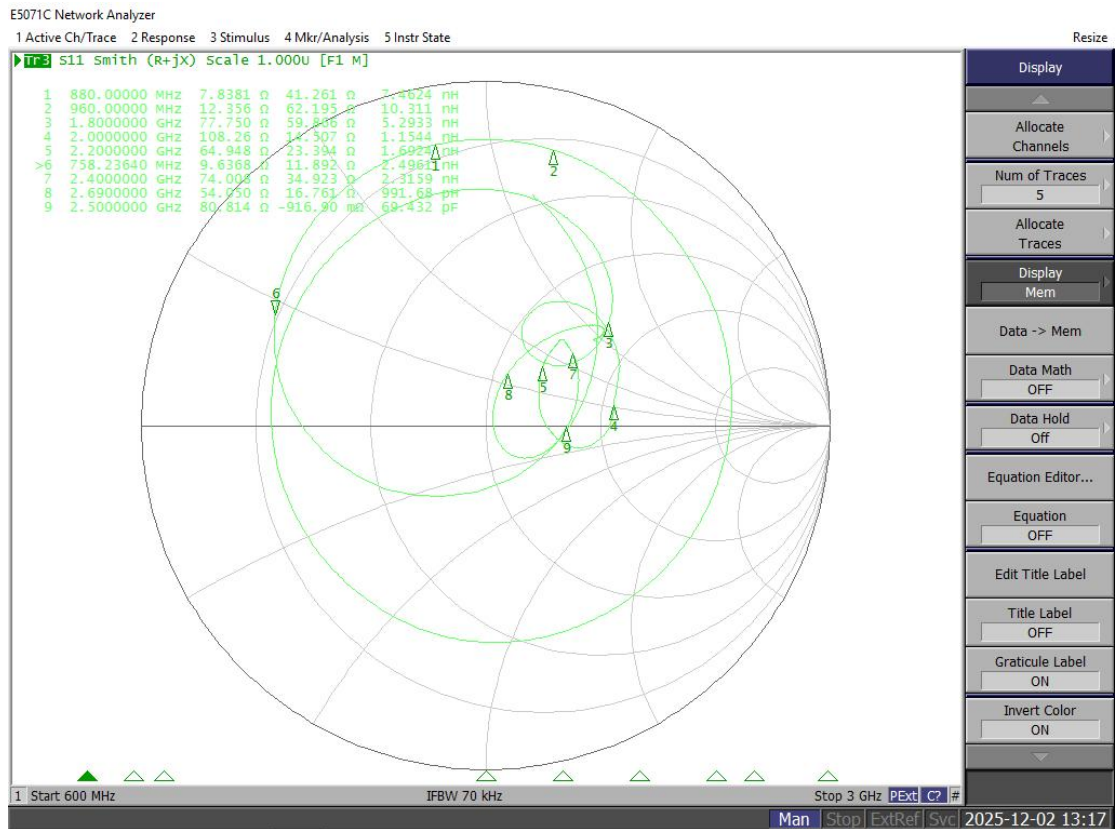
ES071C Network Analyzer

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

Resize



SMITH:



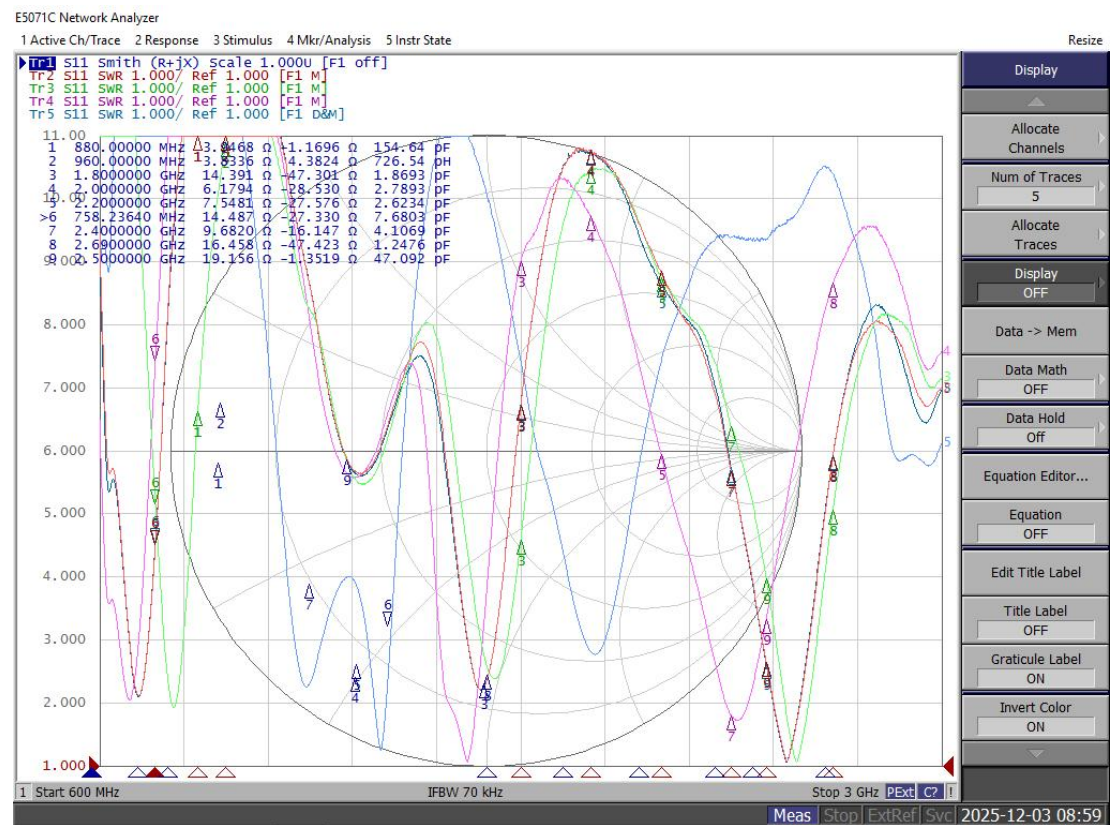
LMHB DRX Antenna2 gain:

GSM 850 peak: -8dBi;
EGSM 900 peak:-8dBi;
DCS1800 peak: -3dBi;
PCS1900 peak: -4dBi;
WCDMA B1 peak: -3dBi;
WCDMA B2 peak: -4dBi;
WCDMA B4 peak: -3dBi;
WCDMA B5 peak: -8dBi;
WCDMA B8 peak: -8dBi;
LTE FDD B1 peak: -3dBi;
LTE FDD B2 peak: -4dBi;
LTE FDD B3 peak: -3dBi;
LTE FDD B4 peak: -3dBi;
LTE FDD B5 peak: -8dBi;
LTE FDD B7 peak:-2dBi;
LTE FDD B8 peak: -8dBi;
LTE FDD B12 peak: -5dBi;
LTE FDD B17 peak: -5dBi;
LTE FDD B20 peak:-4dBi;
LTE FDD B28 peak: -6dBi;
LTE FDD B66 peak: -3dBi;
LTE FDD B71 peak: -9dBi;
LTE TDD B38 peak: -2dBi;
LTE TDD B40 peak: -6dBi;
LTE TDD B41 peak: -2dBi;
NR FDD B1 peak: -3dBi;
NR FDD B3 peak: -3dBi;
NR FDD B5 peak: -8dBi;

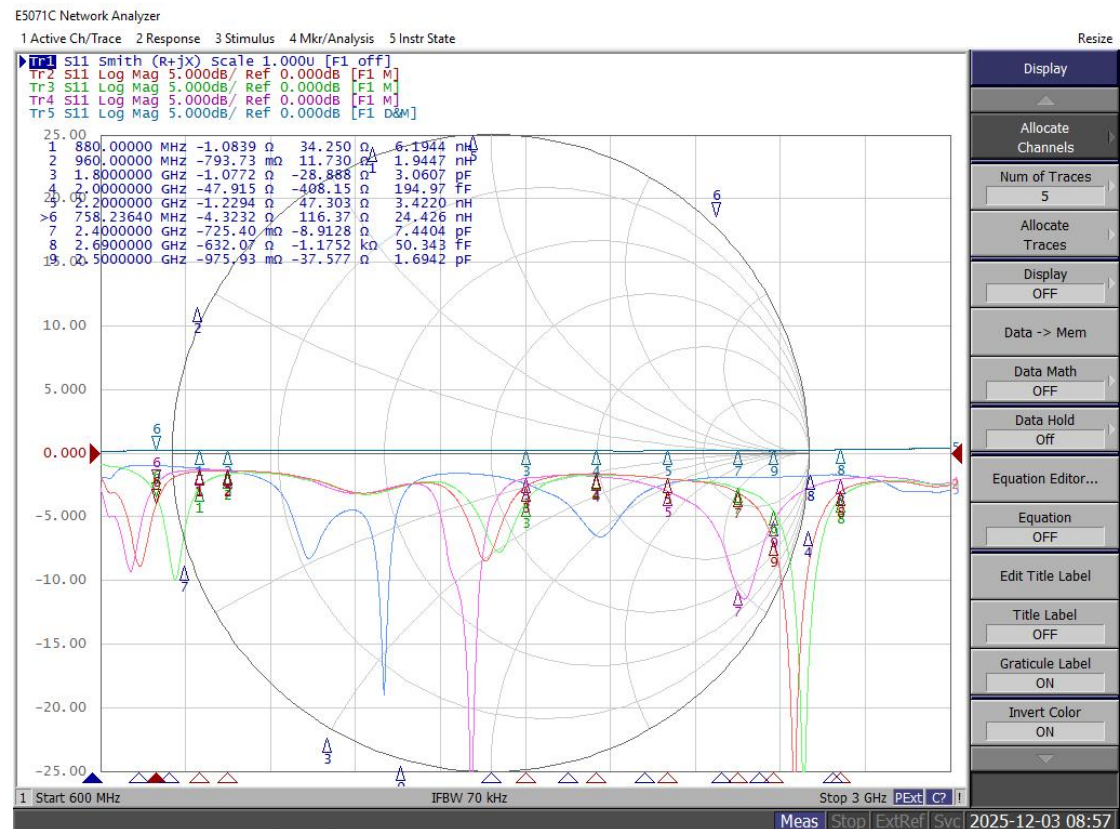
NR FDD B7 peak:-2dBi;
NR FDD B8 peak: -8dBi;
NR FDD B12 peak: -5dBi;
NR FDD B20 peak:-4dBi;
NR FDD B28 peak: -6dBi;
NR FDD B66 peak: -3dBi;
NR FDD B71 peak: -9dBi;
NR TDD B38 peak: -2dBi;
NR TDD B40 peak: -6dBi;
NR TDD B41 peak: -2dBi;

MHB PMM+(B28B\N28B PMM 印度配置特有) Antenna3:

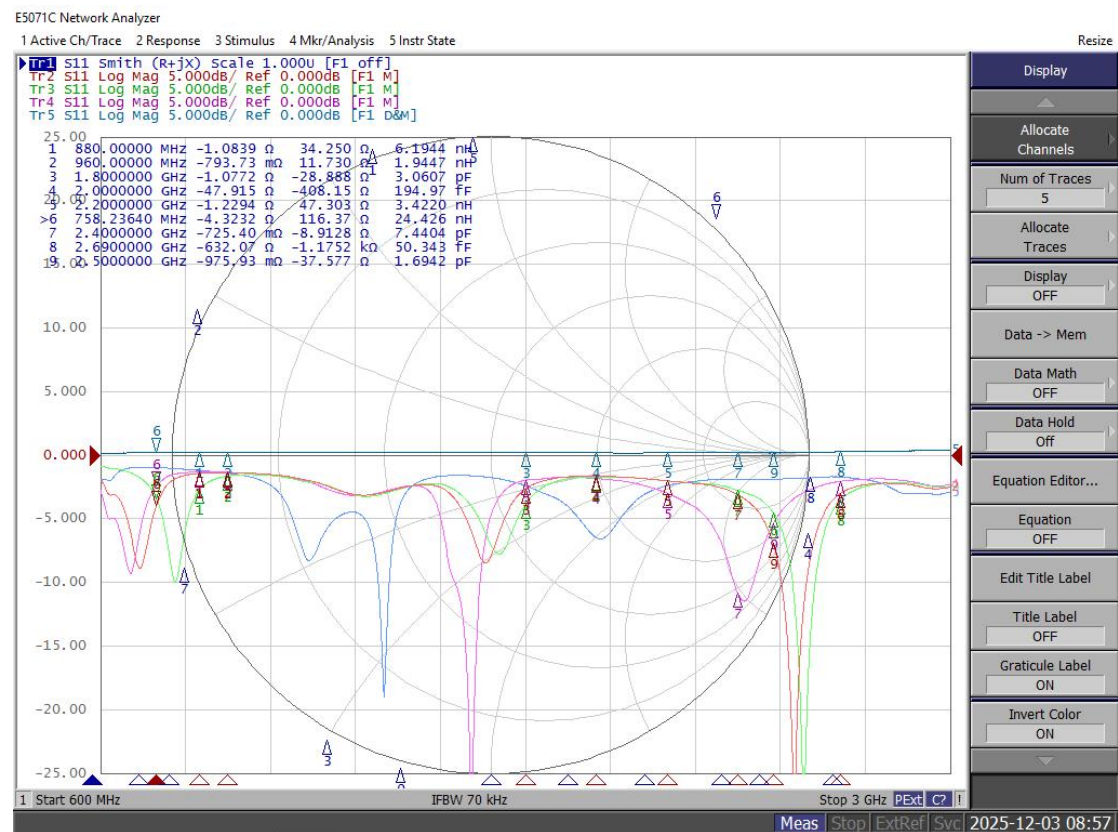
VSWR:



RL:



SMITH:

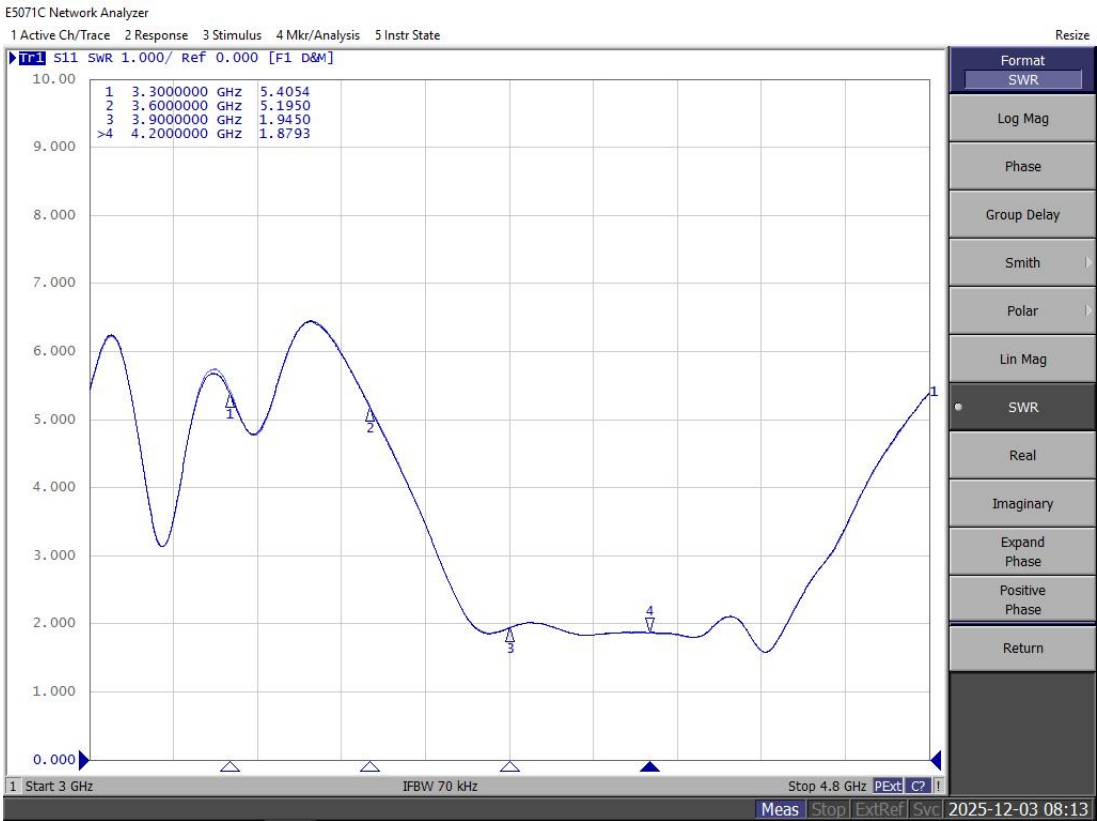


MHB PMM+(B28B\N28B PMM 印度配置特有) Antenna3 gain:

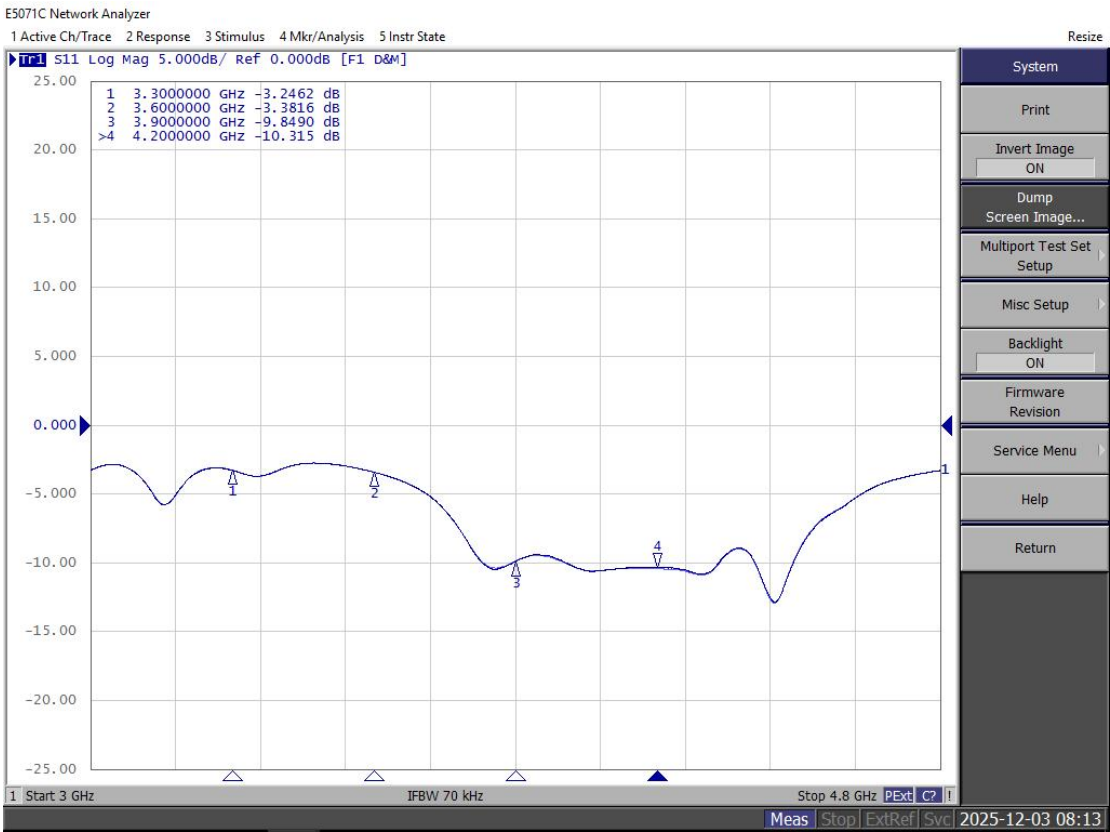
LTE FDD B1 peak: -7dBi;
 LTE FDD B3 peak: -3dBi;
 LTE FDD B4 peak: -7dBi;
 LTE FDD B7 peak: -3dBi;
 LTE FDD B28B peak: -7dBi;
 LTE TDD B38 peak: -3dBi;
 LTE TDD B40 peak: -2dBi;
 LTE TDD B41 peak: -3dBi;
 LTE FDD B66 peak: -7dBi;
 NR FDD B1 peak: -7dBi;
 NR FDD B3 peak: -3dBi;
 NR FDD B7 peak: -3dBi;
 NR FDD B28B peak: -7dBi;
 NR TDD B38 peak: -3dBi;
 NR TDD B40 peak: -2dBi;
 NR TDD B41 peak: -3dBi;
 NR FDD B66 peak: -7dBi;

B42\B43\B48\N48\N77/78 DMM Antenna4:

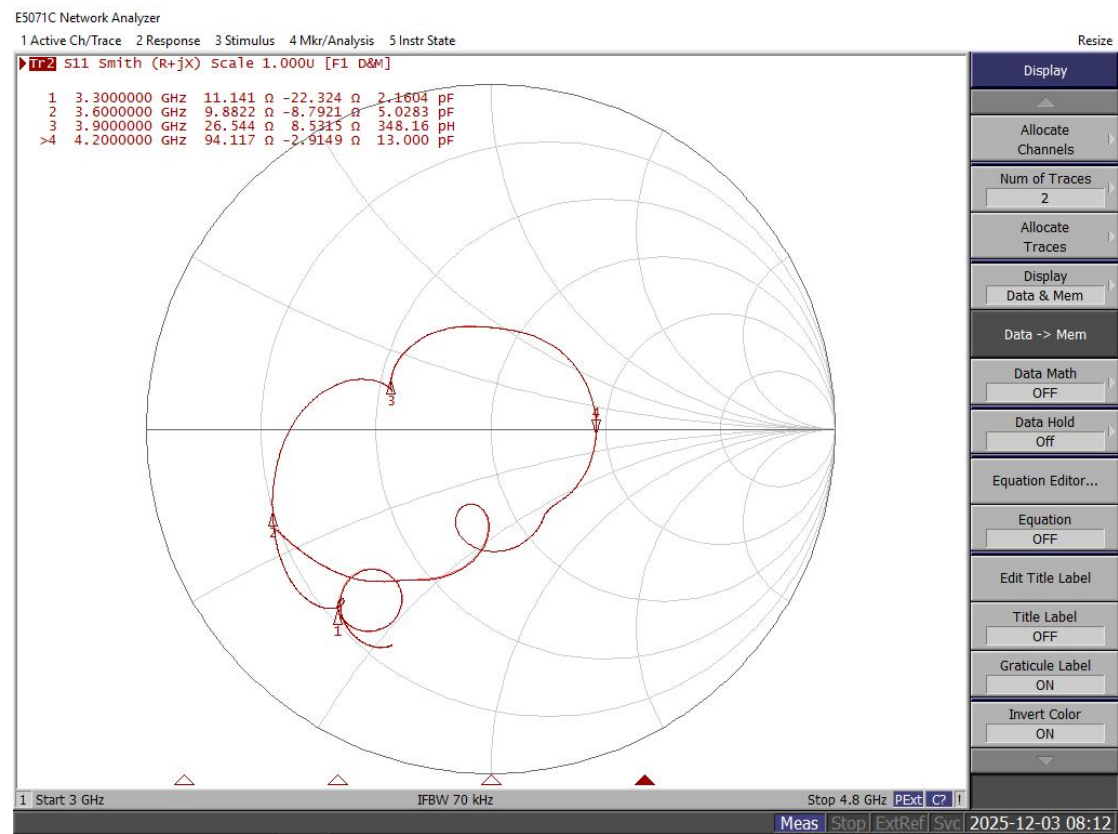
VSWR:



RL:



SMITH:



B42\B43\B48\N48\N77/78 DMM Antenna4:

LTE TDD B42 peak: -5dBi;
 LTE TDD B43 peak: -5dBi;
 LTE TDD B48 peak: -5dBi;
 NR TDD B48 peak: -5dBi;
 NR TDD B77 peak: -5dBi;
 NR TDD B78 peak: -5dBi;

HB DMM+B42\B43\B48\N48\N77/78 PMM+(B28B/N28B DMM 印度配置特有) Antenna1:

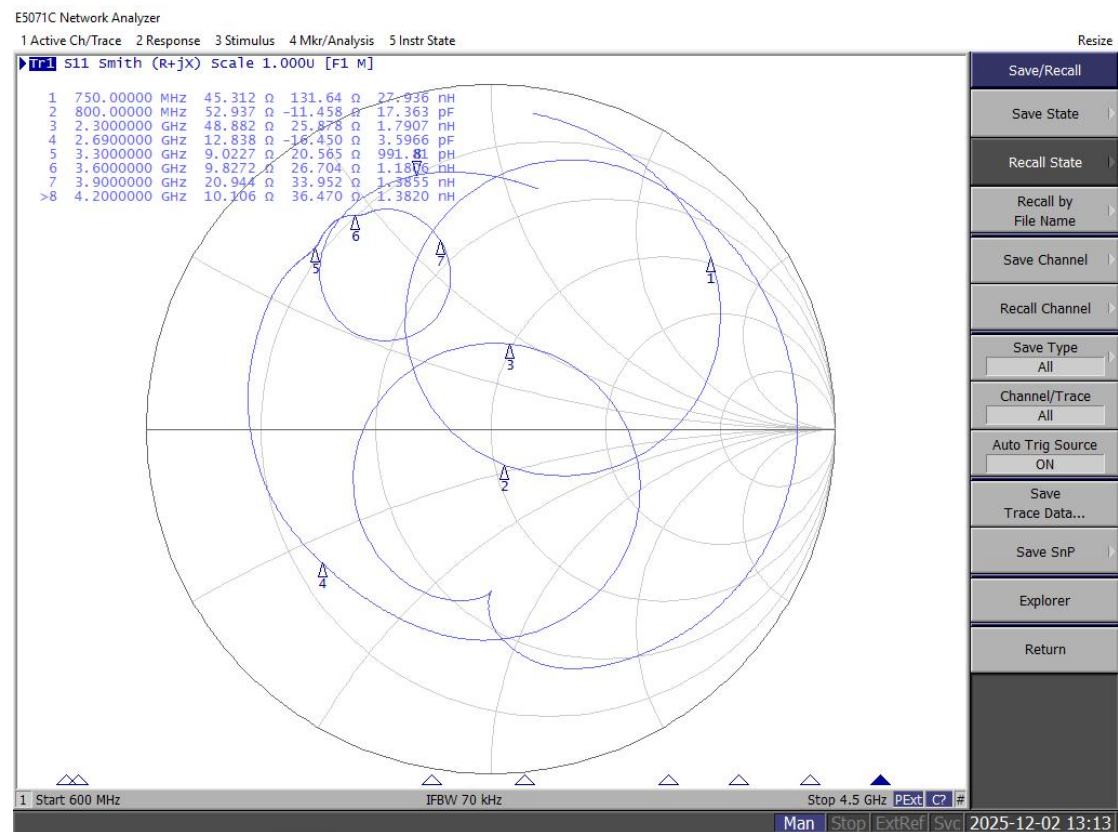
VSWR:



RL:



SMITH:

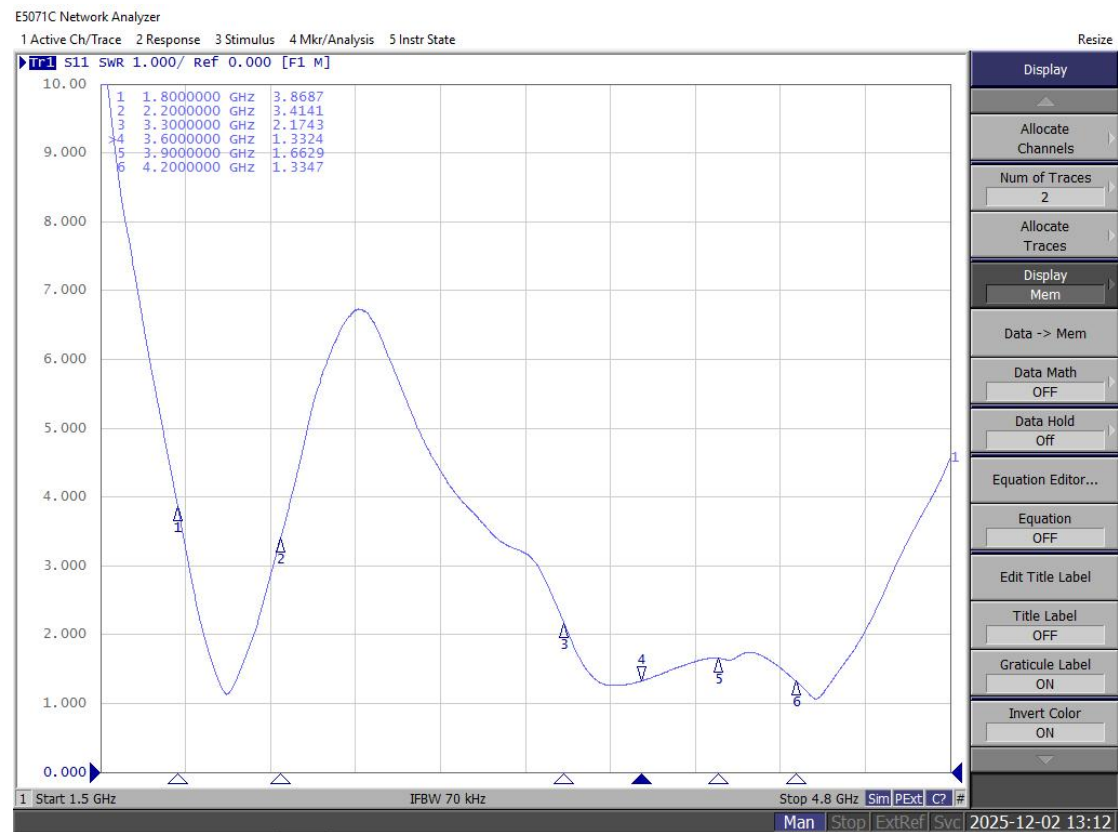


HB DMM+B42\B43\B48\N48\N77/78 PMM+(B28B/N28B DMM 印度配置特有) Antenna1 gain:

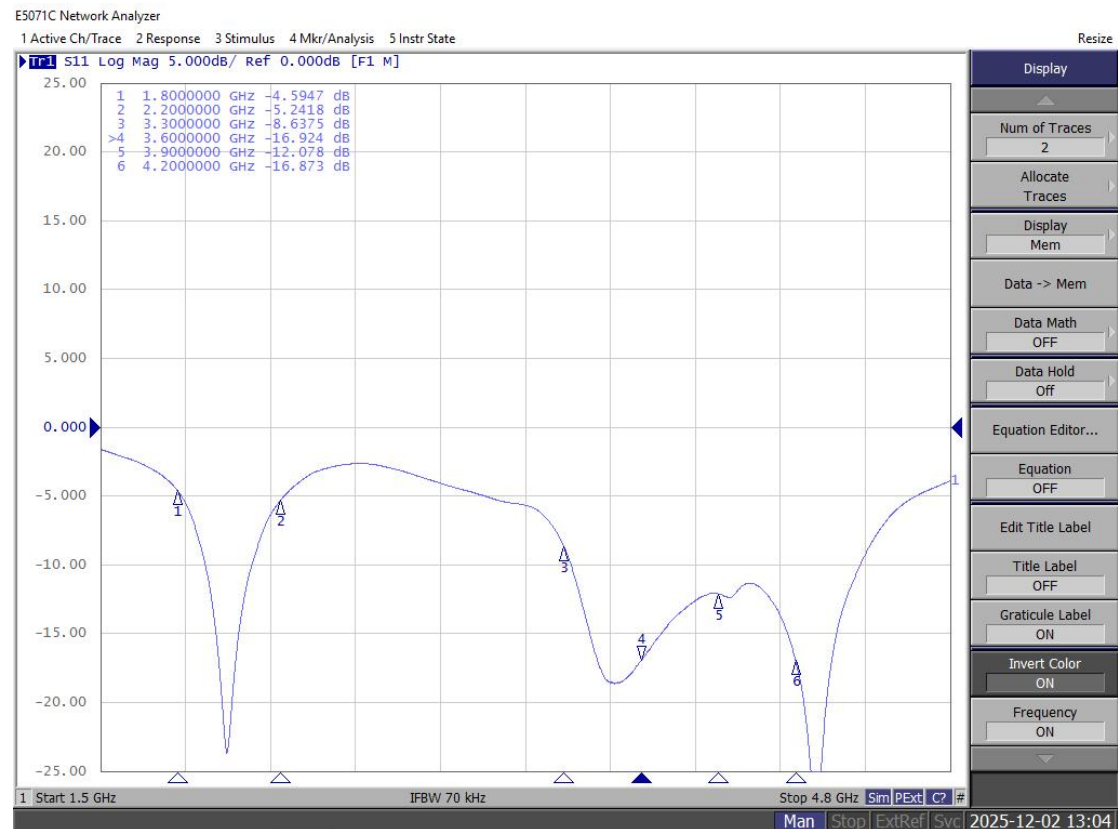
LTE FDD B7 peak: -6dBi;
 LTE FDD B28B peak: -9dBi;
 LTE TDD B38 peak: -6dBi;
 LTE TDD B40 peak: -7dBi;
 LTE TDD B41 peak: -6dBi;
 LTE TDD B42 peak: -5dBi;
 LTE TDD B43 peak: -5dBi;
 LTE TDD B48 peak: -5dBi;
 NR FDD B7 peak: -6dBi;
 NR FDD B28B peak: -9dBi;
 NR TDD B38 peak: -6dBi;
 NR TDD B40 peak: -7dBi;
 NR TDD B41 peak: -6dBi;
 NR TDD B48 peak: -5dBi;
 NR TDD B77 peak: -6dBi;
 NR TDD B78 peak: -5dBi;

MB DMM+B42\B43\B48\N48\N77/78 PRX Antenna0:

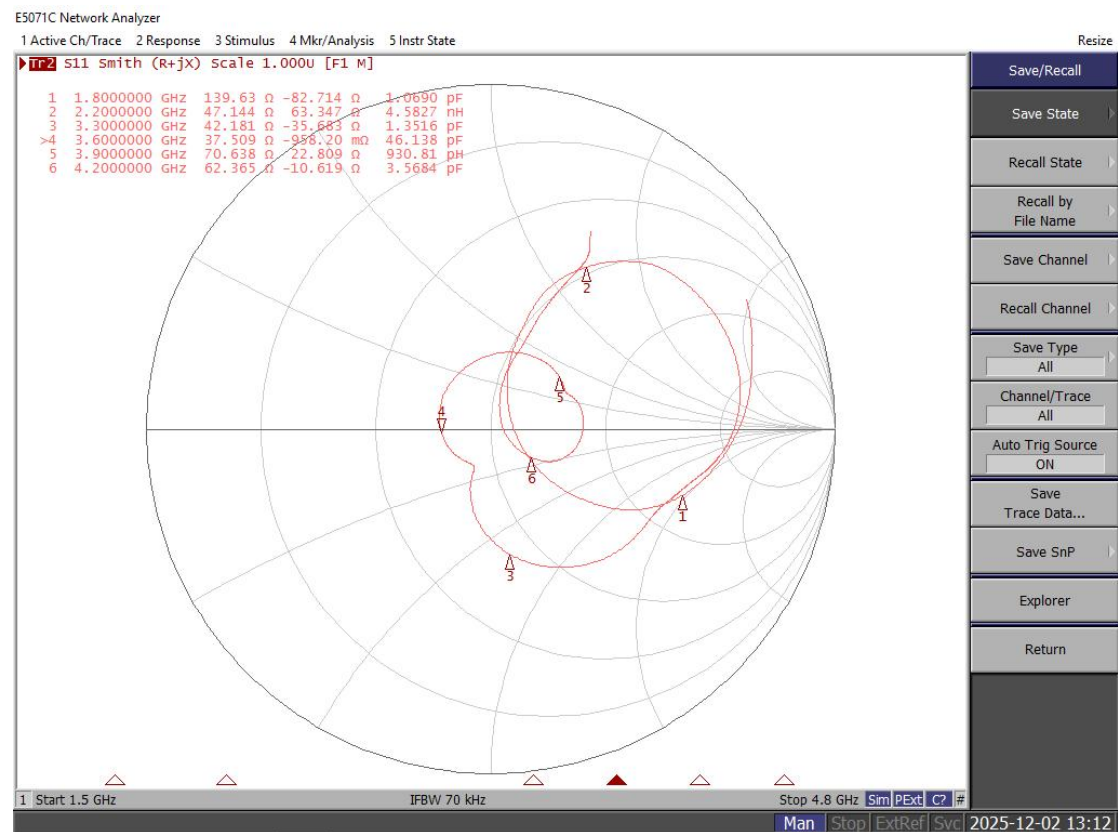
VSWR:



RL:



SMITH:

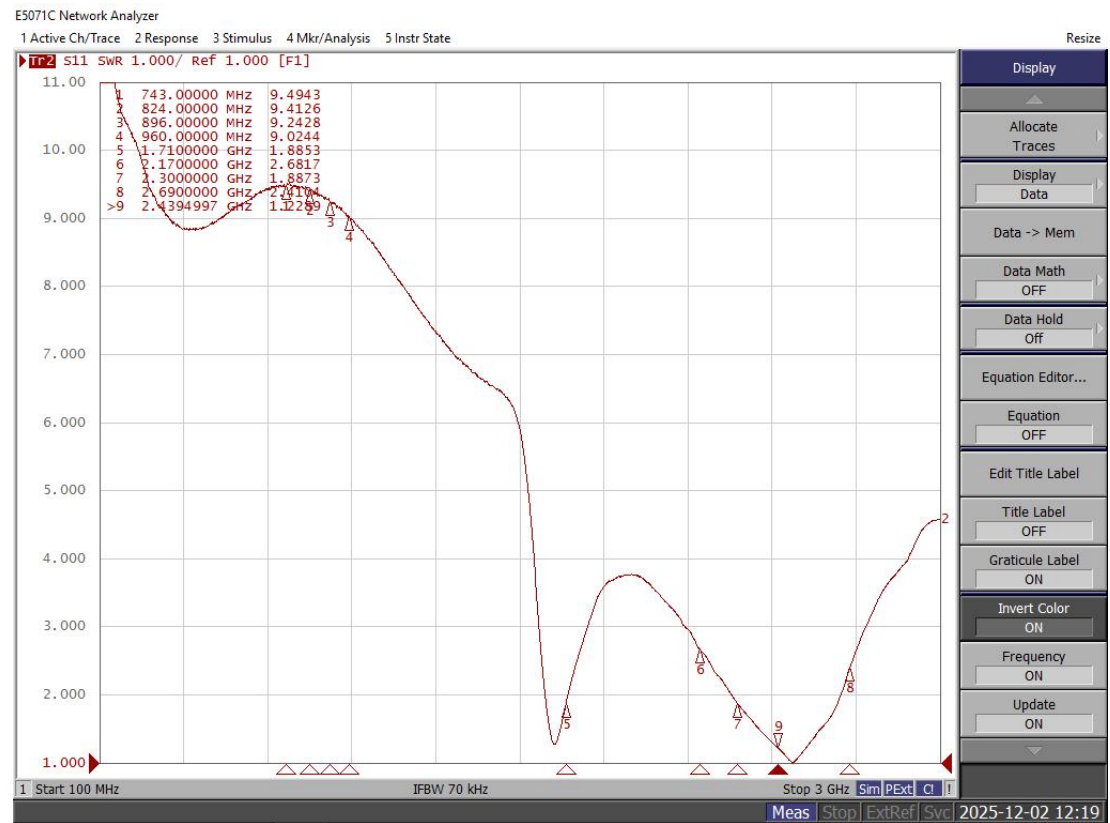


MB DMM+B42\B43\B48\N48\N77/78 PRX Antenna0 gain:

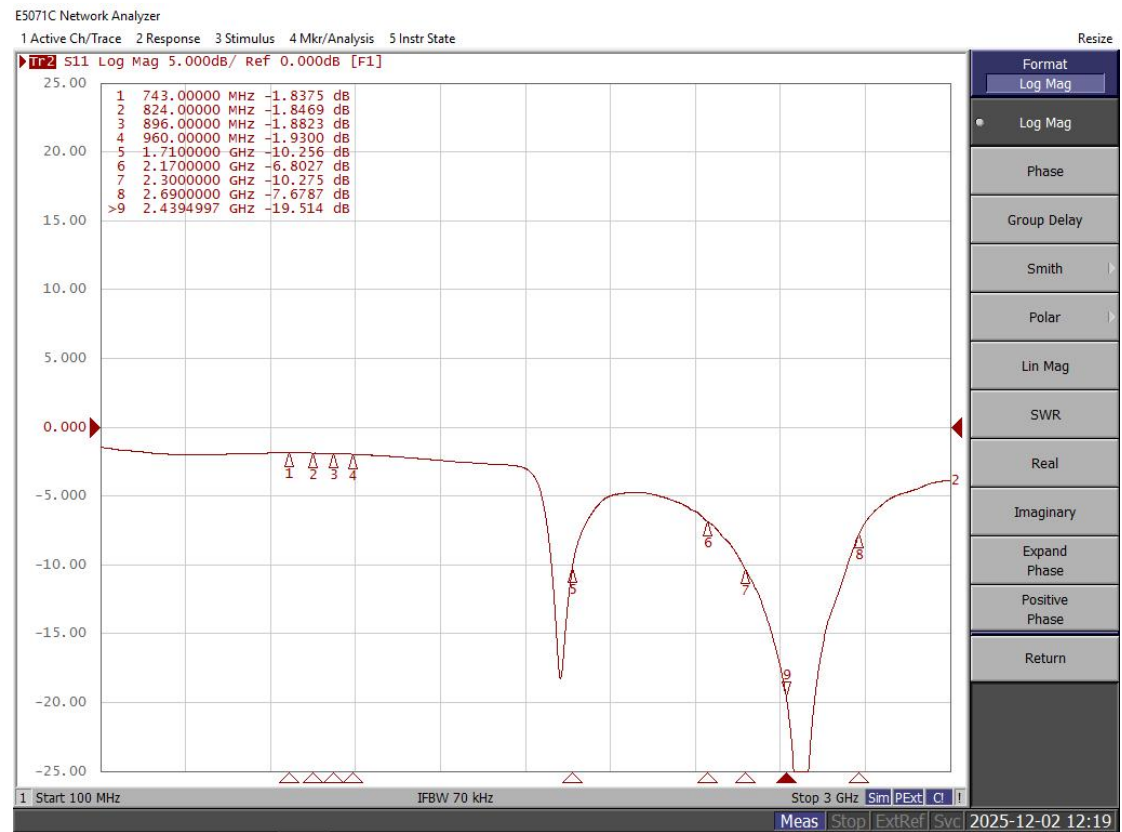
LTE FDD B1 peak: -6dBi;
 LTE FDD B3 peak: -6dBi;
 LTE FDD B4 peak: -6dBi;
 LTE FDD B66 peak: -6dBi;
 LTE TDD B42 peak: -0dBi;
 LTE TDD B43 peak: -0dBi;
 LTE TDD B48 peak: -0dBi;
 NR FDD B1 peak: -6dBi;
 NR FDD B3 peak: -6dBi;
 NR FDD B66 peak: -6dBi;
 NR TDD B48 peak: -0dBi;
 NR TDD B77 peak: -1dBi;
 NR TDD B78 peak: -0dBi;

2.4Gwifi+GPS Antenna12:

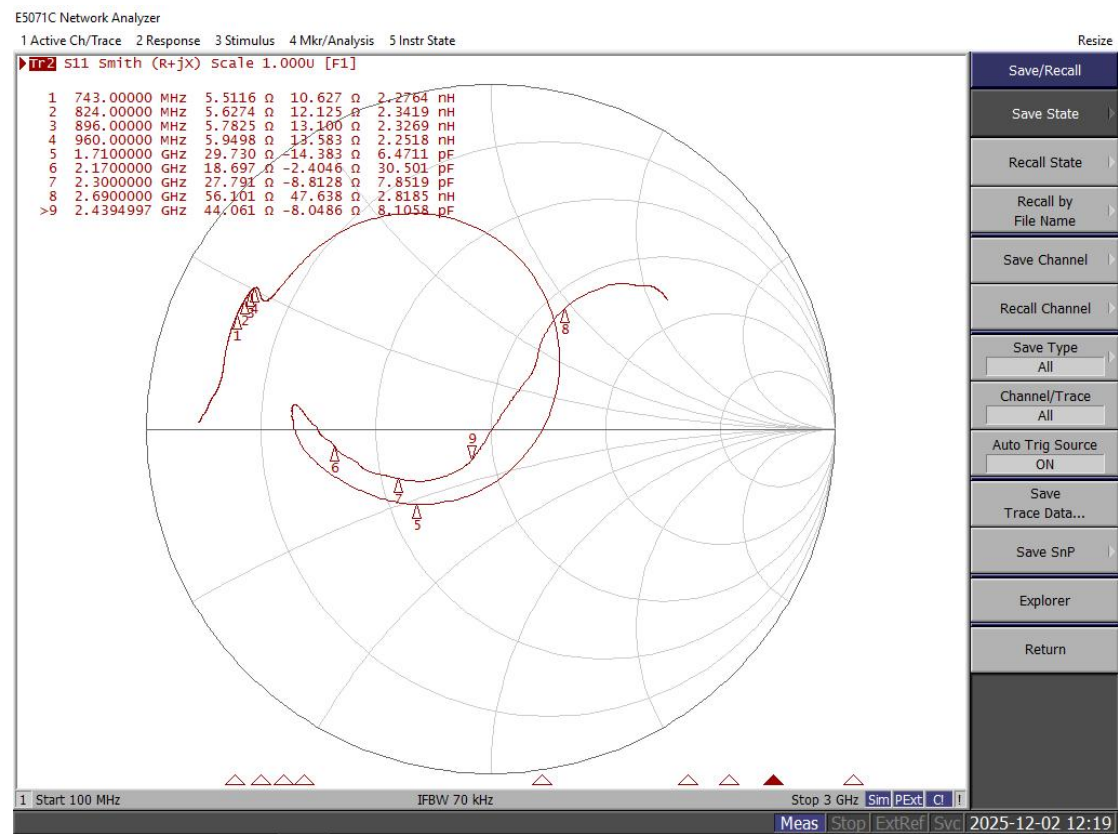
VSWR:



RL:



SMITH:



2.4Gwifi+GPS Antenna12 gain:

2.4G wifi peak: -1dBi;

GPS peak: -1dBi;

5Gwifi+B42\B43\B48\N48\N77/78 DRX Antenna6

VSWR:



RL:



SMITH:



5Gwifi+B42\B43\B48\N48\N77/78 DRX Antenna6 gain:

LTE TDD B42 peak: -6dBi;
 LTE TDD B43 peak: -6dBi;
 LTE TDD B48 peak: -6dBi;
 NR TDD B48 peak: -6dBi;
 NR TDD B77 peak: -4dBi;
 NR TDD B78 peak: -6dBi;
 5G wifi peak: -1.5dBi;

制造商名称:

浙江海通通讯电子股份有限公司

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