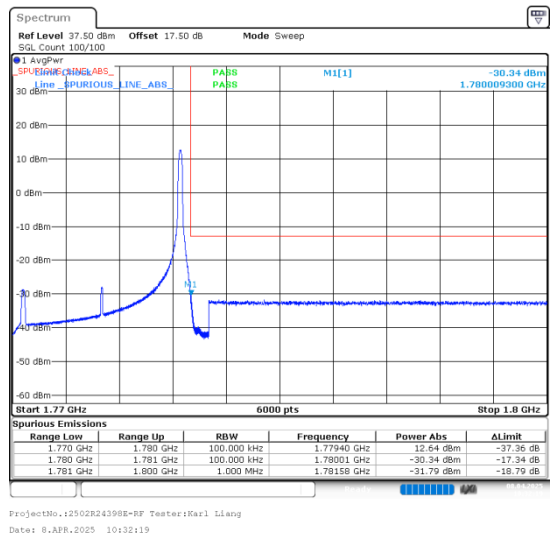
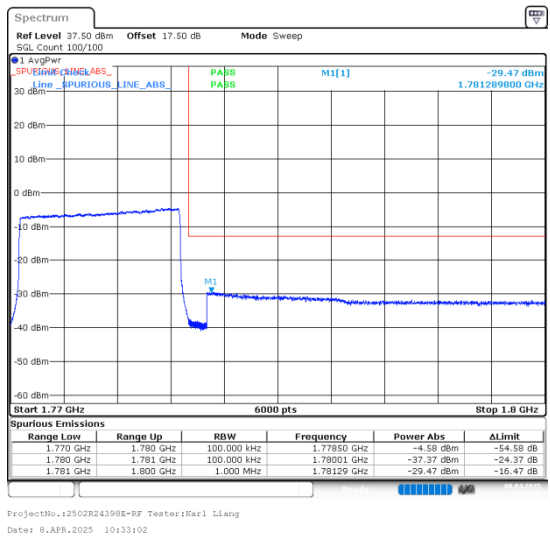


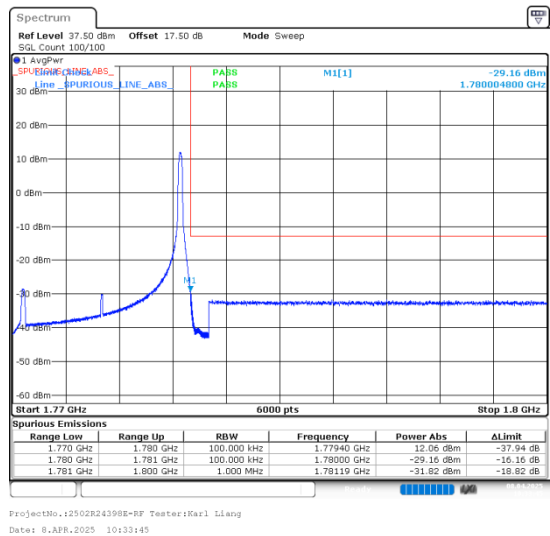
10MHz_High_QPSK_1@49



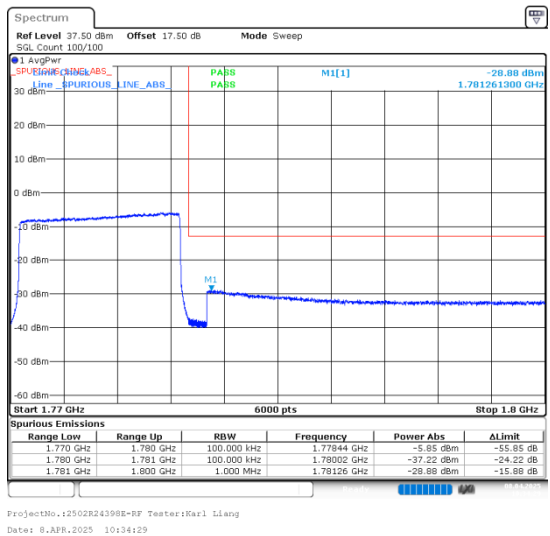
10MHz_High_QPSK_50@0



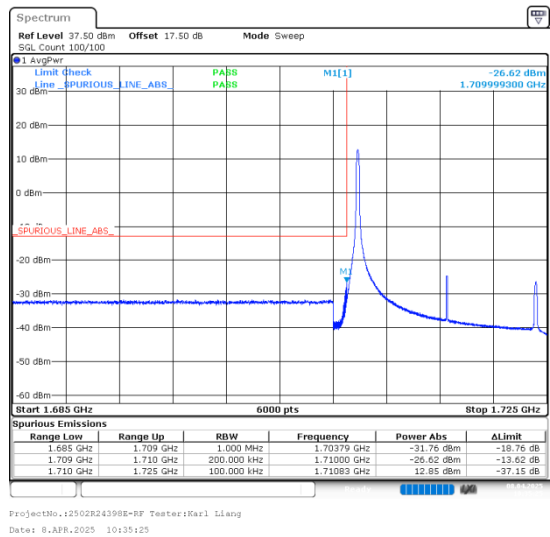
10MHz_High_16QAM_1@49



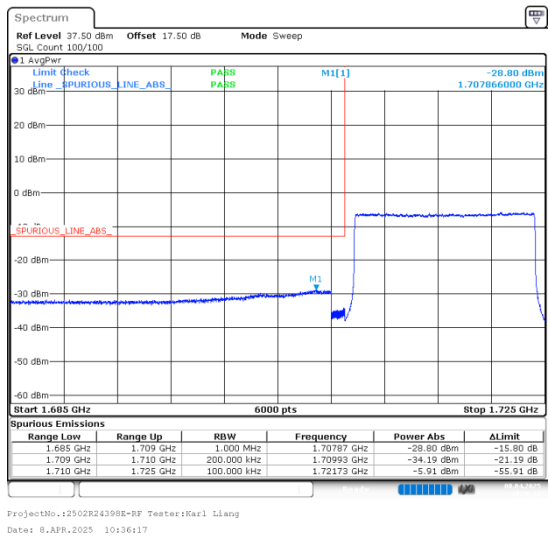
10MHz_High_16QAM_50@0



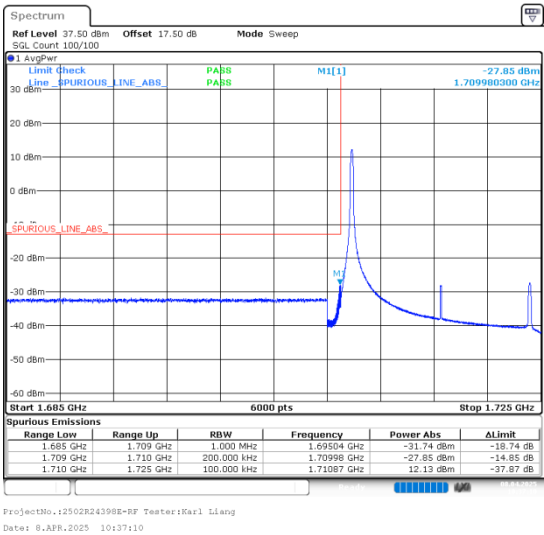
15MHz_Low_QPSK_1@0



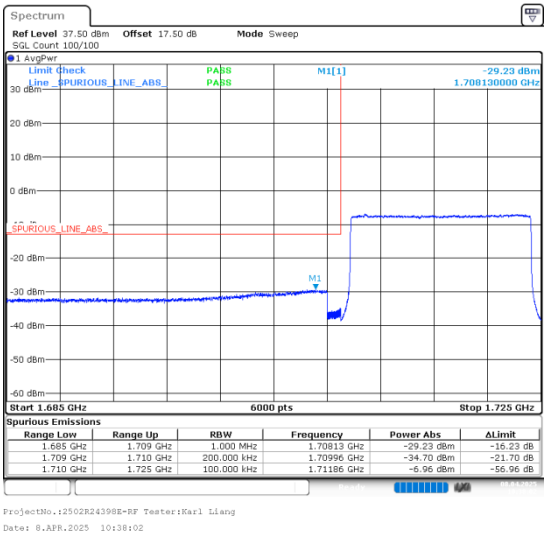
15MHz_Low_QPSK_75@0



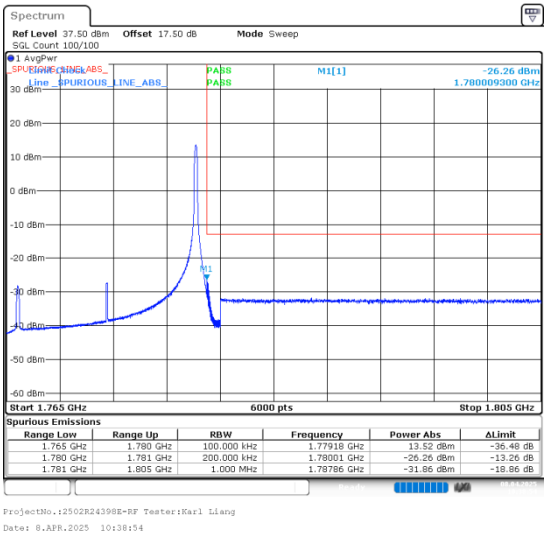
15MHz_Low_16QAM_1@0



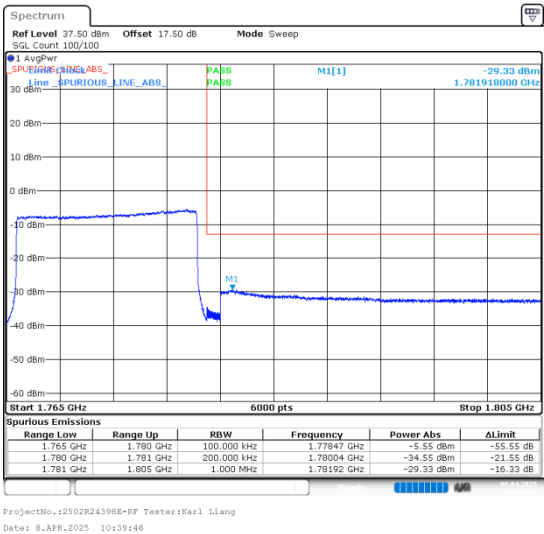
15MHz_Low_16QAM_75@0



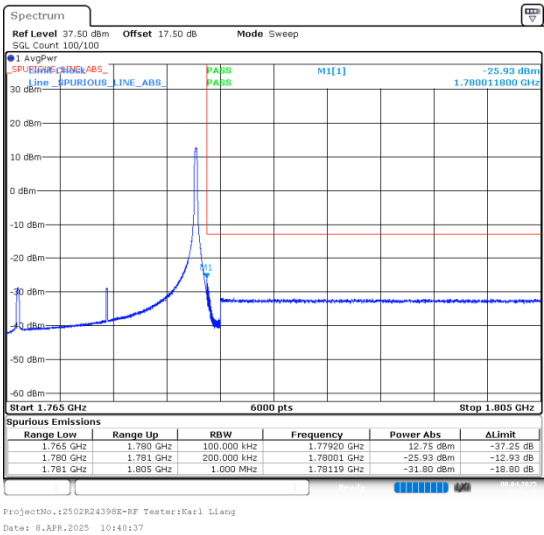
15MHz_High_QPSK_1@74



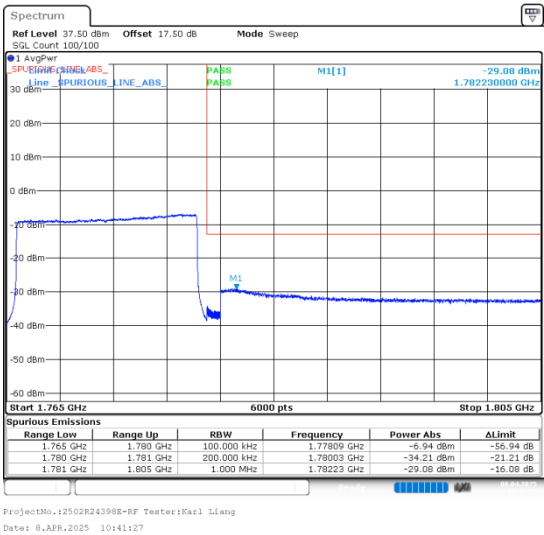
15MHz_High_QPSK_75@0



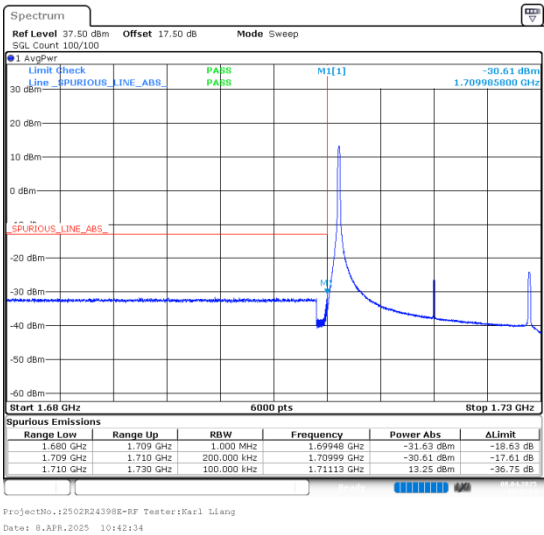
15MHz_High_16QAM_1@74



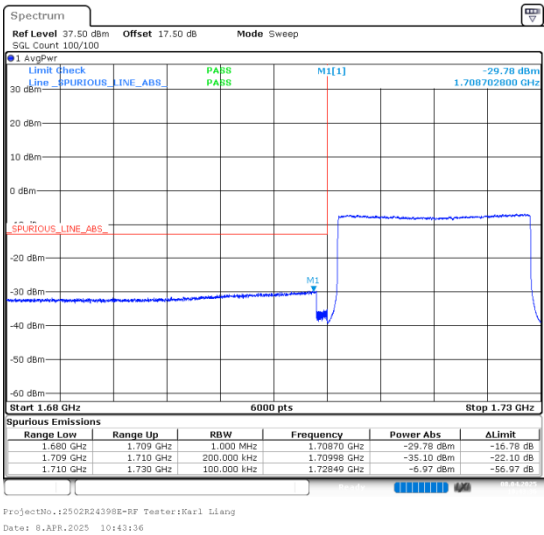
15MHz_High_16QAM_75@0



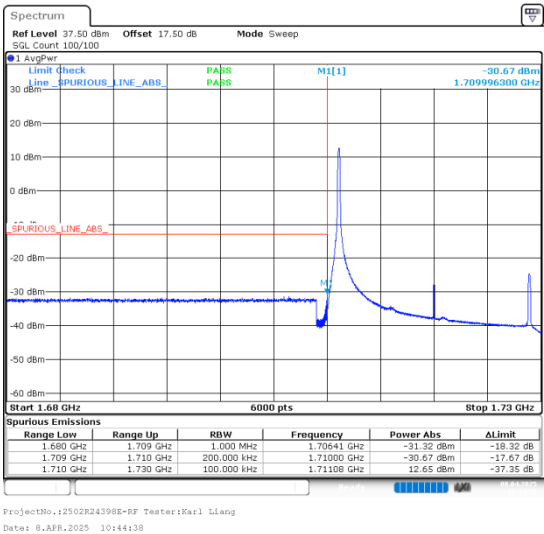
20MHz_Low_QPSK_1@0



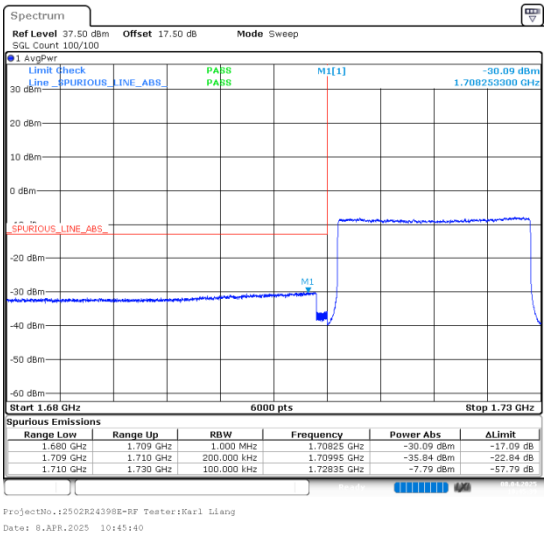
20MHz_Low_QPSK_100@0



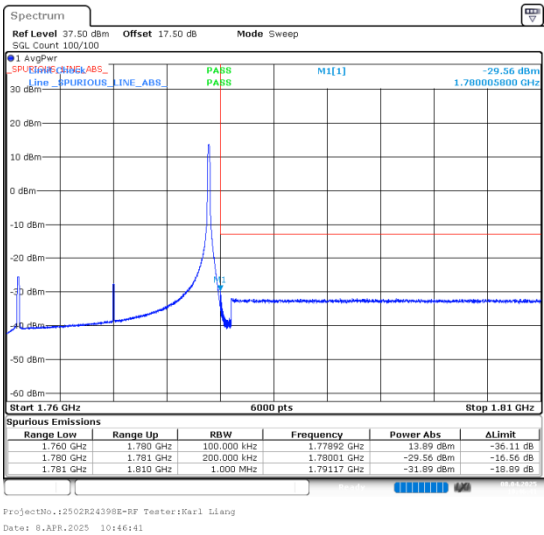
20MHz_Low_16QAM_1@0



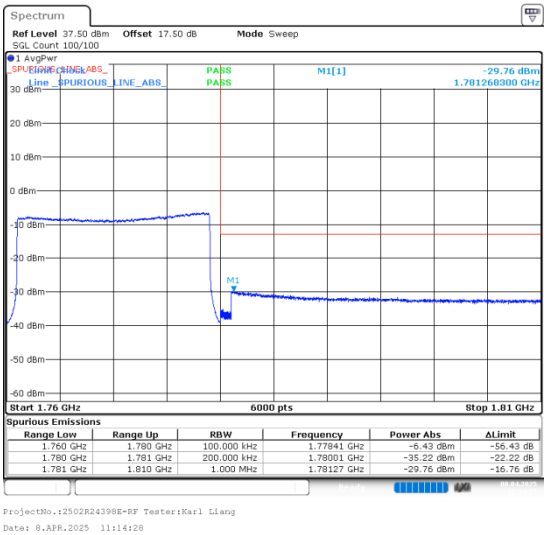
20MHz_Low_16QAM_100@0



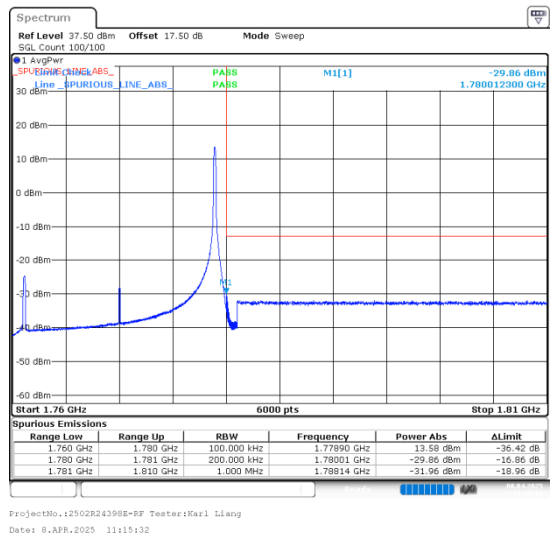
20MHz_High_QPSK_1@99



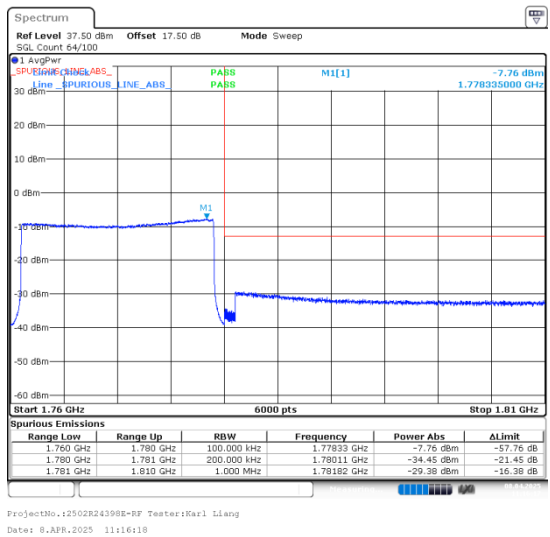
20MHz_High_QPSK_100@0



20MHz_High_16QAM_1@99



20MHz_High_16QAM_100@0

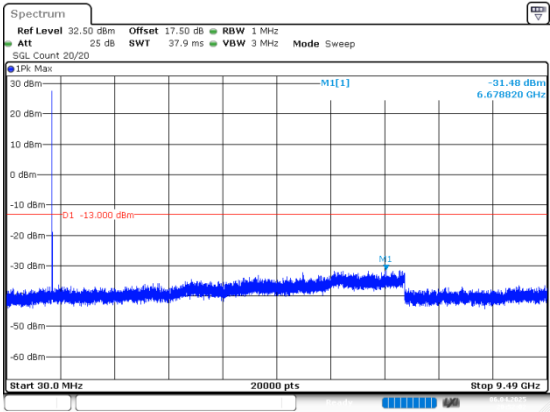


Spurious Emissions at Antenna Terminal

FCC Part 22H

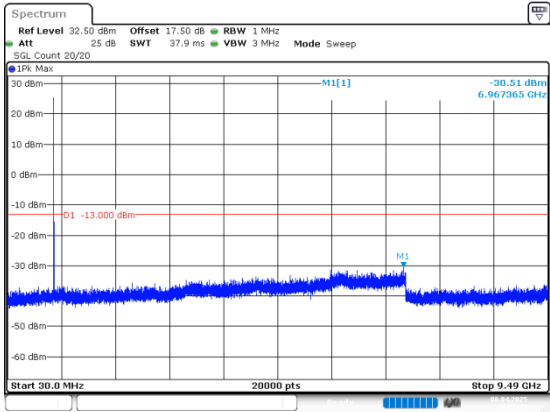
LTE Band 5 , Normal
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~9.49GHz)



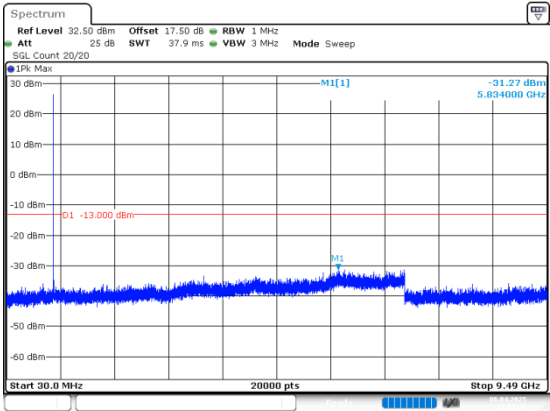
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:52:02

1.4MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



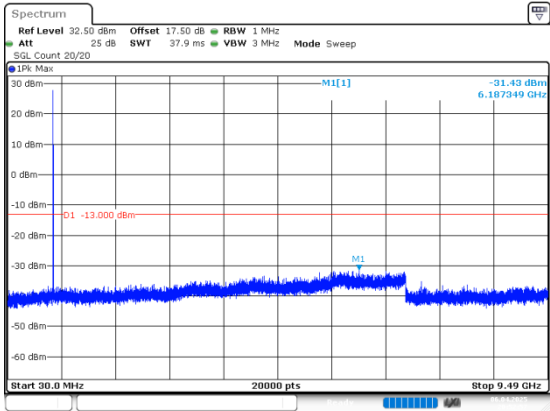
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:52:20

1.4MHz_High_QPSK_1@0(30MHz~9.49GHz)



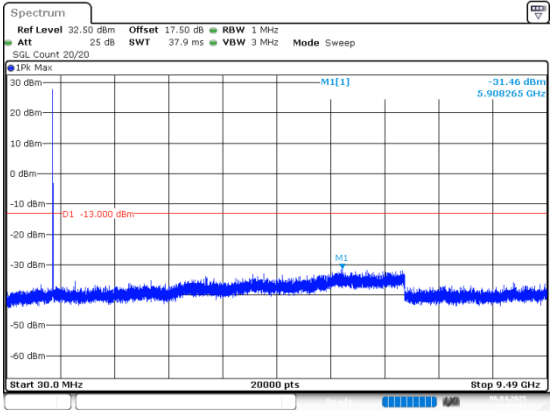
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:52:37

3MHz_Low_QPSK_1@0(30MHz~9.49GHz)



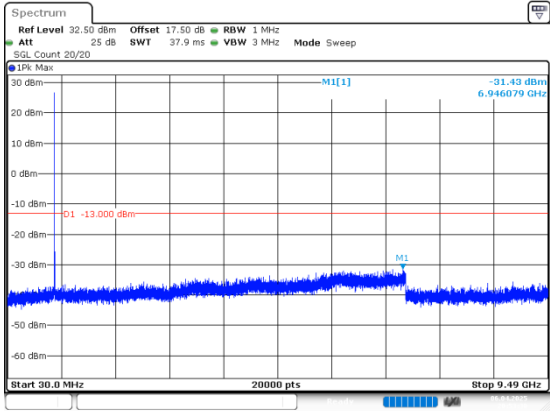
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:52:58

3MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



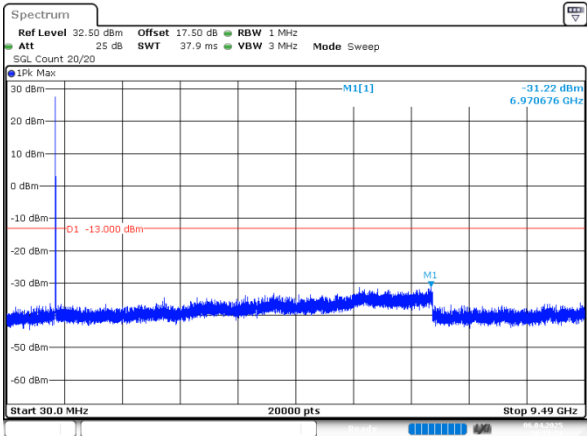
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:53:14

3MHz_High_QPSK_1@0(30MHz~9.49GHz)



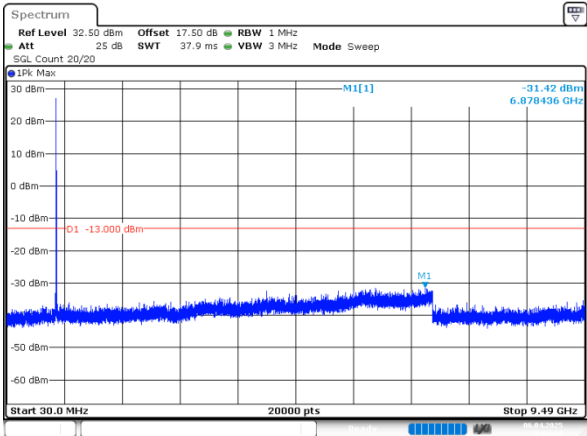
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:53:30

5MHz_Low_QPSK_1@0(30MHz~9.49GHz)



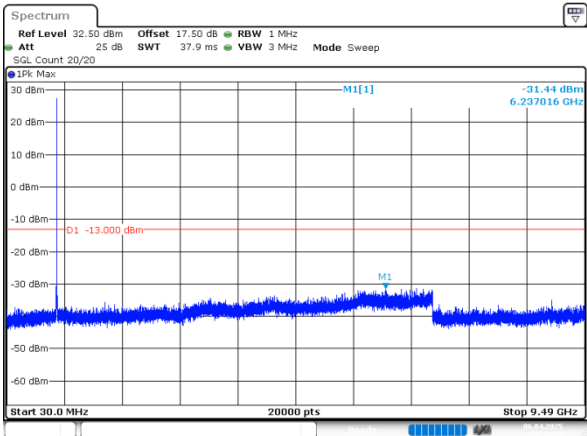
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:53:51

5MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



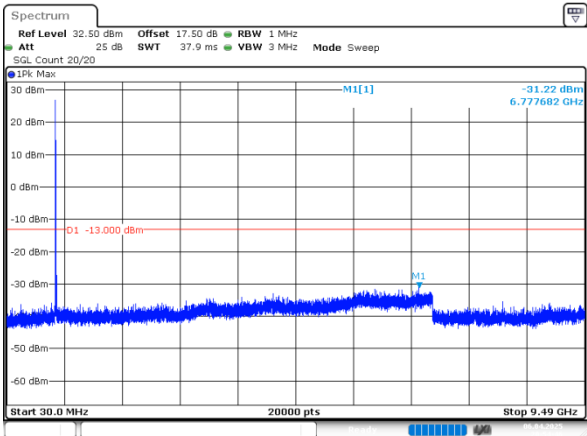
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:54:08

5MHz_High_QPSK_1@0(30MHz~9.49GHz)



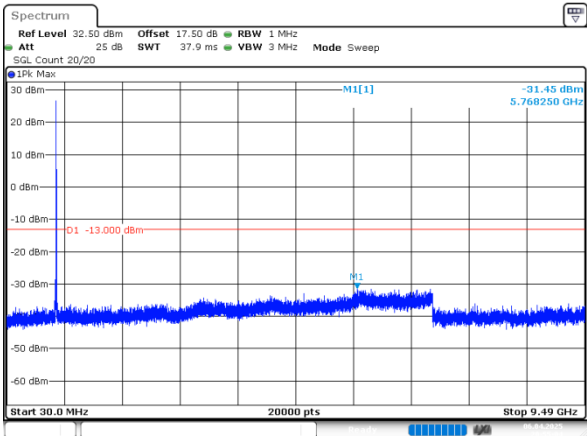
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:54:25

10MHz_Low_QPSK_1@0(30MHz~9.49GHz)



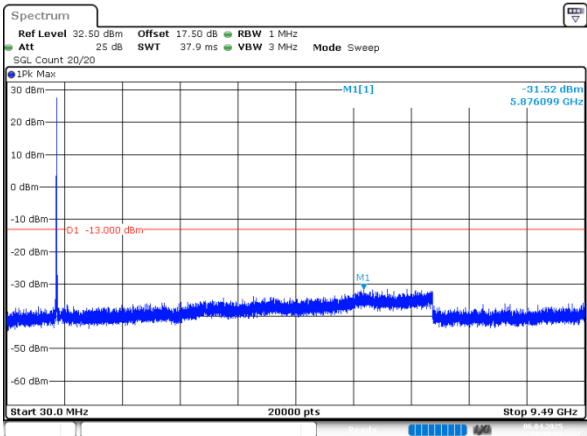
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:54:47

10MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:55:04

10MHz_High_QPSK_1@0(30MHz~9.49GHz)

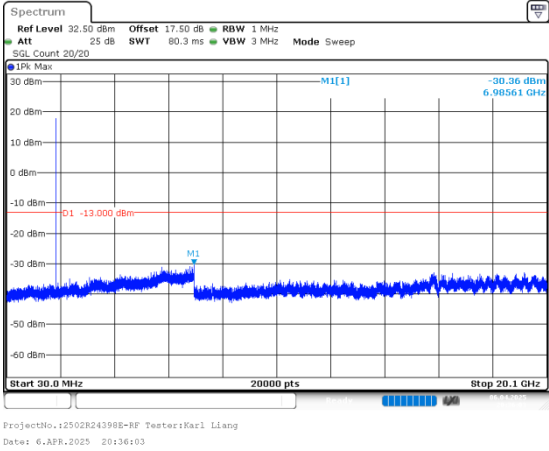


ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:55:22

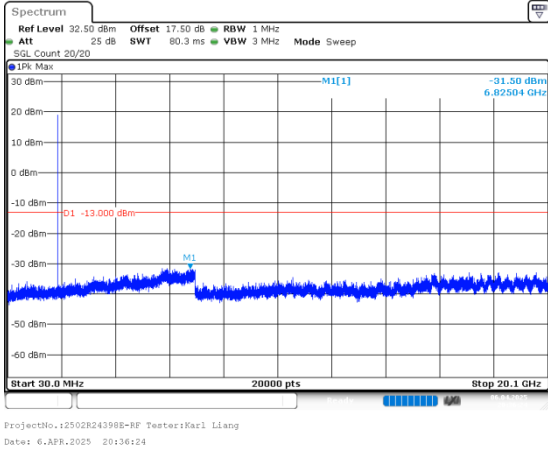
FCC Part 24E

LTE Band 2 , Normal
1RB was the worst case

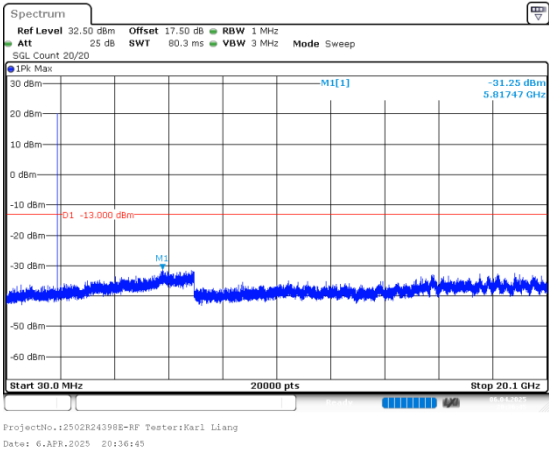
1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)



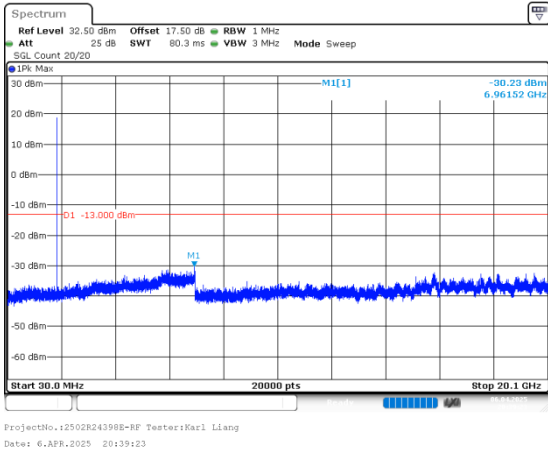
1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



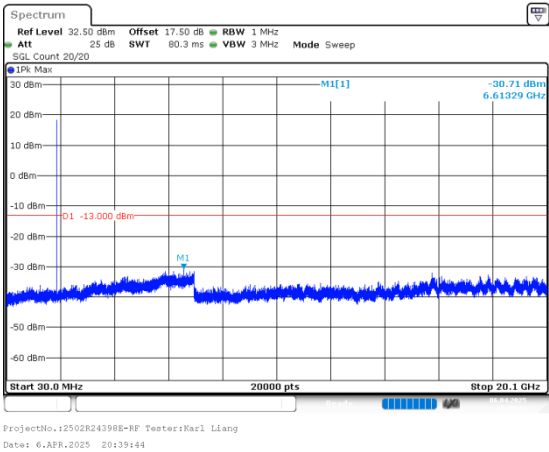
1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)



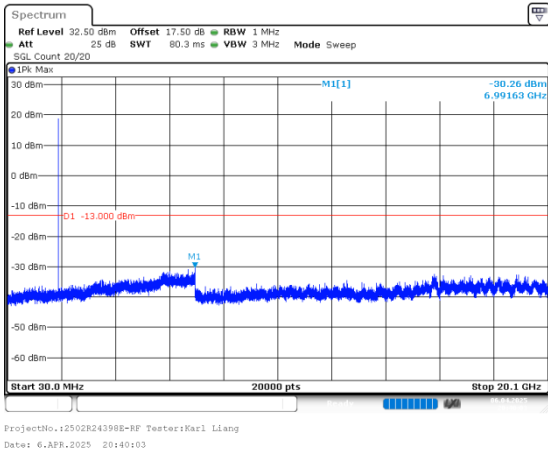
3MHz_Low_QPSK_1@0(30MHz~20.1GHz)



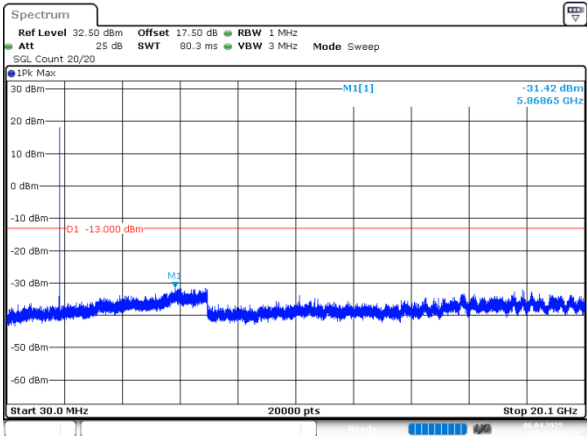
3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



3MHz_High_QPSK_1@0(30MHz~20.1GHz)

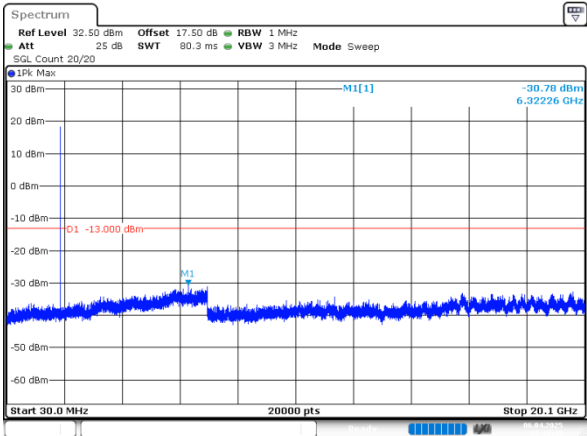


5MHz_Low_QPSK_1@0(30MHz~20.1GHz)



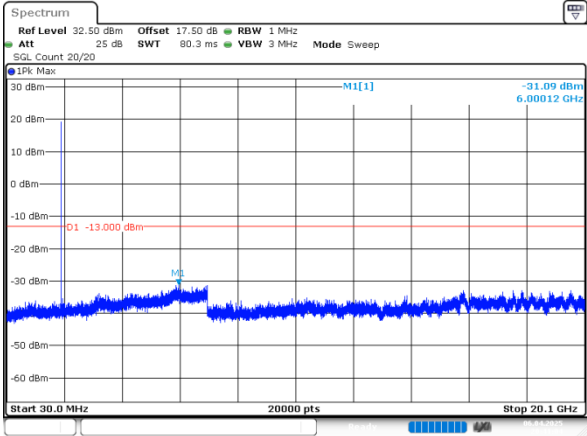
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:40:26

5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



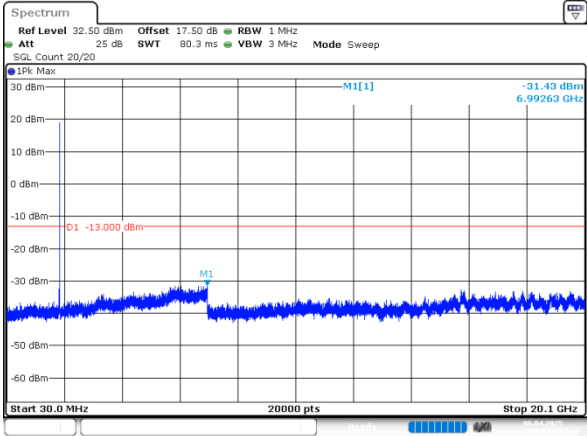
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:40:45

5MHz_High_QPSK_1@0(30MHz~20.1GHz)



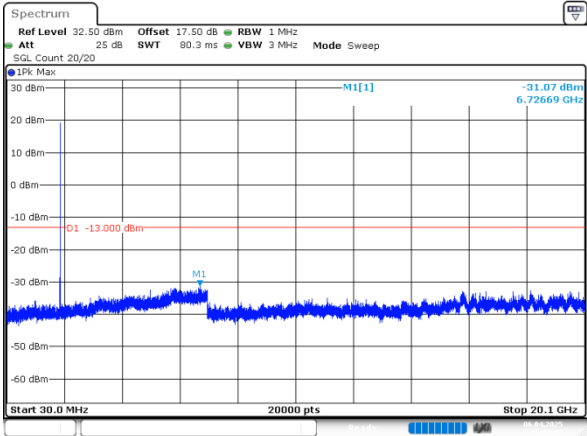
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:41:05

10MHz_Low_QPSK_1@0(30MHz~20.1GHz)



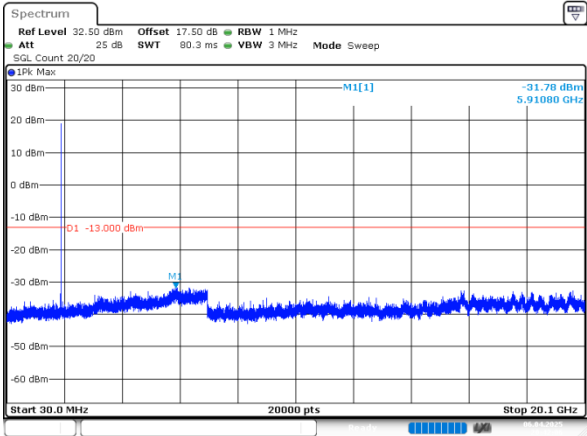
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:41:28

10MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



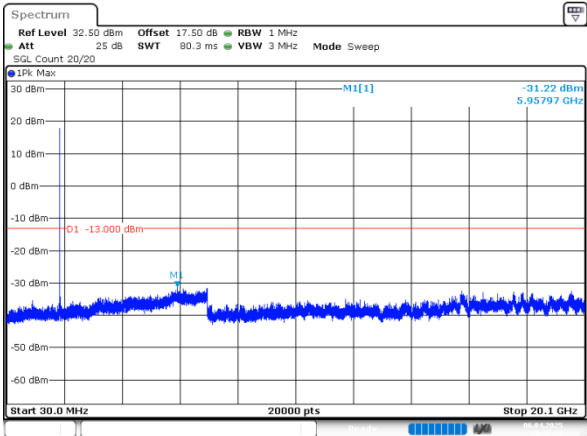
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:41:47

10MHz_High_QPSK_1@0(30MHz~20.1GHz)



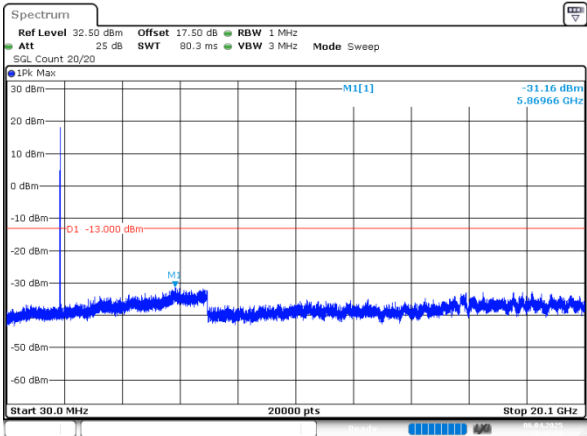
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:42:07

15MHz_Low_QPSK_1@0(30MHz~20.1GHz)



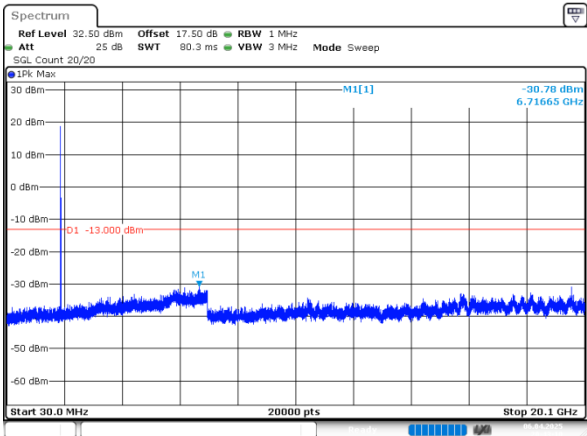
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:42:30

15MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



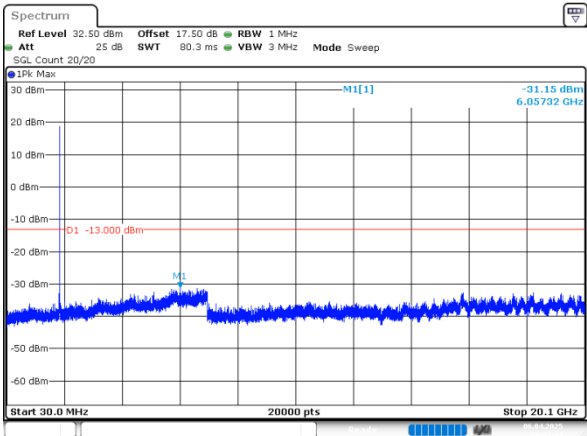
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:42:51

15MHz_High_QPSK_1@0(30MHz~20.1GHz)



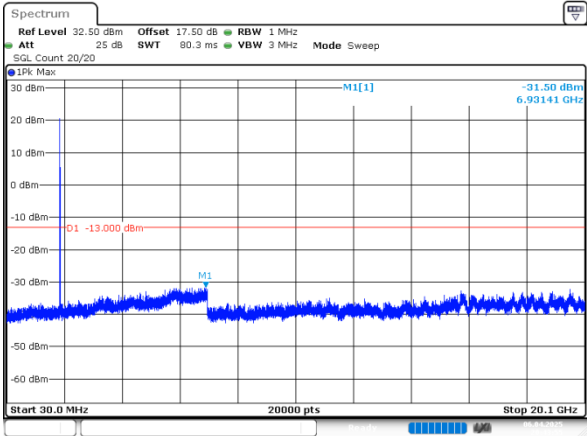
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:43:11

20MHz_Low_QPSK_1@0(30MHz~20.1GHz)



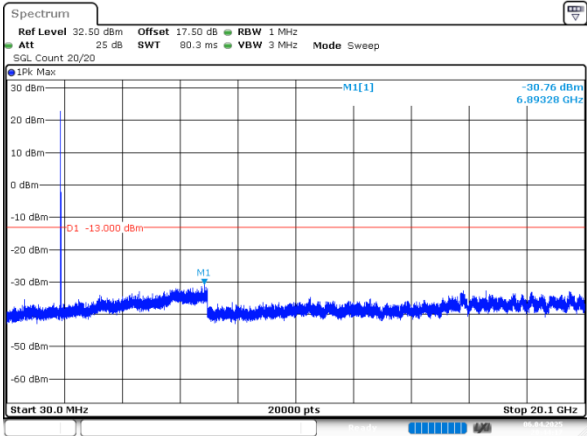
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:43:35

20MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:43:55

20MHz_High_QPSK_1@0(30MHz~20.1GHz)

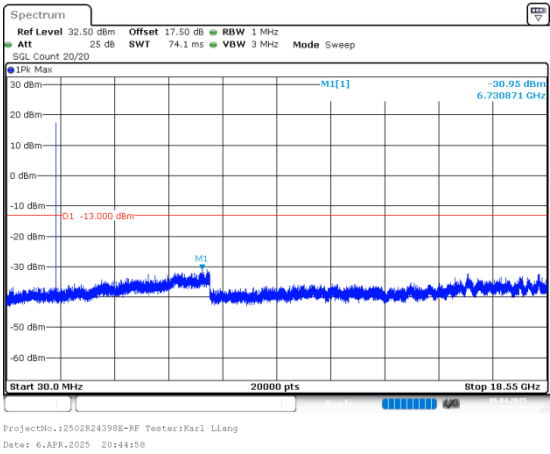


ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:44:17

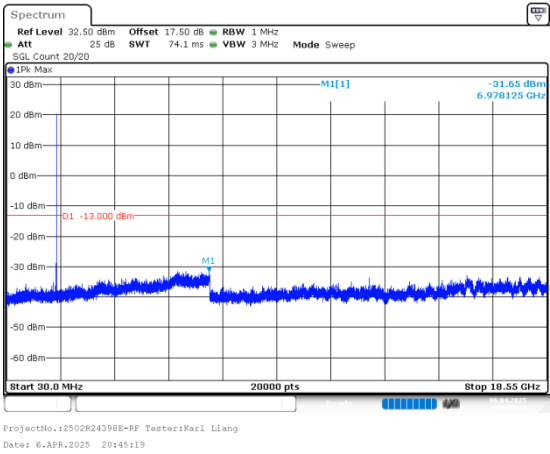
FCC Part 27

LTE Band 4 , Normal
1RB was the worst case

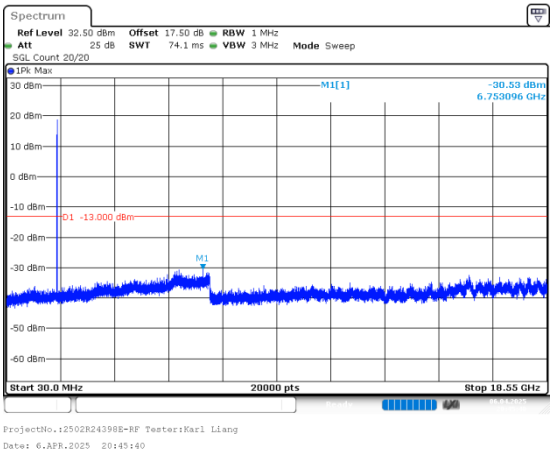
1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)



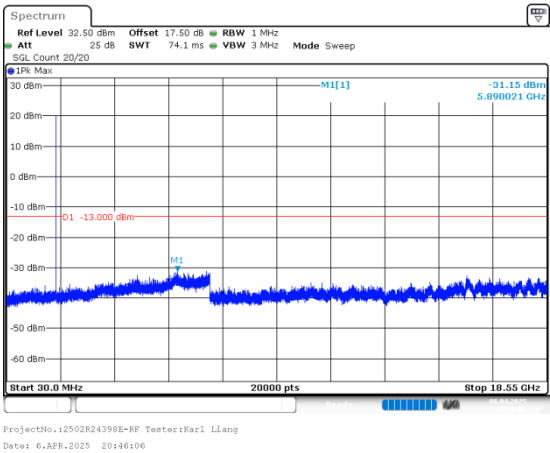
1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



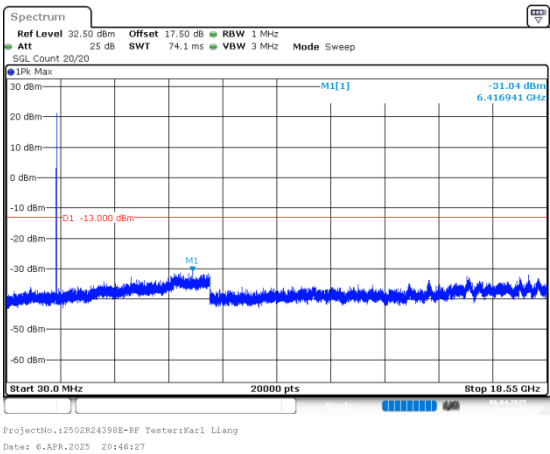
1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)



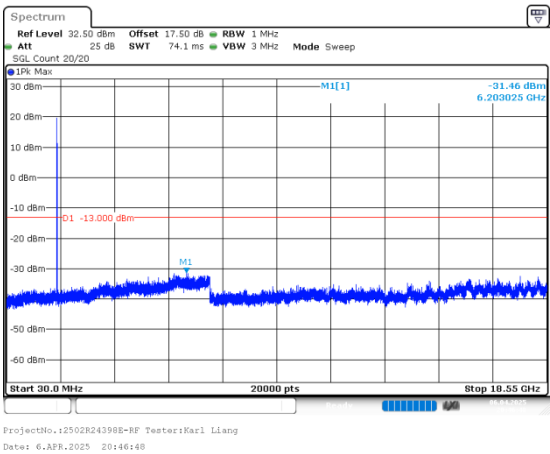
3MHz_Low_QPSK_1@0(30MHz~18.55GHz)



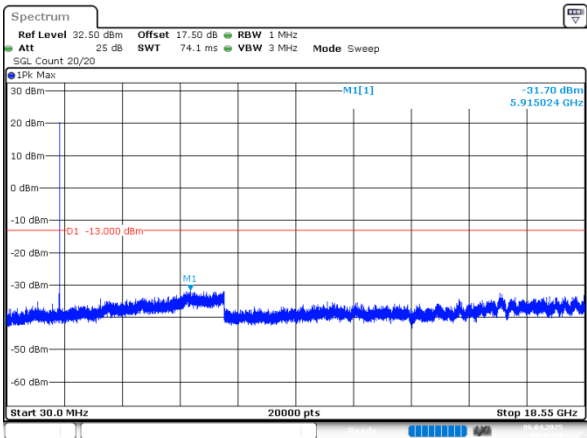
3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



3MHz_High_QPSK_1@0(30MHz~18.55GHz)

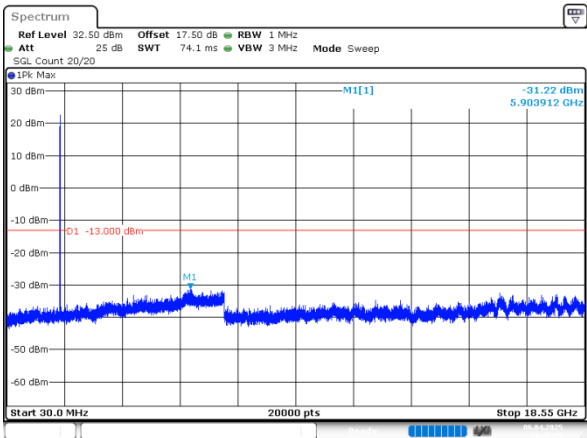


5MHz_Low_QPSK_1@0(30MHz~18.55GHz)



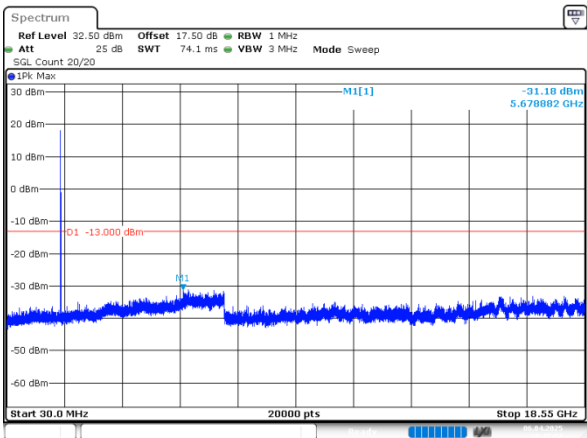
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:47:13

5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



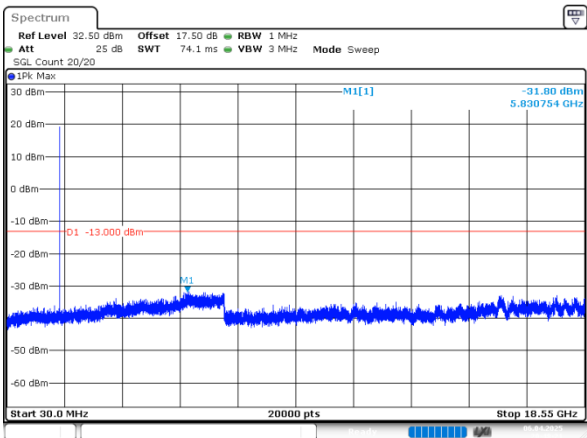
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:47:35

5MHz_High_QPSK_1@0(30MHz~18.55GHz)



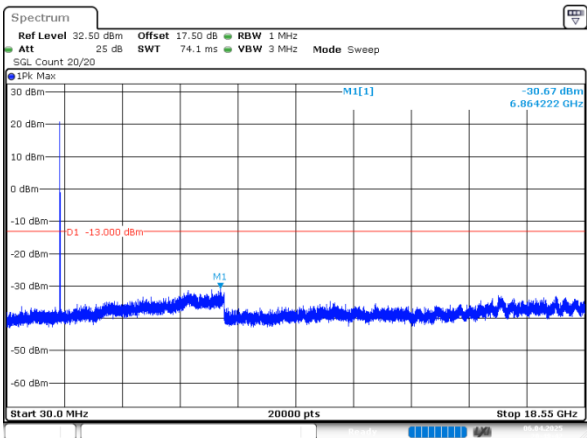
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:47:57

10MHz_Low_QPSK_1@0(30MHz~18.55GHz)



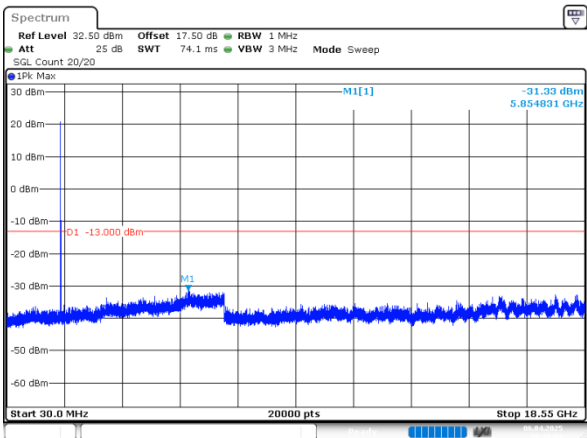
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:48:22

10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



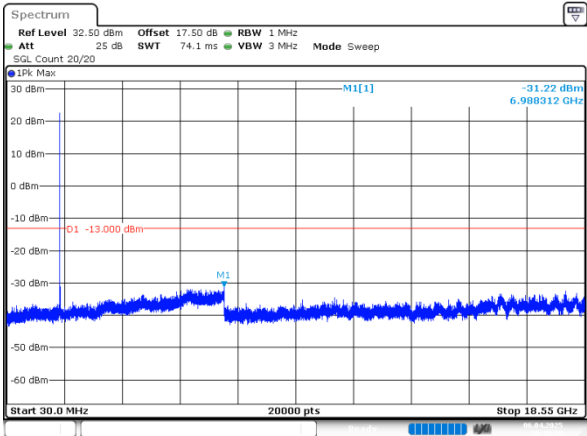
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:48:43

10MHz_High_QPSK_1@0(30MHz~18.55GHz)



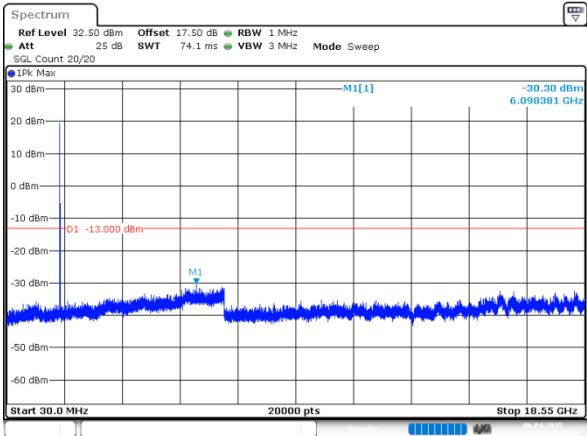
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 20:49:04

15MHz_Low_QPSK_1@0(30MHz~18.55GHz)



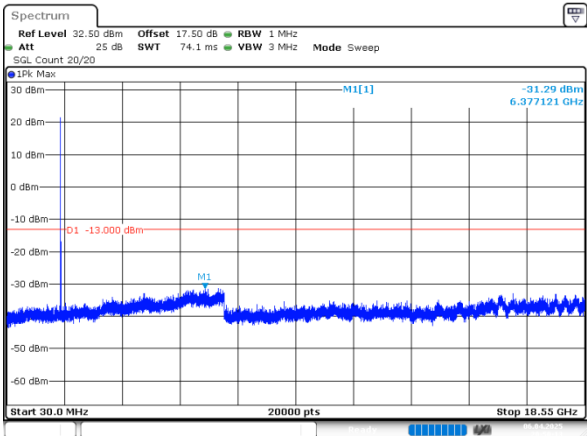
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:49:30

15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



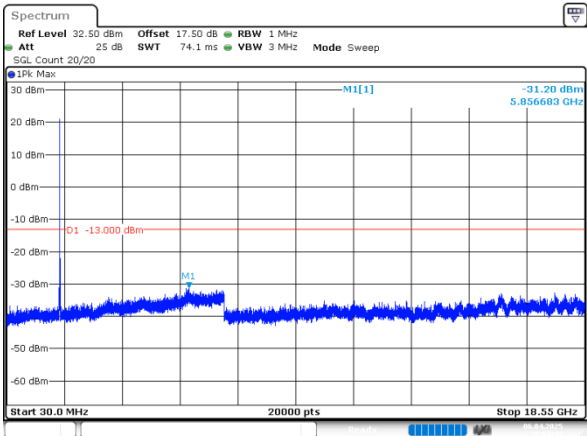
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:49:52

15MHz_High_QPSK_1@0(30MHz~18.55GHz)



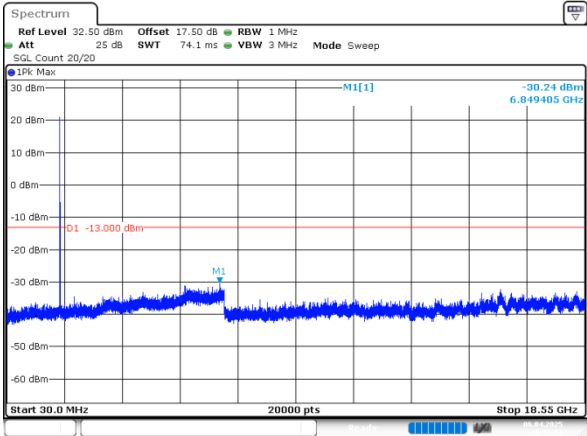
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:50:13

20MHz_Low_QPSK_1@0(30MHz~18.55GHz)



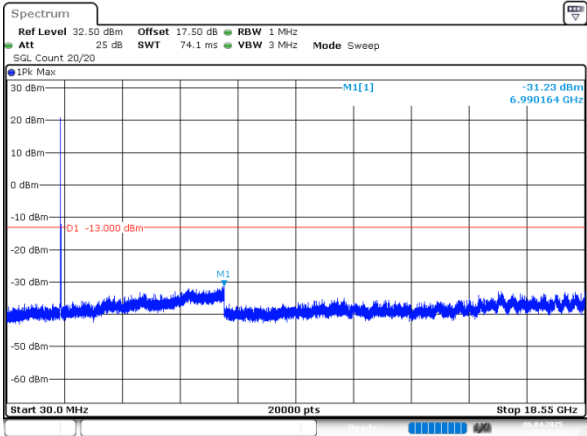
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:50:40

20MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:51:01

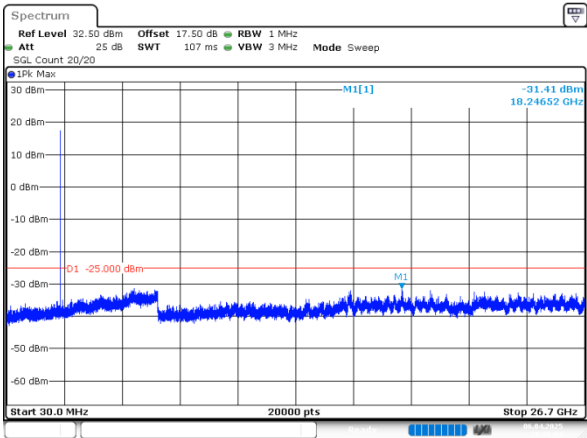
20MHz_High_QPSK_1@0(30MHz~18.55GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:51:23

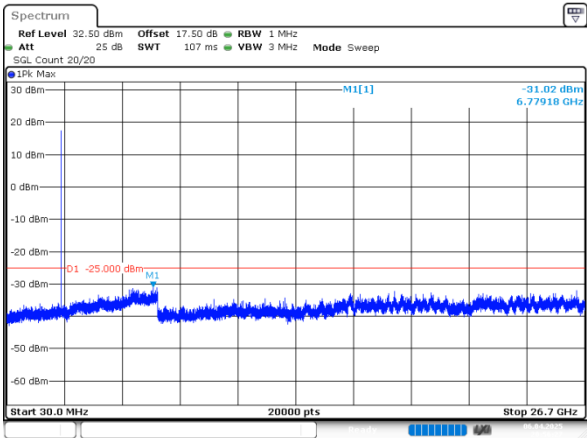
LTE Band 7 , Normal
 1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~26.7GHz)



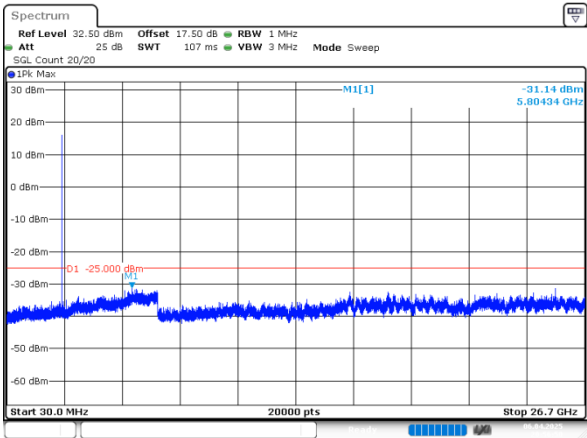
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:56:05

5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



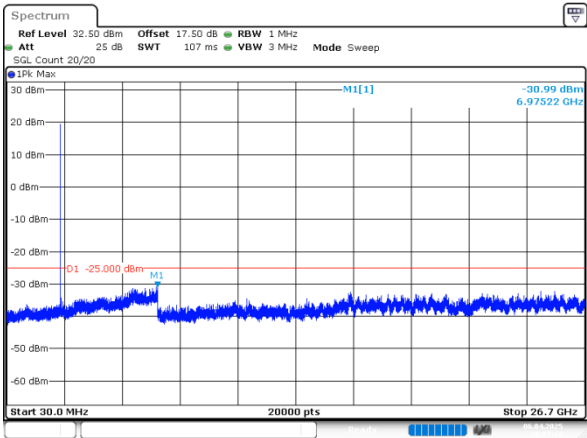
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:56:28

5MHz_High_QPSK_1@0(30MHz~26.7GHz)



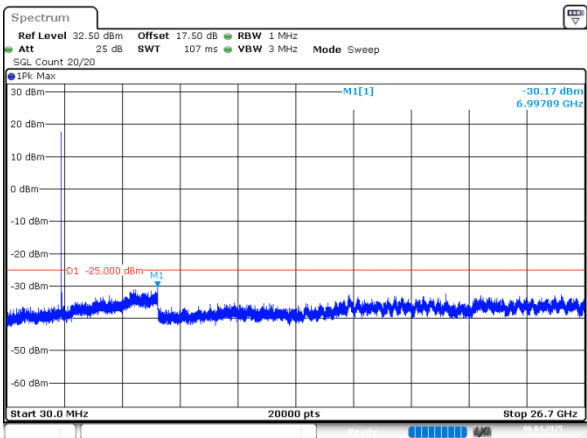
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:56:51

10MHz_Low_QPSK_1@0(30MHz~26.7GHz)



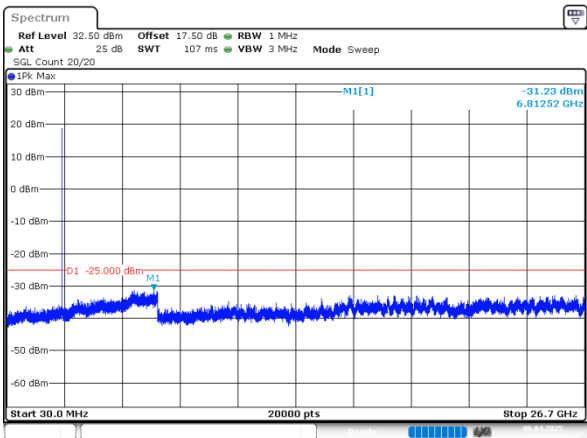
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:57:18

10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



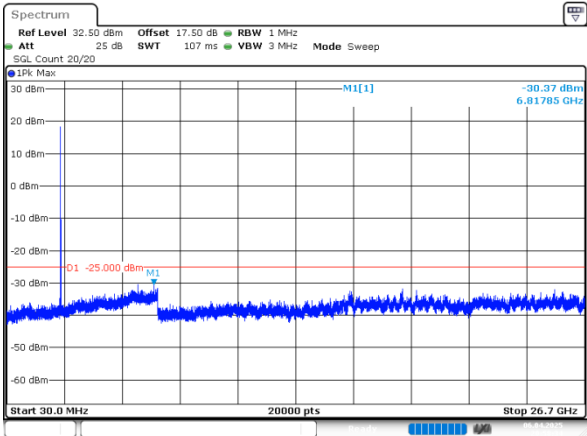
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:57:42

10MHz_High_QPSK_1@0(30MHz~26.7GHz)



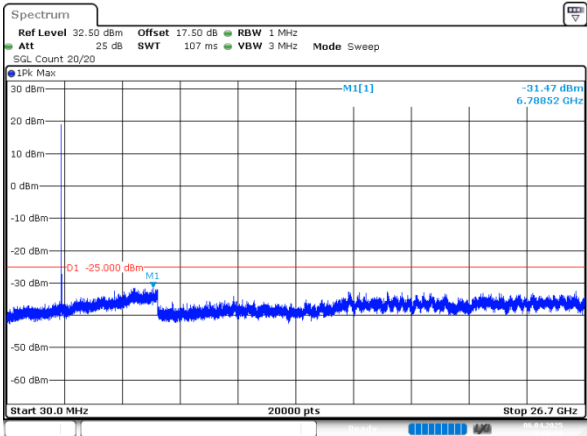
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:58:06

15MHz_Low_QPSK_1@0(30MHz~26.7GHz)



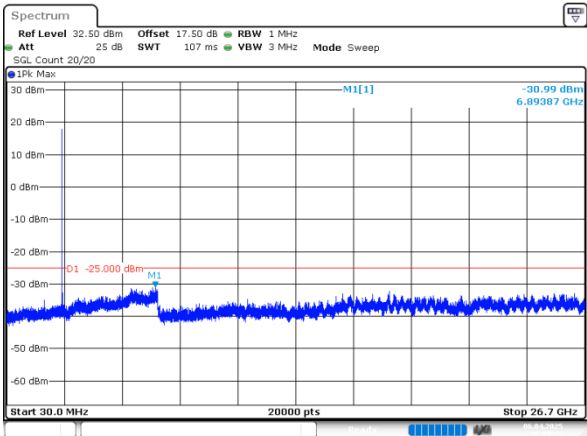
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:58:34

15MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



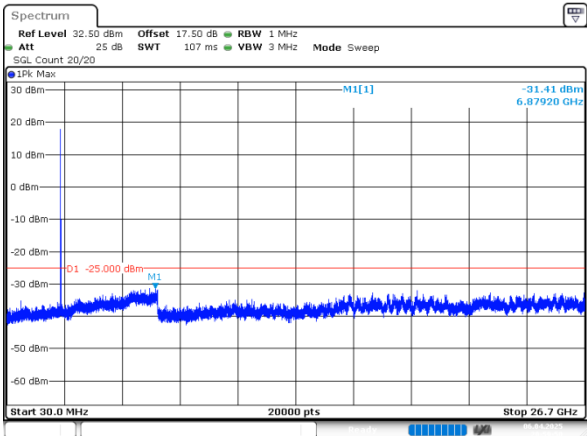
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:58:58

15MHz_High_QPSK_1@0(30MHz~26.7GHz)



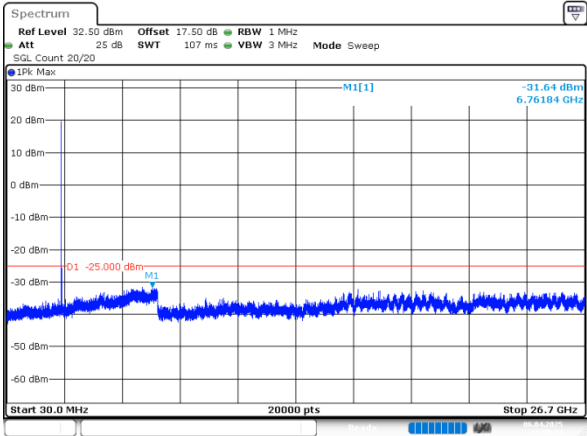
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:59:22

20MHz_Low_QPSK_1@0(30MHz~26.7GHz)



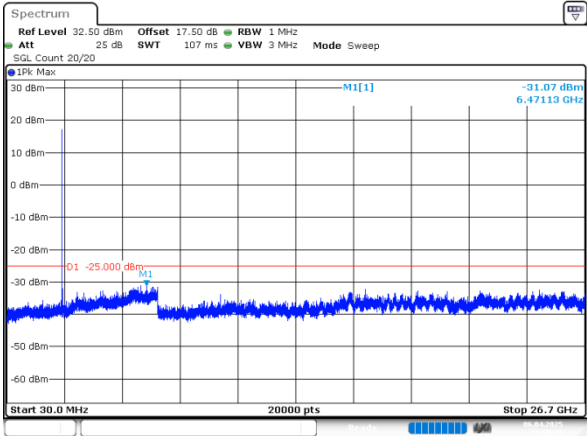
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 20:59:50

20MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:00:14

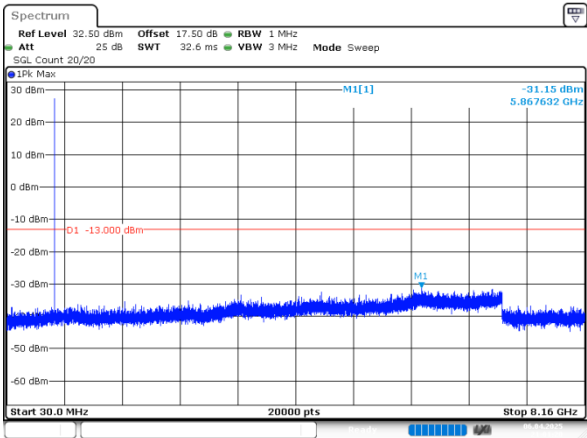
20MHz_High_QPSK_1@0(30MHz~26.7GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:00:38

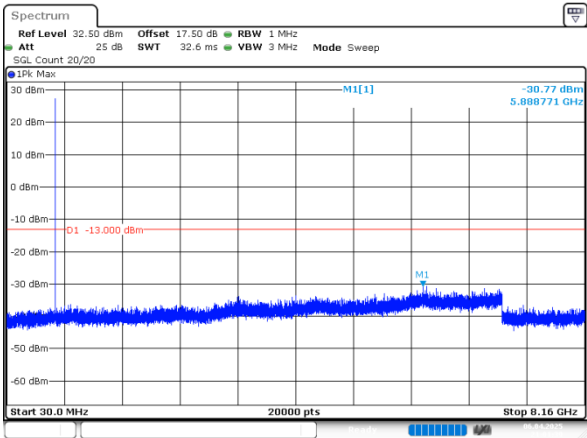
LTE Band 12 , Normal
 1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~8.16GHz)



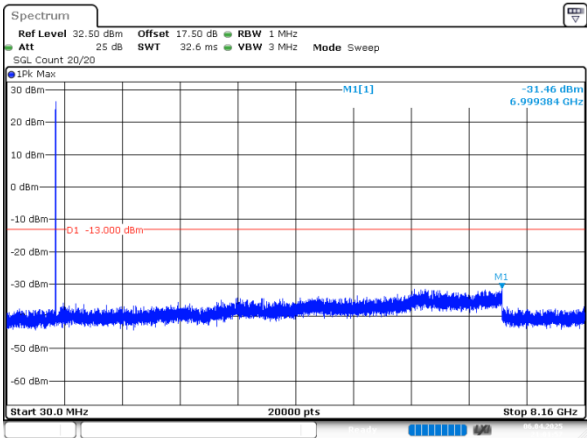
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:01:20

1.4MHz_Middle_QPSK_1@0(30MHz~8.16GHz)



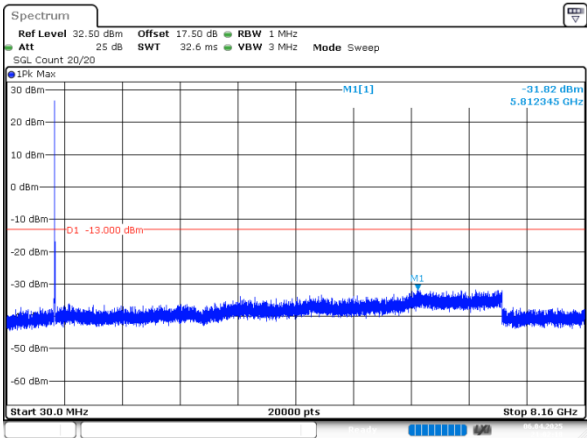
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:01:39

1.4MHz_High_QPSK_1@0(30MHz~8.16GHz)



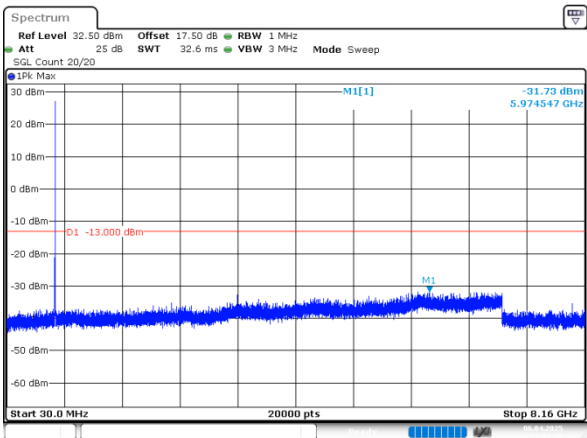
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:01:57

3MHz_Low_QPSK_1@0(30MHz~8.16GHz)



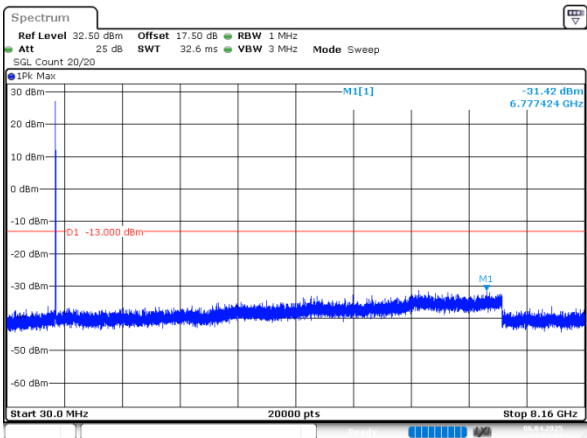
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:02:18

3MHz_Middle_QPSK_1@0(30MHz~8.16GHz)



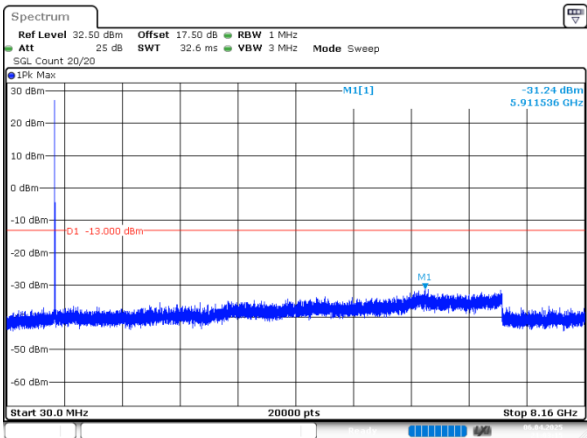
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:02:36

3MHz_High_QPSK_1@0(30MHz~8.16GHz)



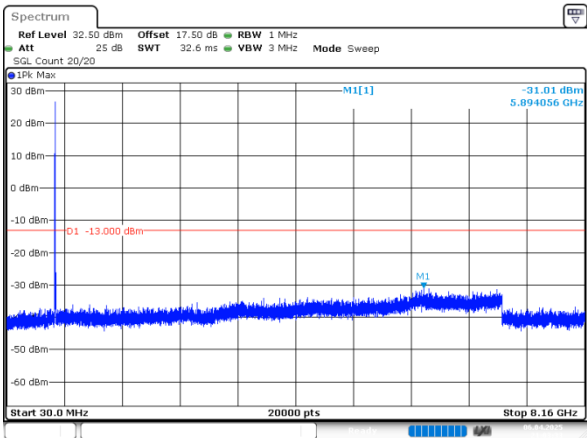
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:02:54

5MHz_Low_QPSK_1@0(30MHz~8.16GHz)



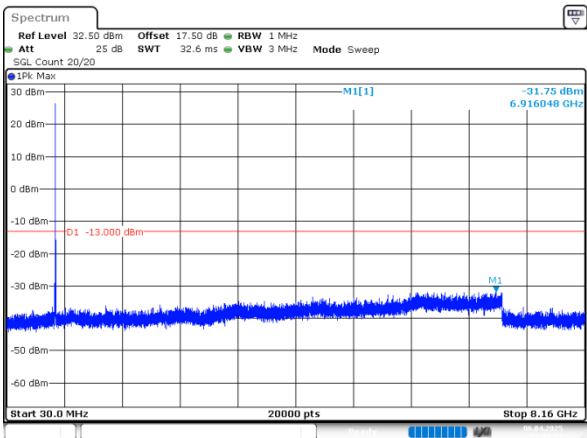
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:03:16

5MHz_Middle_QPSK_1@0(30MHz~8.16GHz)



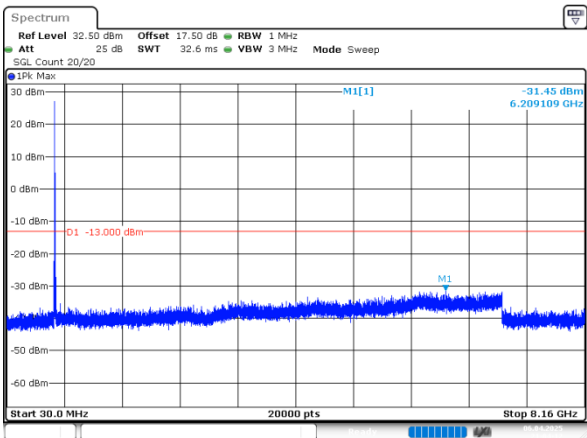
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:03:33

5MHz_High_QPSK_1@0(30MHz~8.16GHz)



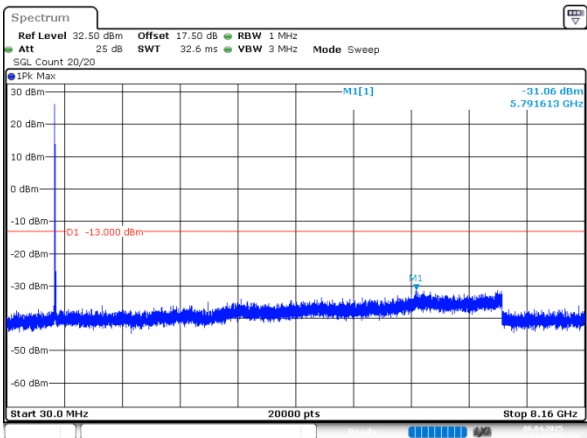
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:03:51

10MHz_Low_QPSK_1@0(30MHz~8.16GHz)



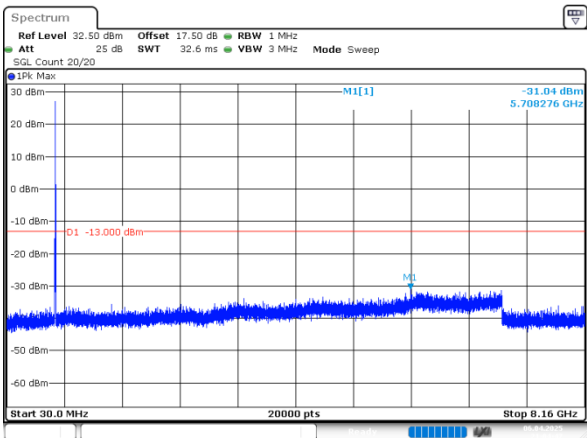
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:04:13

10MHz_Middle_QPSK_1@0(30MHz~8.16GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:04:30

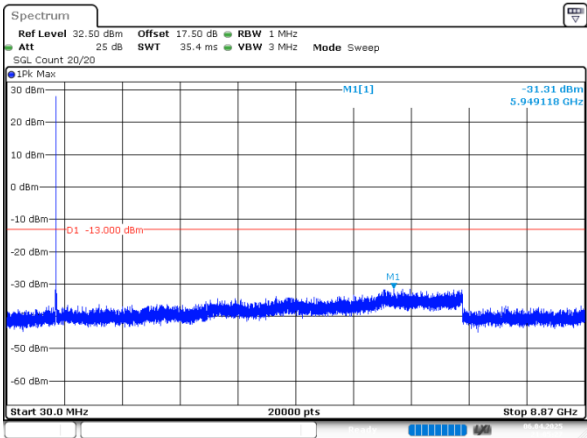
10MHz_High_QPSK_1@0(30MHz~8.16GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:04:47

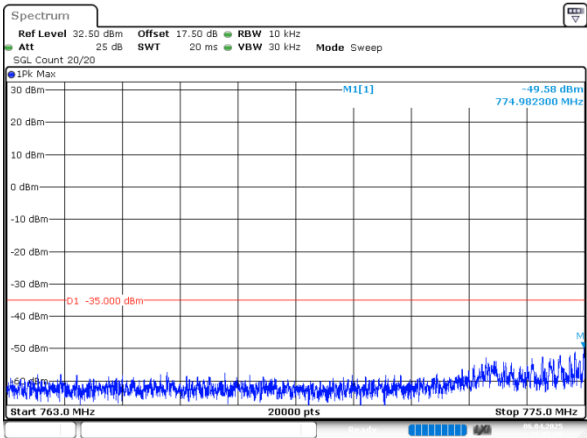
LTE Band 13 , Normal
 1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~8.87GHz)



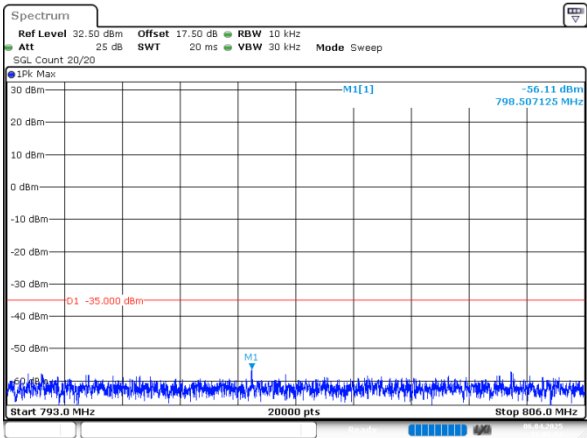
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:05:27

5MHz_Low_QPSK_1@0(763MHz~775MHz)



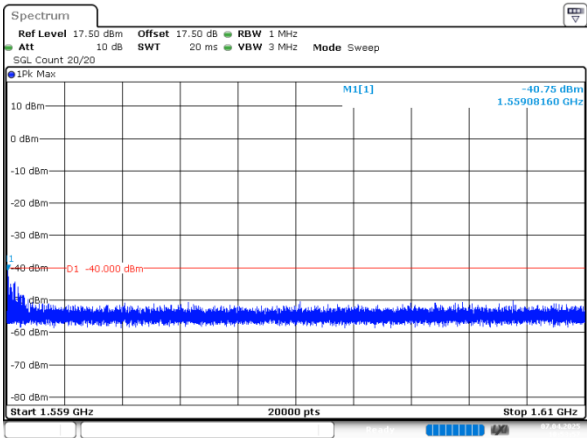
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:05:40

5MHz_Low_QPSK_1@0(793MHz~806MHz)



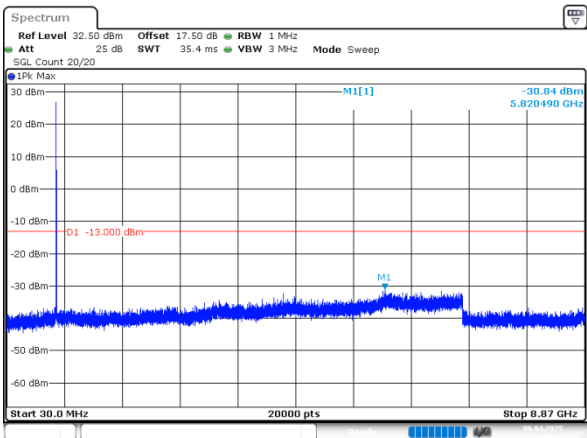
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:05:52

5MHz_Low_QPSK_1@0(1559MHz~1610MHz)



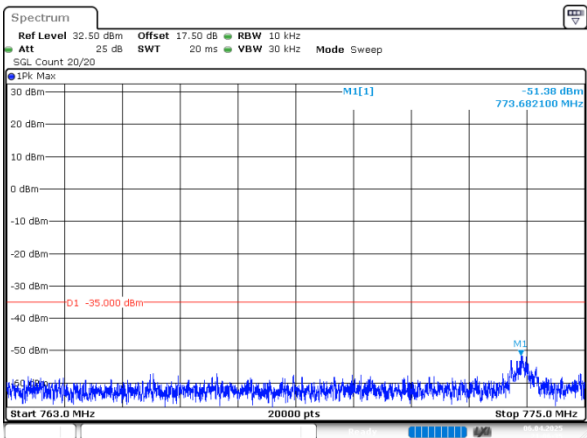
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 7.APR.2025 10:53:57

5MHz_High_QPSK_1@0(30MHz~8.87GHz)



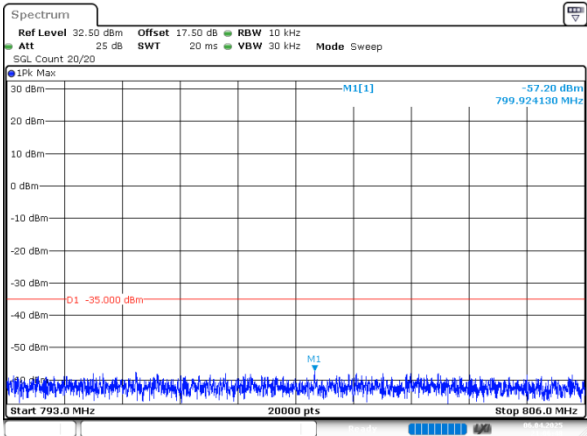
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:06:22

5MHz_High_QPSK_1@0(763MHz~775MHz)



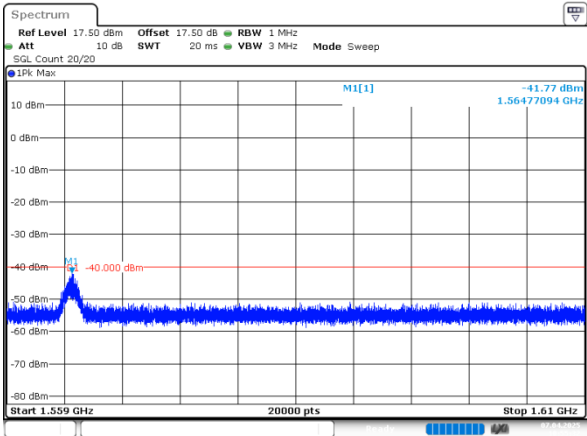
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:06:35

5MHz_High_QPSK_1@0(793MHz~806MHz)



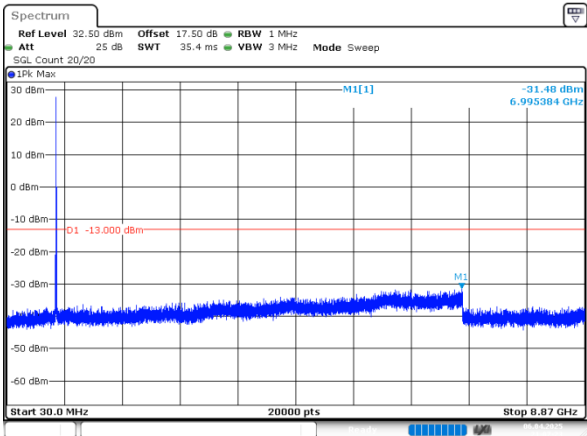
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:06:48

5MHz_High_QPSK_1@0(1559MHz~1610MHz)



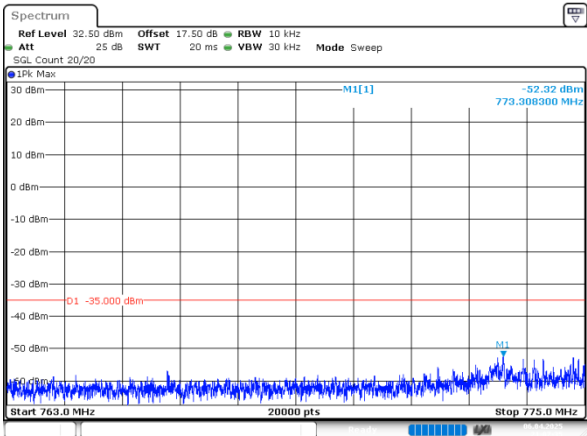
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 7.APR.2025 10:55:32

10MHz_Middle_QPSK_1@0(30MHz~8.87GHz)



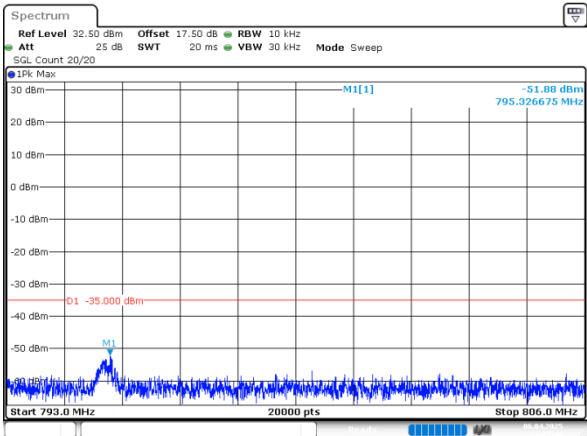
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:07:23

10MHz_Middle_QPSK_1@0(763MHz~775MHz)



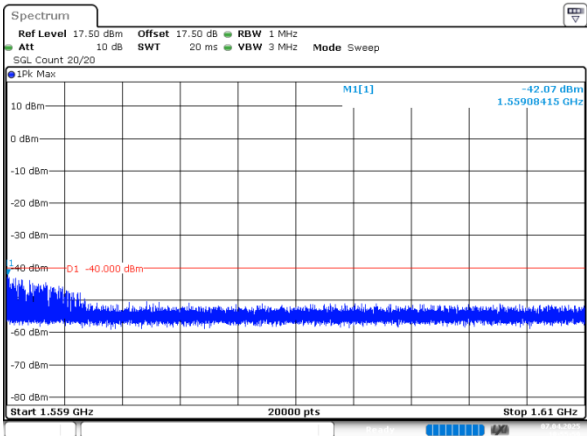
ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:07:36

10MHz_Middle_QPSK_1@0(793MHz~806MHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 6.APR.2025 21:07:49

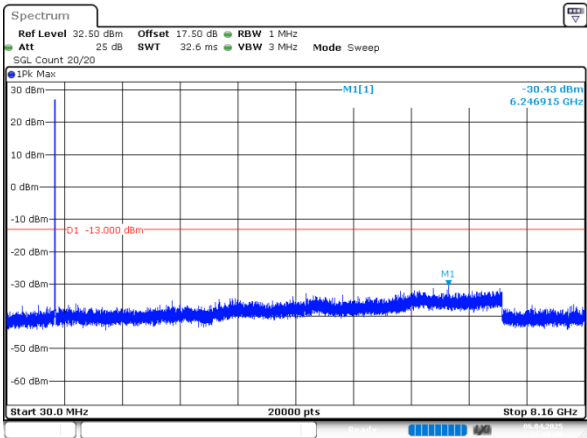
10MHz_Middle_QPSK_1@0(1559MHz~1610MHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
Date: 7.APR.2025 10:55:59

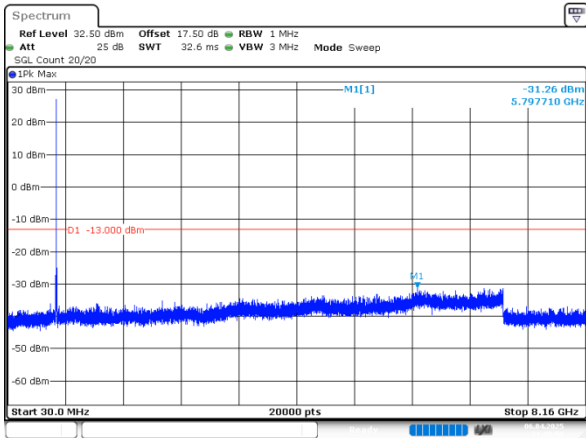
LTE Band 17 , Normal
 1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~8.16GHz)



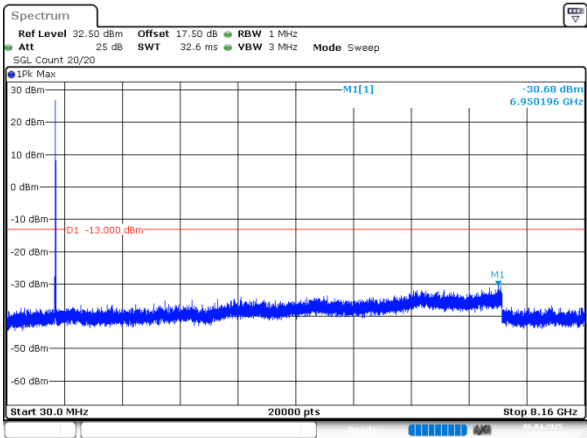
ProjectNo.:2502R24398E-RF Teeter:Karl Liang
 Date: 6.APR.2025 21:08:40

5MHz_Middle_QPSK_1@0(30MHz~8.16GHz)



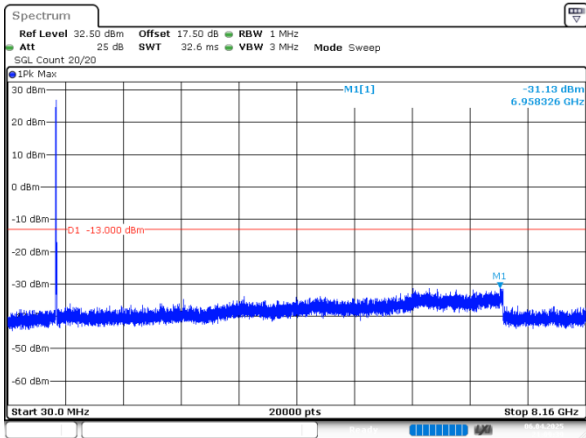
ProjectNo.:2502R24398E-RF Teeter:Karl Liang
 Date: 6.APR.2025 21:08:58

5MHz_High_QPSK_1@0(30MHz~8.16GHz)



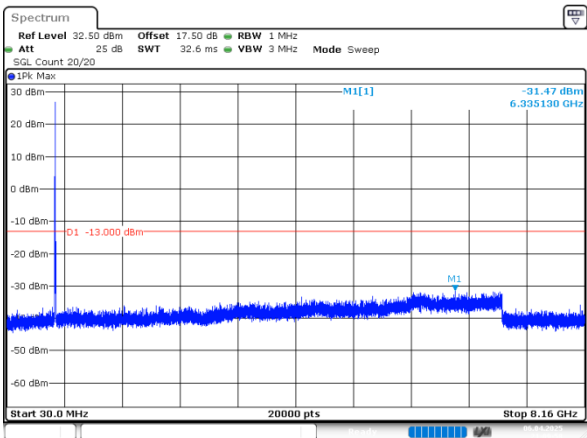
ProjectNo.:2502R24398E-RF Teeter:Karl Liang
 Date: 6.APR.2025 21:09:17

10MHz_Low_QPSK_1@0(30MHz~8.16GHz)



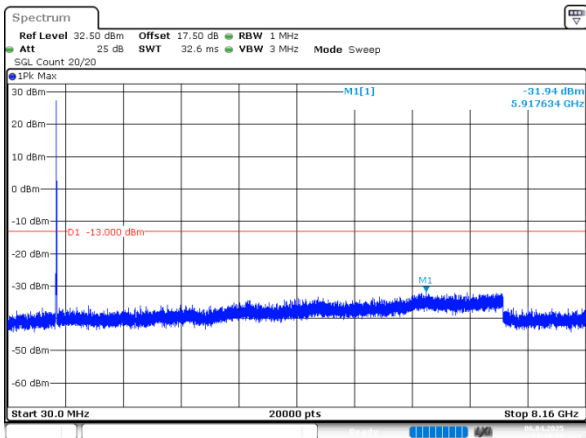
ProjectNo.:2502R24398E-RF Teeter:Karl Liang
 Date: 6.APR.2025 21:09:40

10MHz_Middle_QPSK_1@0(30MHz~8.16GHz)



ProjectNo.:2502R24398E-RF Teeter:Karl Liang
 Date: 6.APR.2025 21:09:59

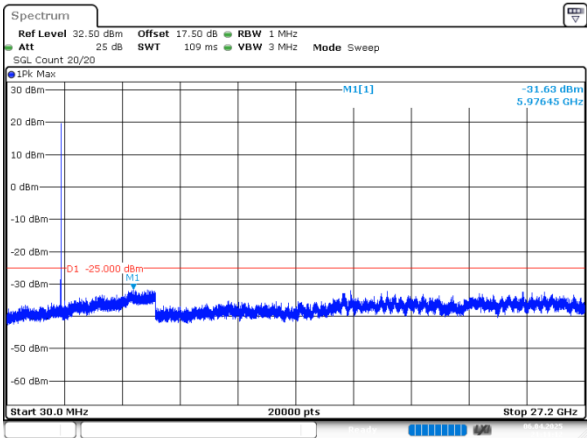
10MHz_High_QPSK_1@0(30MHz~8.16GHz)



ProjectNo.:2502R24398E-RF Teeter:Karl Liang
 Date: 6.APR.2025 21:10:18

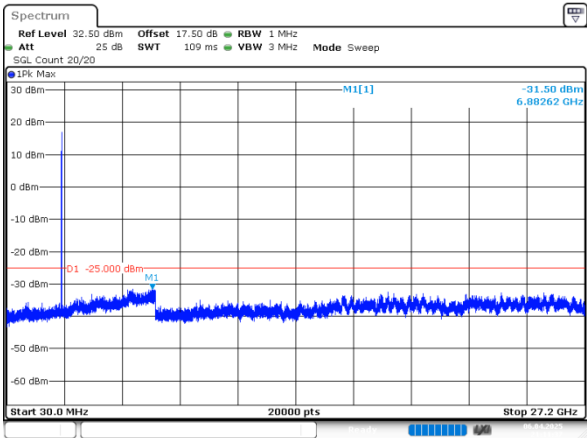
LTE Band 38 , Normal
 1RB was the worst case

5MHz_Low_QPSK_1@0(30MHz~27.2GHz)



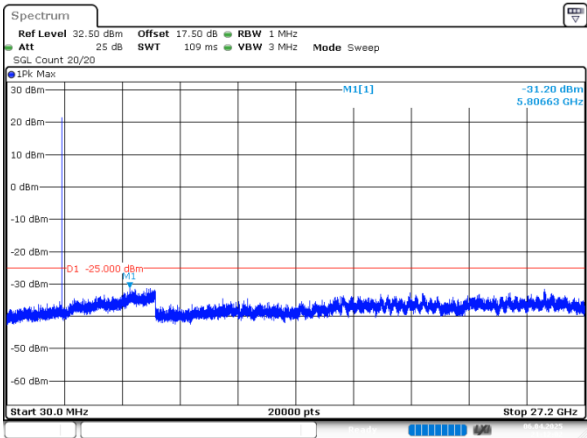
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:11:13

5MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



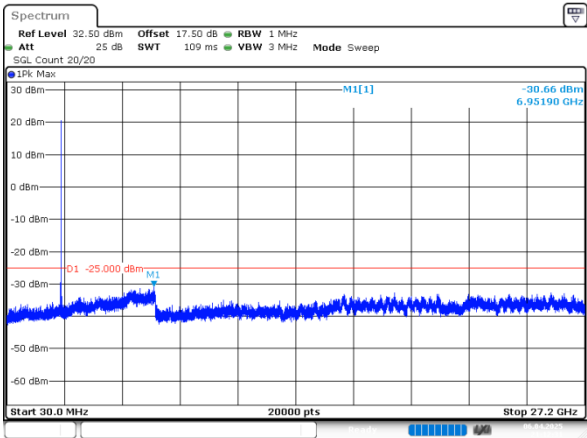
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:11:37

5MHz_High_QPSK_1@0(30MHz~27.2GHz)



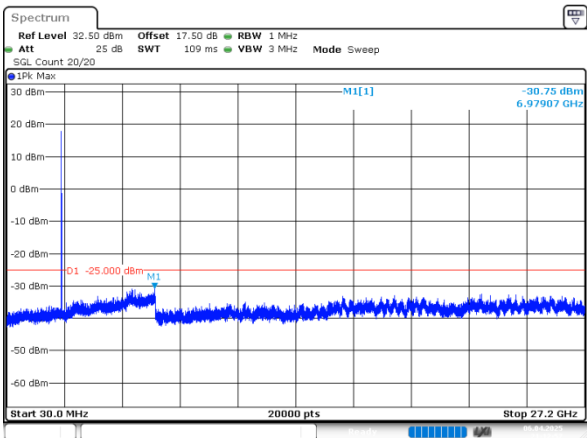
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:12:02

10MHz_Low_QPSK_1@0(30MHz~27.2GHz)



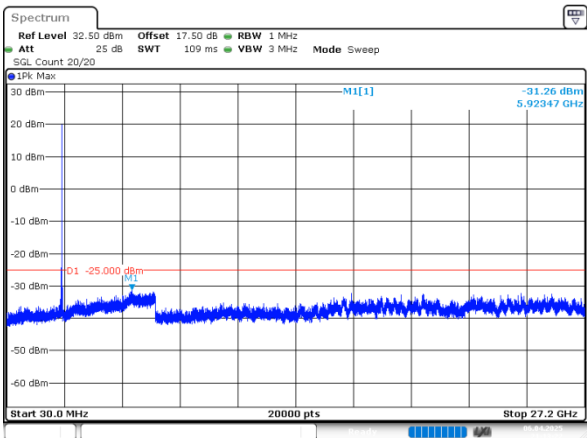
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:12:32

10MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



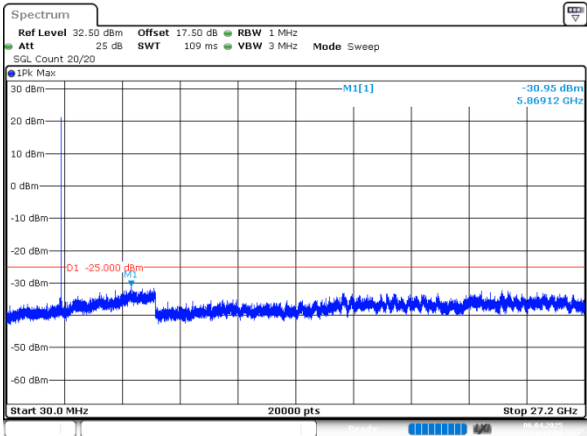
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:12:57

10MHz_High_QPSK_1@0(30MHz~27.2GHz)



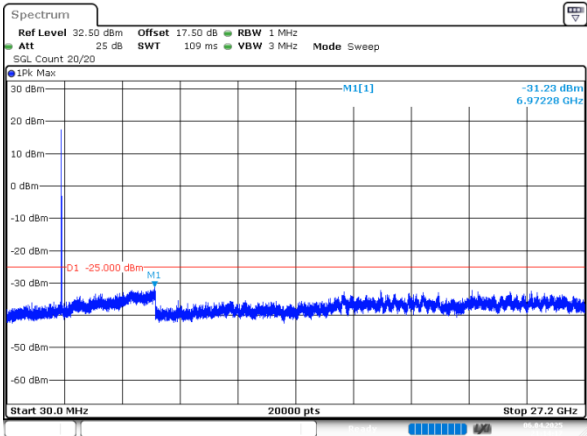
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:13:22

15MHz_Low_QPSK_1@0(30MHz~27.2GHz)



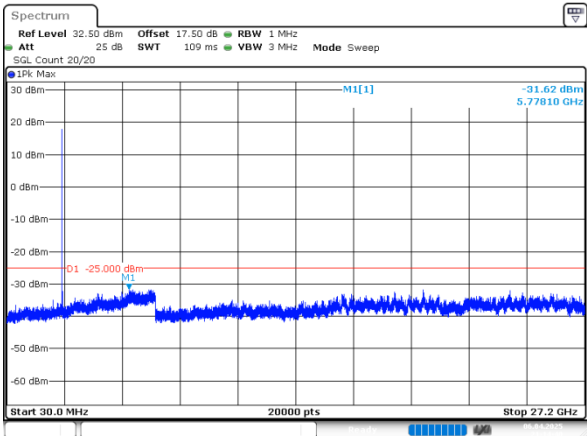
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:13:53

15MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



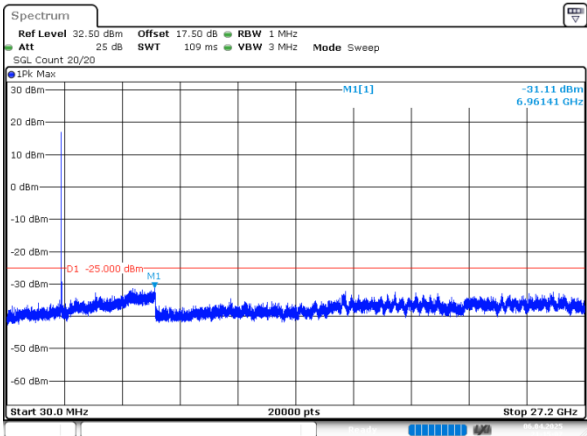
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:14:17

15MHz_High_QPSK_1@0(30MHz~27.2GHz)



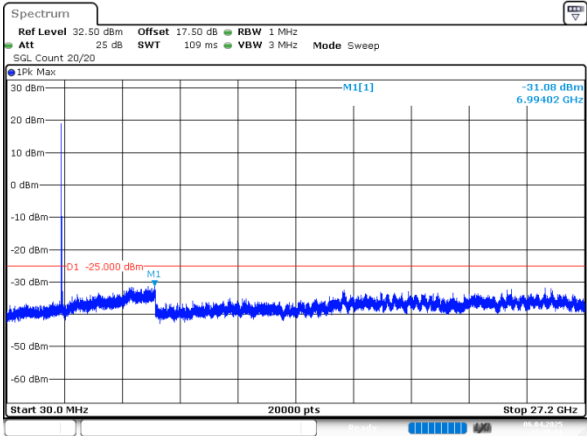
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:14:40

20MHz_Low_QPSK_1@0(30MHz~27.2GHz)



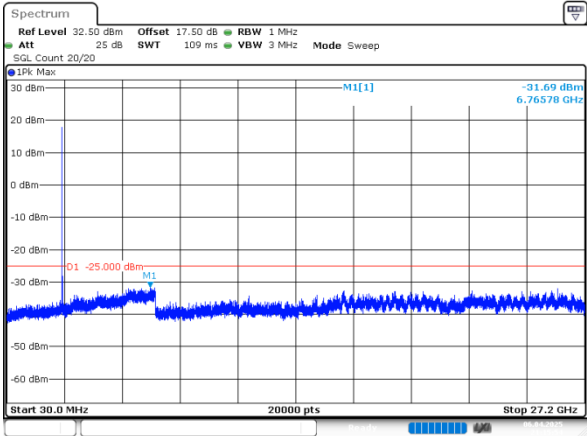
ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:15:07

20MHz_Middle_QPSK_1@0(30MHz~27.2GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:15:31

20MHz_High_QPSK_1@0(30MHz~27.2GHz)



ProjectNo.:2502R24398E-RF Tester:Karl Liang
 Date: 6.APR.2025 21:15:55