

Appendix T1

Test Information:

Sample No.:	34AK-1	Test Date:	2025/07/03
Test Site:	RF	Test Mode:	Transmitting
Tester:	Leo Lin	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.6	Relative Humidity: (%)	56	ATM Pressure: (kPa)	100.2
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Spurious Emissions at Antenna Terminal

FCC For 90S

LTE B26_1, Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~1GHz)	-48.26	-13	Pass
1.4MHz_Low_QPSK_1@0(1GHz~9.24GHz)	-32.09	-13	Pass
1.4MHz_Low_QPSK_6@0(30MHz~1GHz)	-47.94	-13	Pass
1.4MHz_Low_QPSK_6@0(1GHz~9.24GHz)	-31.59	-13	Pass
1.4MHz_High_QPSK_1@0(30MHz~1GHz)	-48.43	-13	Pass
1.4MHz_High_QPSK_1@0(1GHz~9.24GHz)	-32.38	-13	Pass
1.4MHz_High_QPSK_6@0(30MHz~1GHz)	-48.63	-13	Pass
1.4MHz_High_QPSK_6@0(1GHz~9.24GHz)	-32.11	-13	Pass
3MHz_Low_QPSK_1@0(30MHz~1GHz)	-48.41	-13	Pass
3MHz_Low_QPSK_1@0(1GHz~9.24GHz)	-31.85	-13	Pass
3MHz_Low_QPSK_15@0(30MHz~1GHz)	-48.89	-13	Pass
3MHz_Low_QPSK_15@0(1GHz~9.24GHz)	-32.85	-13	Pass
3MHz_High_QPSK_1@0(30MHz~1GHz)	-48.55	-13	Pass
3MHz_High_QPSK_1@0(1GHz~9.24GHz)	-31.71	-13	Pass
3MHz_High_QPSK_15@0(30MHz~1GHz)	-48.14	-13	Pass
3MHz_High_QPSK_15@0(1GHz~9.24GHz)	-28.90	-13	Pass
5MHz_Low_QPSK_1@0(30MHz~1GHz)	-47.88	-13	Pass
5MHz_Low_QPSK_1@0(1GHz~9.24GHz)	-32.47	-13	Pass
5MHz_Low_QPSK_25@0(30MHz~1GHz)	-48.77	-13	Pass
5MHz_Low_QPSK_25@0(1GHz~9.24GHz)	-32.33	-13	Pass
5MHz_High_QPSK_1@0(30MHz~1GHz)	-47.93	-13	Pass
5MHz_High_QPSK_1@0(1GHz~9.24GHz)	-31.10	-13	Pass
5MHz_High_QPSK_25@0(30MHz~1GHz)	-48.91	-13	Pass
5MHz_High_QPSK_25@0(1GHz~9.24GHz)	-32.82	-13	Pass
10MHz_Low_QPSK_1@0(30MHz~1GHz)	-48.31	-13	Pass
10MHz_Low_QPSK_1@0(1GHz~9.24GHz)	-32.25	-13	Pass
10MHz_Low_QPSK_50@0(30MHz~1GHz)	-48.55	-13	Pass
10MHz_Low_QPSK_50@0(1GHz~9.24GHz)	-32.31	-13	Pass
15MHz_Low_QPSK_1@0(30MHz~1GHz)	-48.50	-13	Pass
15MHz_Low_QPSK_1@0(1GHz~9.24GHz)	-32.23	-13	Pass
15MHz_Low_QPSK_75@0(30MHz~1GHz)	-47.69	-13	Pass
15MHz_Low_QPSK_75@0(1GHz~9.24GHz)	-31.21	-13	Pass

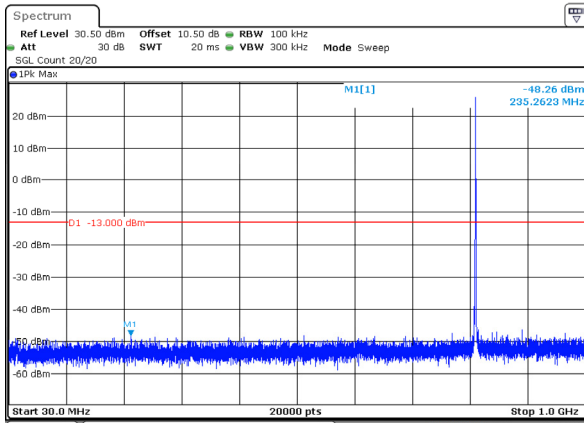
FCC For Cross Part 90S and 22H

LTE B26_3, Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Middle_QPSK_1@0(30MHz~1GHz)	-48.73	-13	Pass
1.4MHz_Middle_QPSK_1@0(1GHz~9.24GHz)	-32.14	-13	Pass
1.4MHz_Middle_QPSK_6@0(30MHz~1GHz)	-48.69	-13	Pass
1.4MHz_Middle_QPSK_6@0(1GHz~9.24GHz)	-32.51	-13	Pass
3MHz_Middle_QPSK_1@0(30MHz~1GHz)	-48.21	-13	Pass
3MHz_Middle_QPSK_1@0(1GHz~9.24GHz)	-31.49	-13	Pass
3MHz_Middle_QPSK_15@0(30MHz~1GHz)	-48.73	-13	Pass
3MHz_Middle_QPSK_15@0(1GHz~9.24GHz)	-32.25	-13	Pass
5MHz_Middle_QPSK_1@0(30MHz~1GHz)	-48.98	-13	Pass
5MHz_Middle_QPSK_1@0(1GHz~9.24GHz)	-32.11	-13	Pass
5MHz_Middle_QPSK_25@0(30MHz~1GHz)	-48.31	-13	Pass
5MHz_Middle_QPSK_25@0(1GHz~9.24GHz)	-31.64	-13	Pass
10MHz_Middle_QPSK_1@0(30MHz~1GHz)	-48.36	-13	Pass
10MHz_Middle_QPSK_1@0(1GHz~9.24GHz)	-32.20	-13	Pass
10MHz_Middle_QPSK_50@0(30MHz~1GHz)	-48.61	-13	Pass
10MHz_Middle_QPSK_50@0(1GHz~9.24GHz)	-31.54	-13	Pass
15MHz_Middle_QPSK_1@0(30MHz~1GHz)	-47.90	-13	Pass
15MHz_Middle_QPSK_1@0(1GHz~9.24GHz)	-32.11	-13	Pass
15MHz_Middle_QPSK_75@0(30MHz~1GHz)	-48.07	-13	Pass
15MHz_Middle_QPSK_75@0(1GHz~9.24GHz)	-31.81	-13	Pass

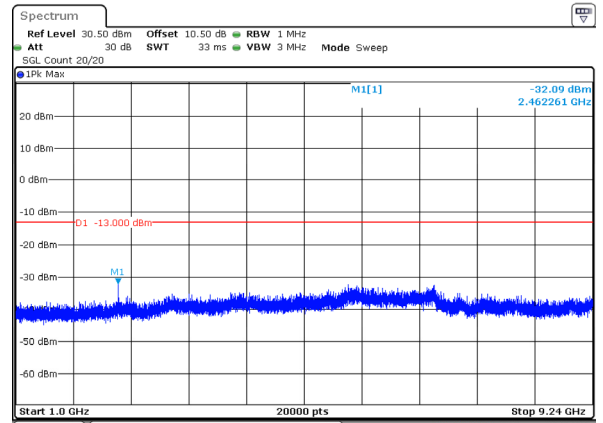
LTE B26_1, Normal

1.4MHz_Low_QPSK_1@0(30MHz~1GHz)



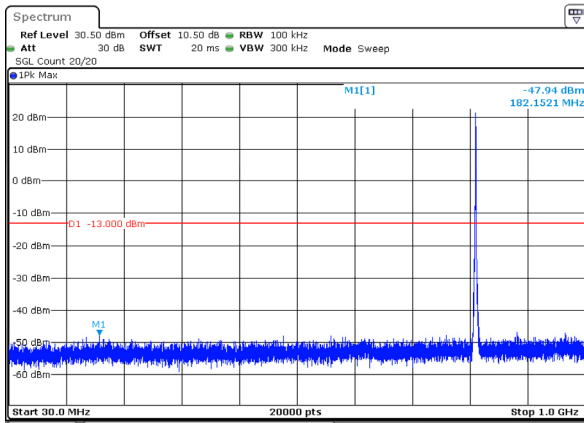
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:07:36

1.4MHz_Low_QPSK_1@0(1GHz~9.24GHz)



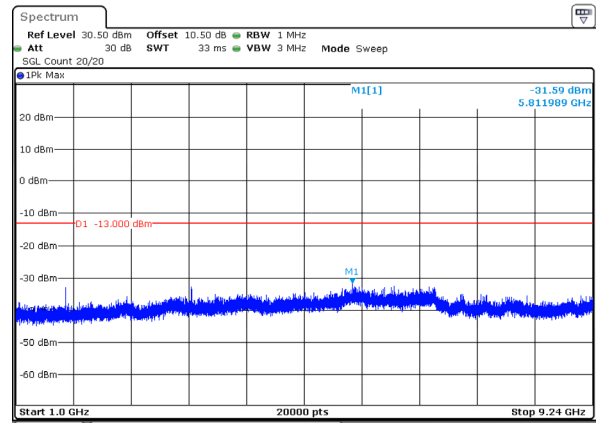
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:07:46

1.4MHz_Low_QPSK_6@0(30MHz~1GHz)



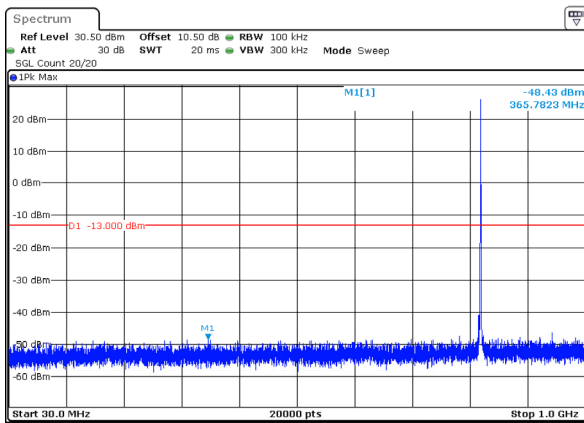
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:07:58

1.4MHz_Low_QPSK_6@0(1GHz~9.24GHz)



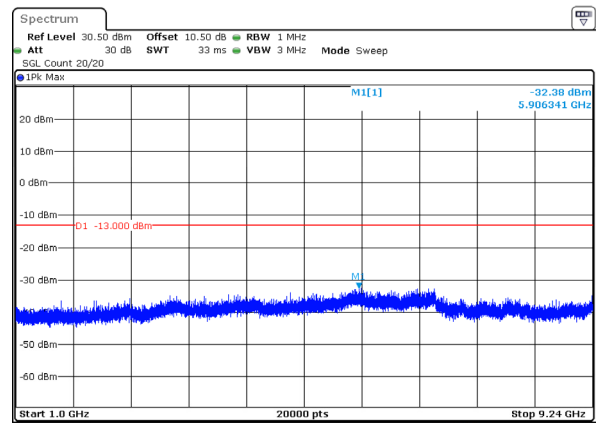
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:08:09

1.4MHz_High_QPSK_1@0(30MHz~1GHz)



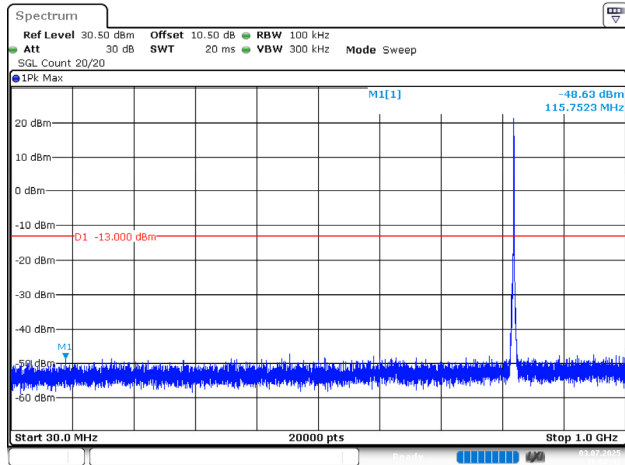
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:08:20

1.4MHz_High_QPSK_1@0(1GHz~9.24GHz)



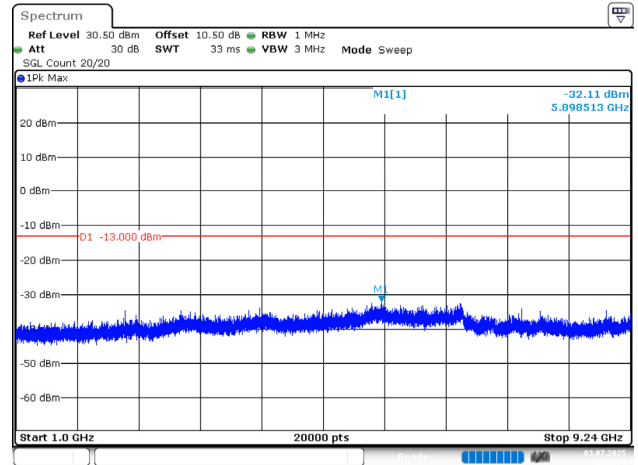
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:08:31

1.4MHz_High_QPSK_6@0(30MHz~1GHz)



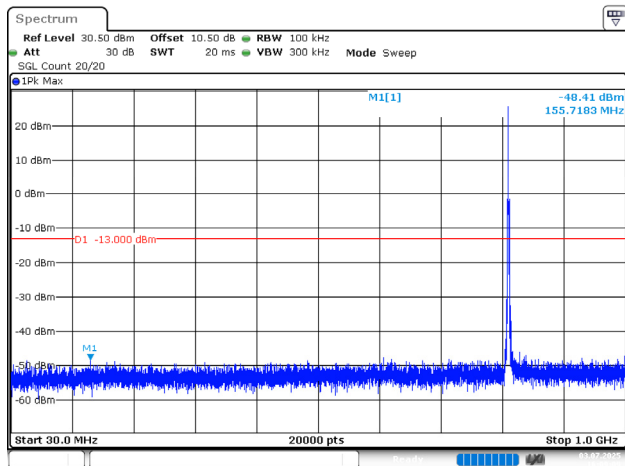
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Date: 3.JUL.2025 16:08:44

1.4MHz_High_QPSK_6@0(1GHz~9.24GHz)



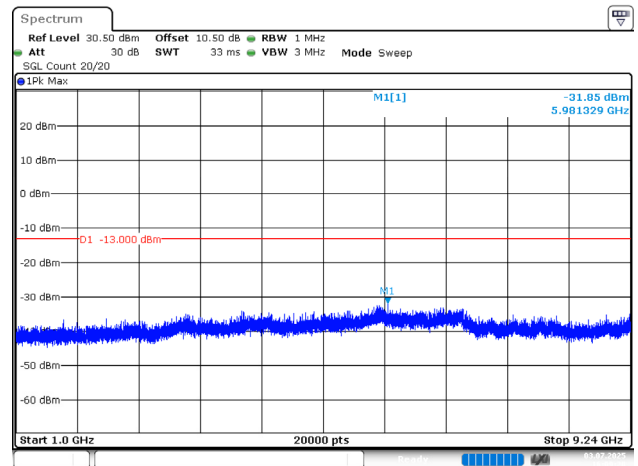
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:08:54

3MHz_Low_QPSK_1@0(30MHz~1GHz)



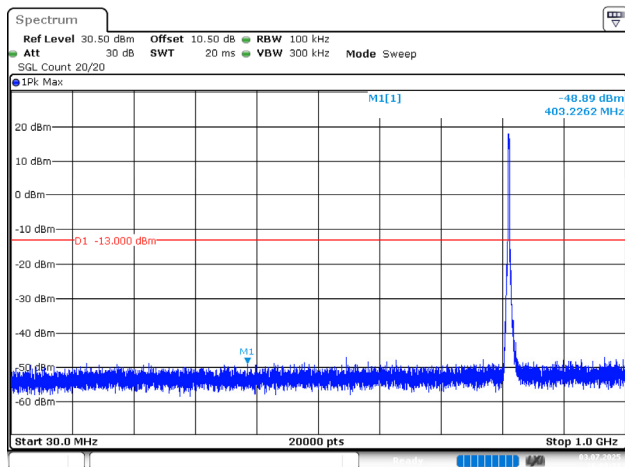
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:09:10

3MHz_Low_QPSK_1@0(1GHz~9.24GHz)



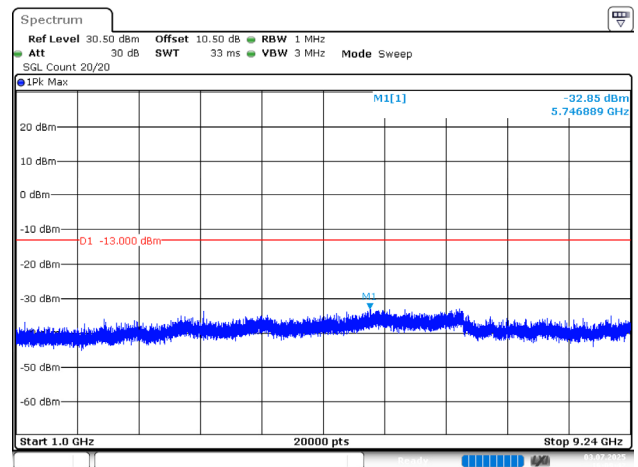
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:09:20

3MHz_Low_QPSK_15@0(30MHz~1GHz)



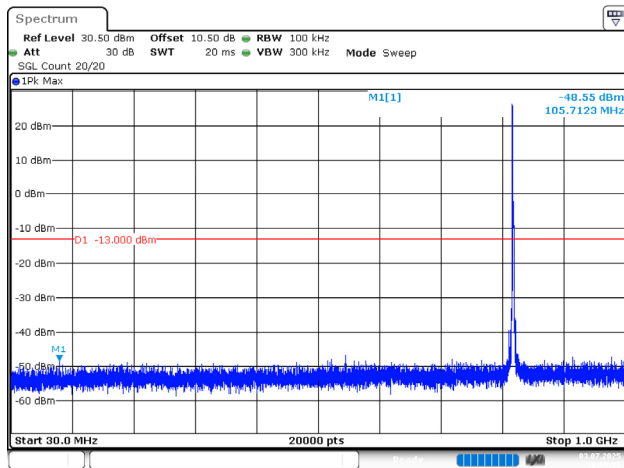
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Date: 3.JUL.2025 16:09:32

3MHz_Low_QPSK_15@0(1GHz~9.24GHz)



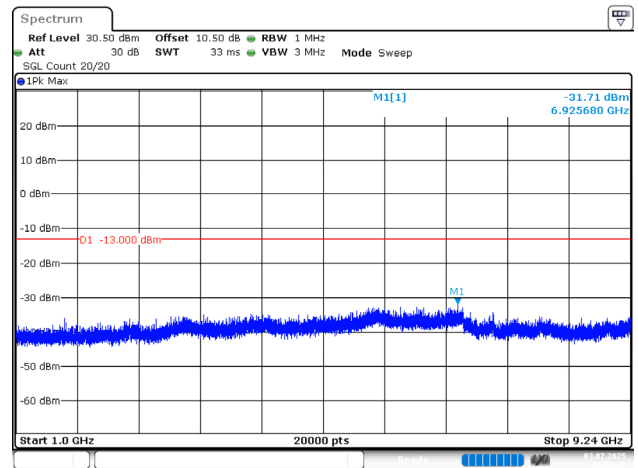
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:09:42

3MHz_High_QPSK_1@0(30MHz~1GHz)



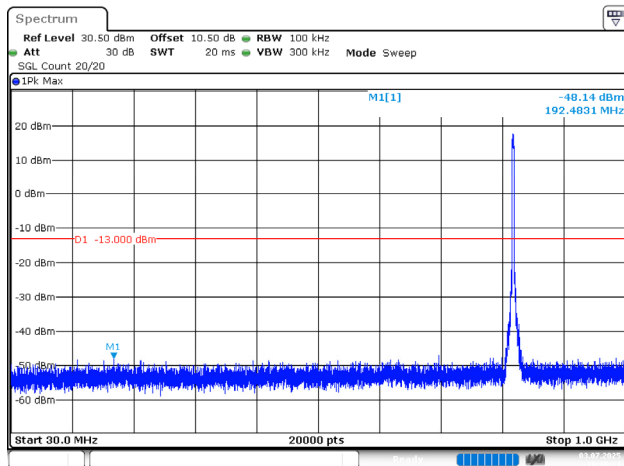
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:09:56

3MHz_High_QPSK_1@0(1GHz~9.24GHz)



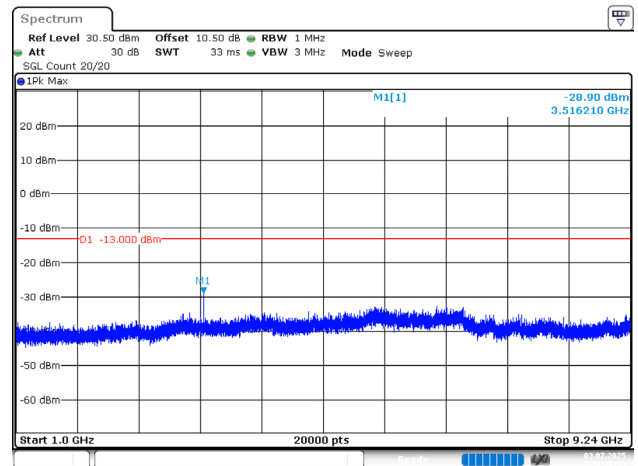
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Date: 3.JUL.2025 16:10:08

3MHz_High_QPSK_15@0(30MHz~1GHz)



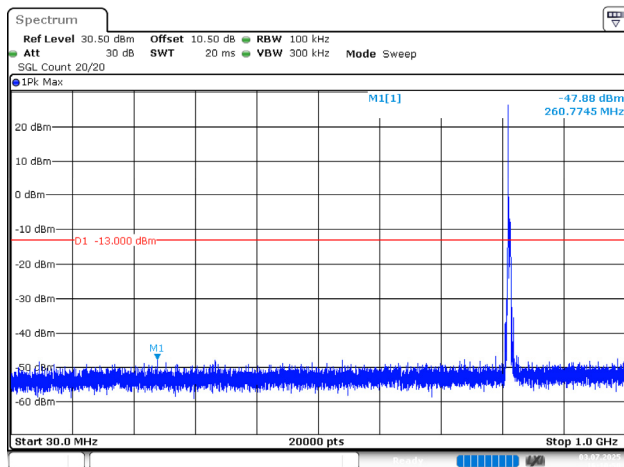
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:10:22

3MHz_High_QPSK_15@0(1GHz~9.24GHz)



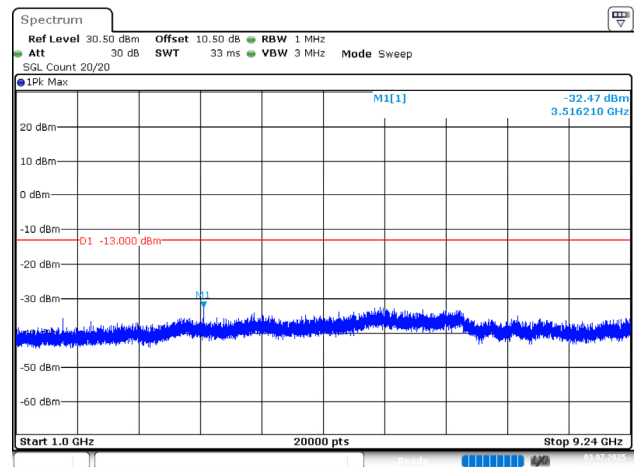
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:10:34

5MHz_Low_QPSK_1@0(30MHz~1GHz)



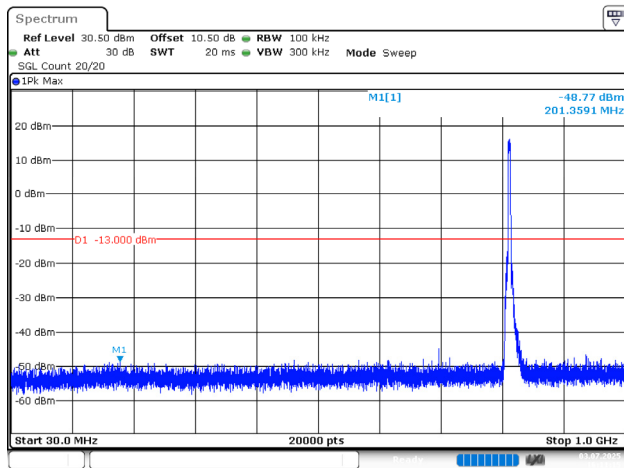
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:10:50

5MHz_Low_QPSK_1@0(1GHz~9.24GHz)



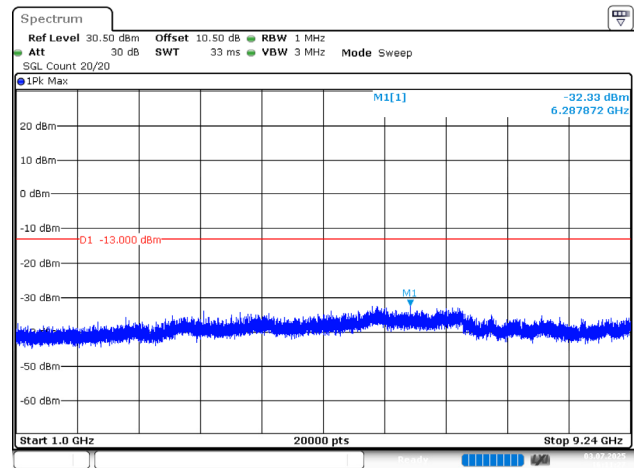
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:11:02

5MHz_Low_QPSK_25@0(30MHz~1GHz)



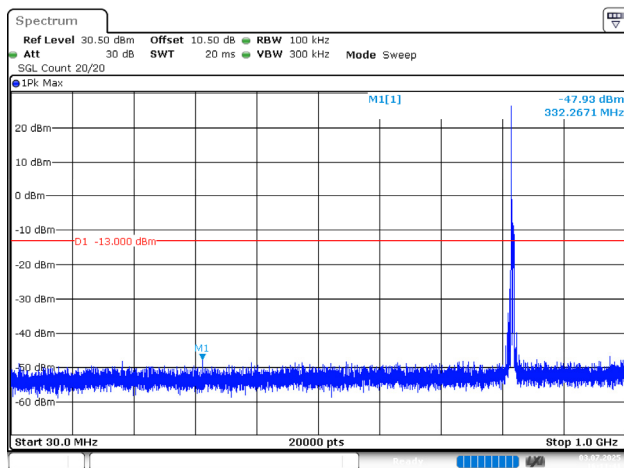
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:11:16

5MHz_Low_QPSK_25@0(1GHz~9.24GHz)



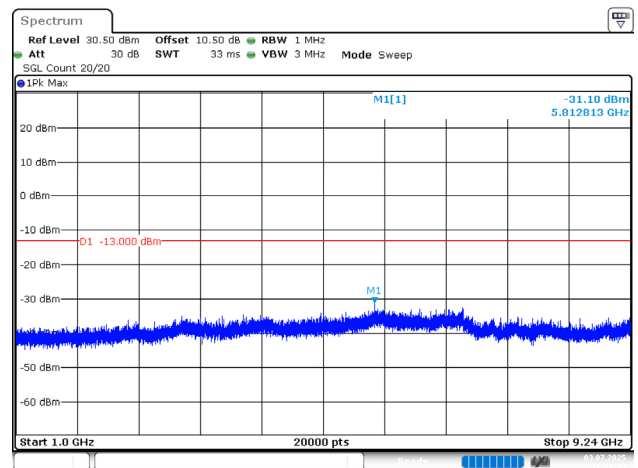
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:11:28

5MHz_High_QPSK_1@0(30MHz~1GHz)



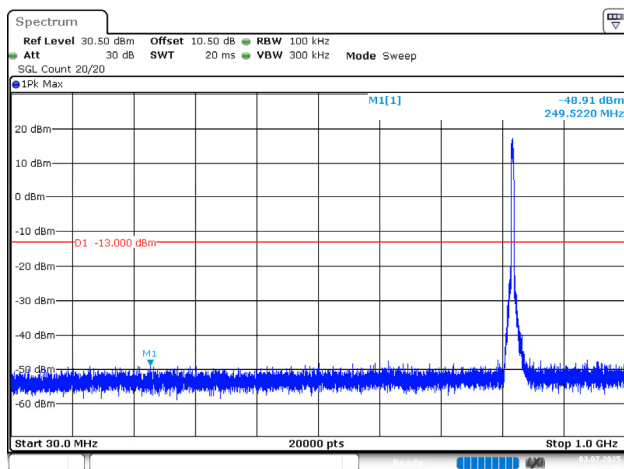
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:11:41

5MHz_High_QPSK_1@0(1GHz~9.24GHz)



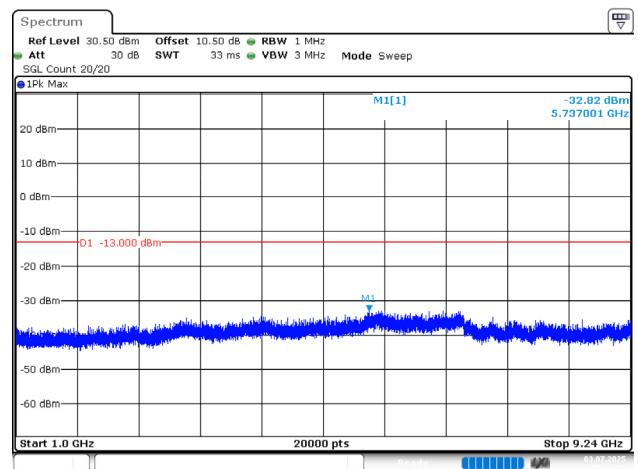
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:11:53

5MHz_High_QPSK_25@0(30MHz~1GHz)



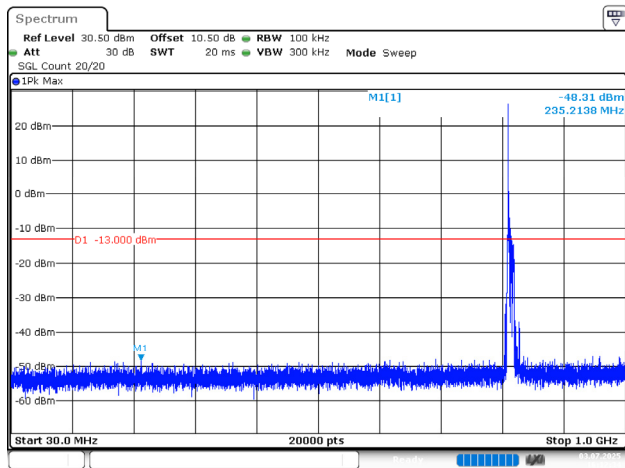
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:12:07

5MHz_High_QPSK_25@0(1GHz~9.24GHz)



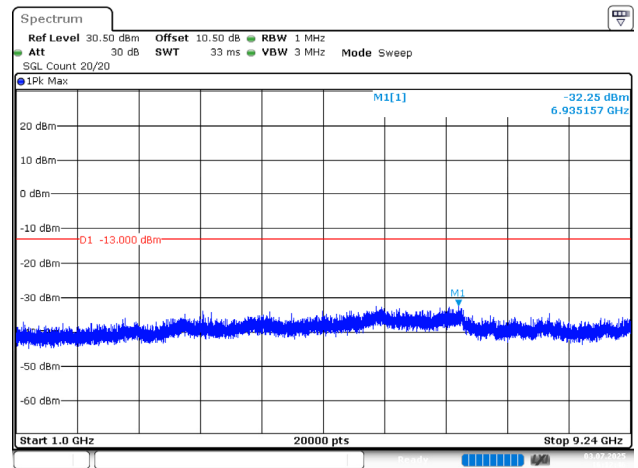
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:12:19

10MHz_Low_QPSK_1@0(30MHz~1GHz)



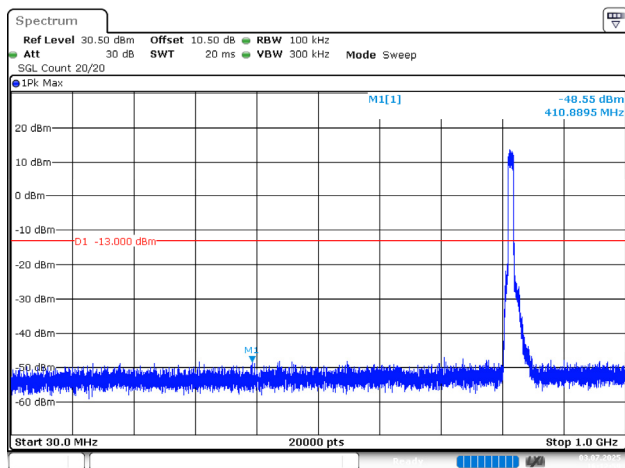
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:12:35

10MHz_Low_QPSK_1@0(1GHz~9.24GHz)



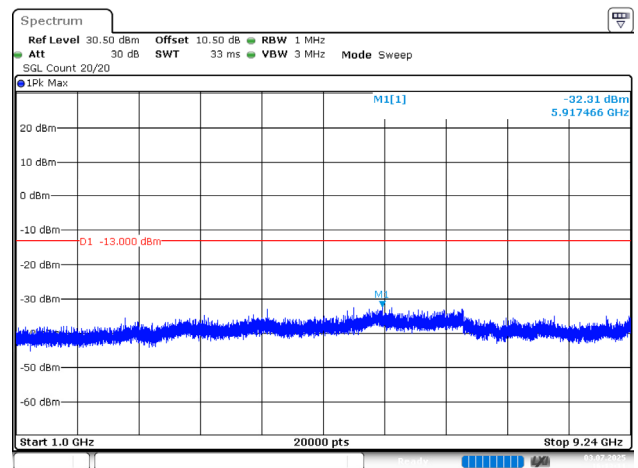
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:12:47

10MHz_Low_QPSK_50@0(30MHz~1GHz)



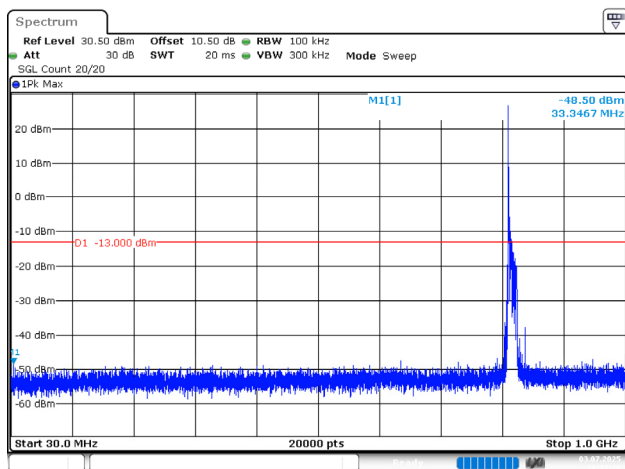
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:13:00

10MHz_Low_QPSK_50@0(1GHz~9.24GHz)



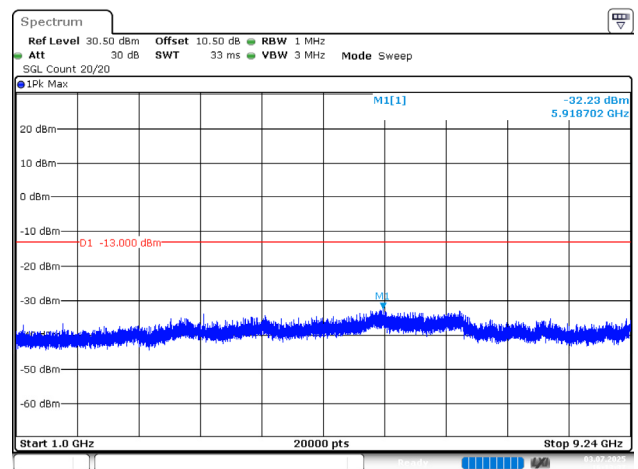
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:13:12

15MHz_Low_QPSK_1@0(30MHz~1GHz)



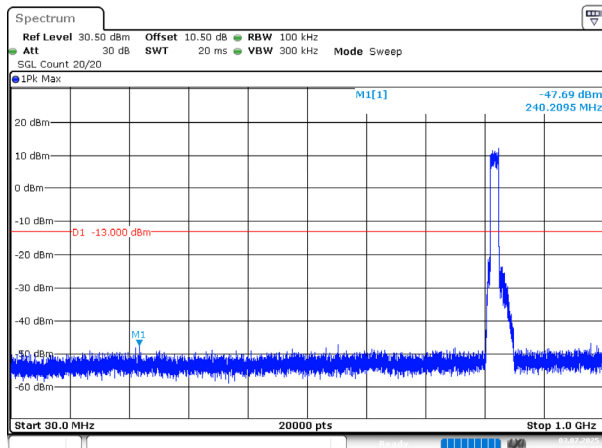
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:13:27

15MHz_Low_QPSK_1@0(1GHz~9.24GHz)



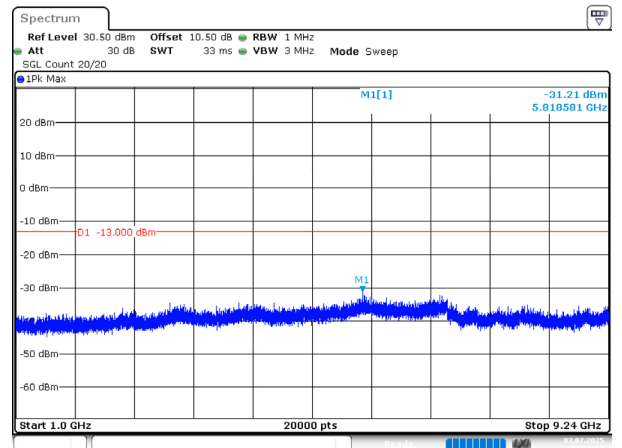
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:13:38

15MHz_Low_QPSK_75@0(30MHz~1GHz)



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:13:49

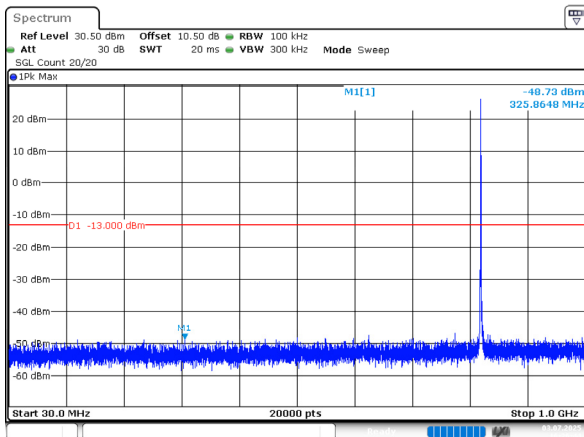
15MHz_Low_QPSK_75@0(1GHz~9.24GHz)



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:14:00

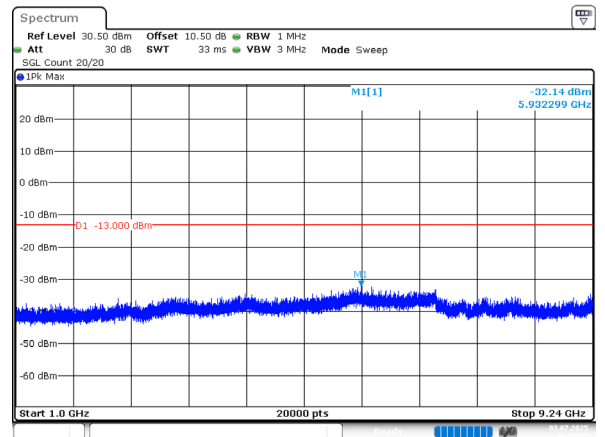
LTE B26_3, Normal

1.4MHz_Middle_QPSK_1@0(30MHz~1GHz)



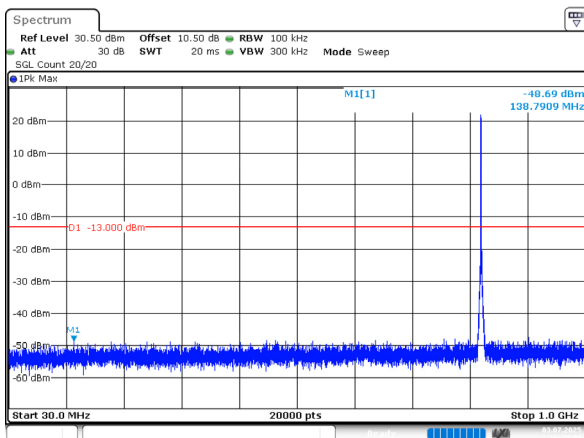
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:26:45

1.4MHz_Middle_QPSK_1@0(1GHz~9.24GHz)



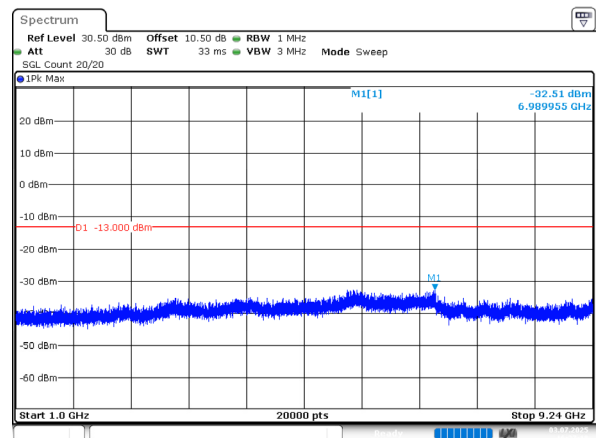
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:26:56

1.4MHz_Middle_QPSK_6@0(30MHz~1GHz)



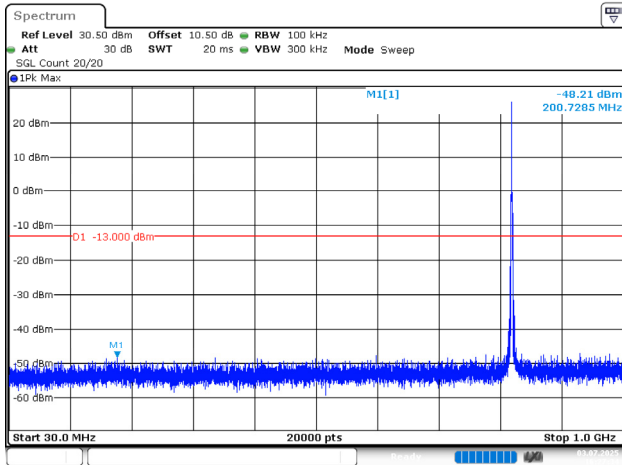
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:27:08

1.4MHz_Middle_QPSK_6@0(1GHz~9.24GHz)



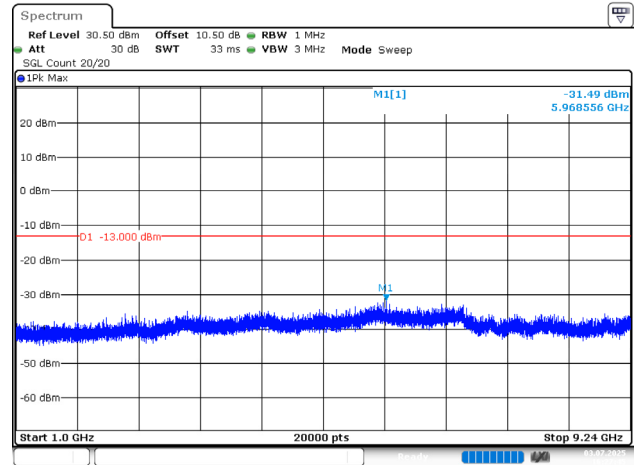
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:27:19

3MHz_Middle_QPSK_1@0(30MHz~1GHz)



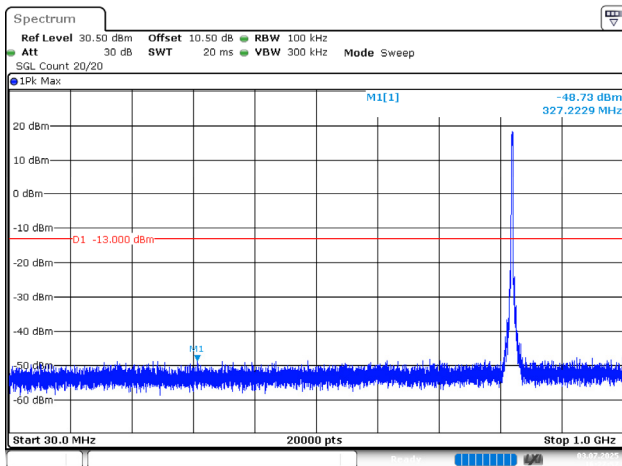
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:27:34

3MHz_Middle_QPSK_1@0(1GHz~9.24GHz)



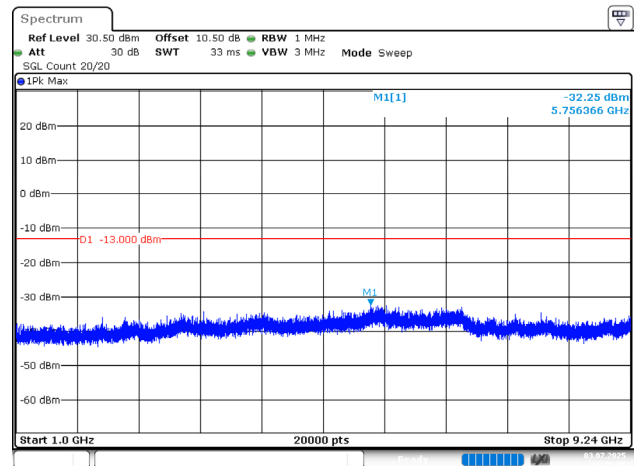
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:27:46

3MHz_Middle_QPSK_15@0(30MHz~1GHz)



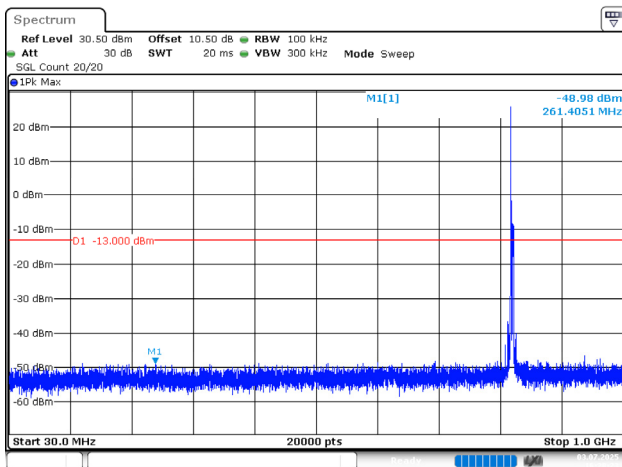
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:27:58

3MHz_Middle_QPSK_15@0(1GHz~9.24GHz)



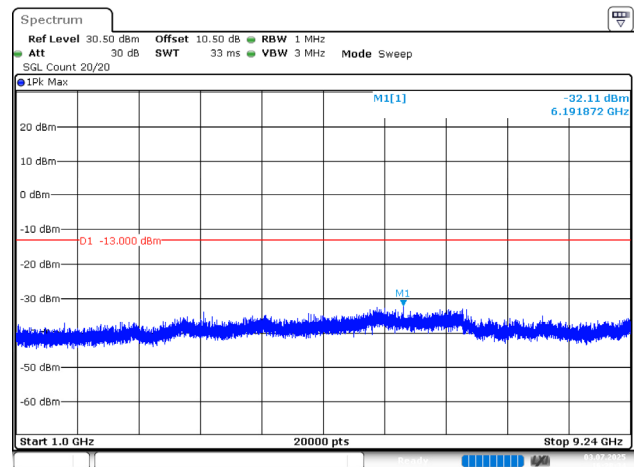
ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:28:09

5MHz_Middle_QPSK_1@0(30MHz~1GHz)



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:28:23

5MHz_Middle_QPSK_1@0(1GHz~9.24GHz)



ProjectNo.:2501U63859E-RF Tester:Leo Lin
Date: 3.JUL.2025 16:28:34