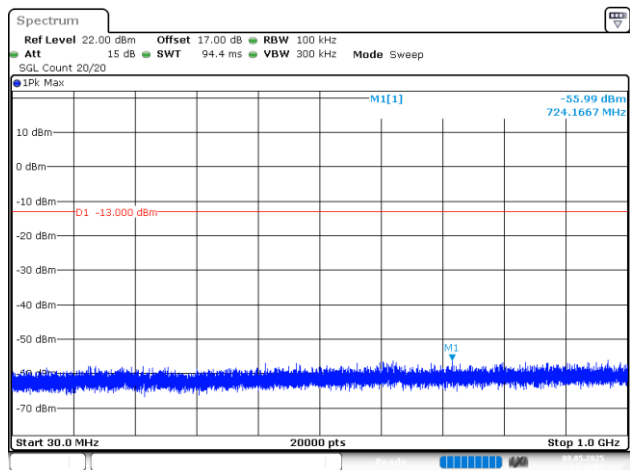
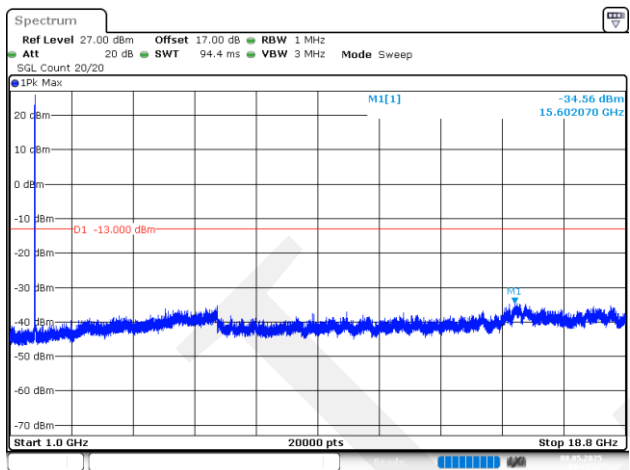


10MHz_Low_QPSK_1@0(30MHz~1GHz)



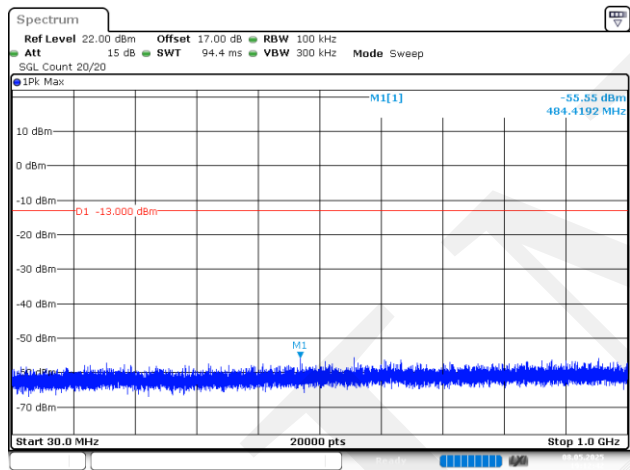
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:12:07

10MHz_Low_QPSK_1@0(1GHz~18.8GHz)



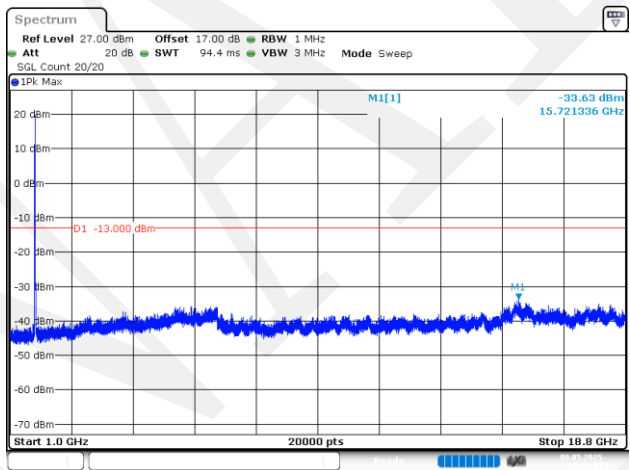
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:12:17

10MHz_Low_QPSK_50@0(30MHz~1GHz)



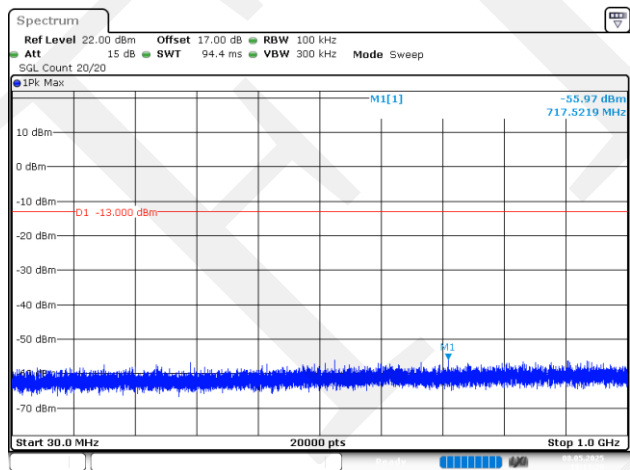
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:12:42

10MHz_Low_QPSK_50@0(1GHz~18.8GHz)



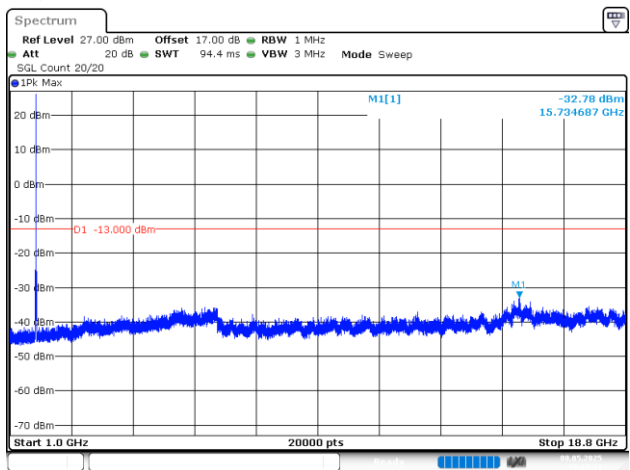
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:12:54

10MHz_Middle_QPSK_1@0(30MHz~1GHz)



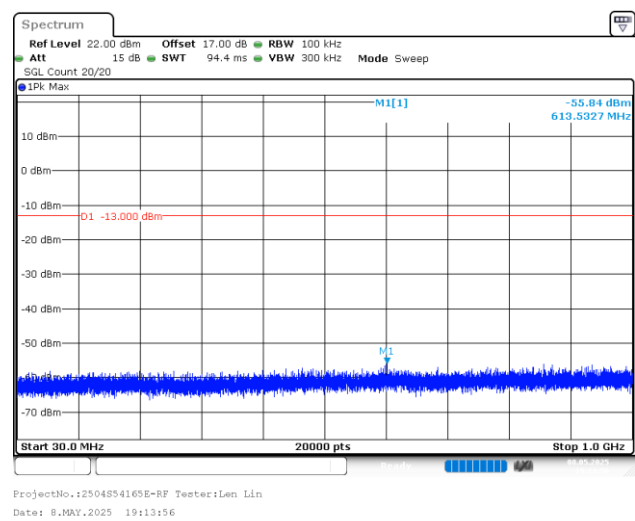
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:13:20

10MHz_Middle_QPSK_1@0(1GHz~18.8GHz)

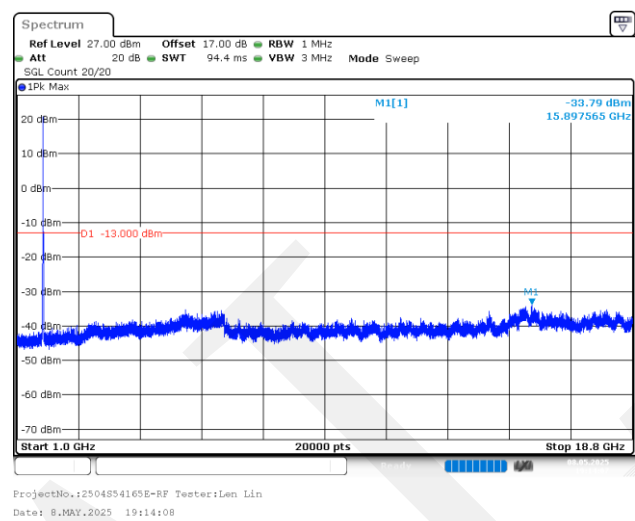


ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:13:31

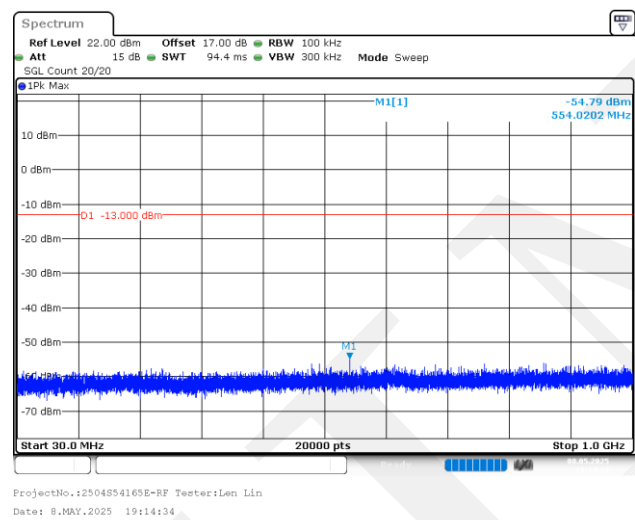
10MHz_Middle_QPSK_50@0(30MHz~1GHz)



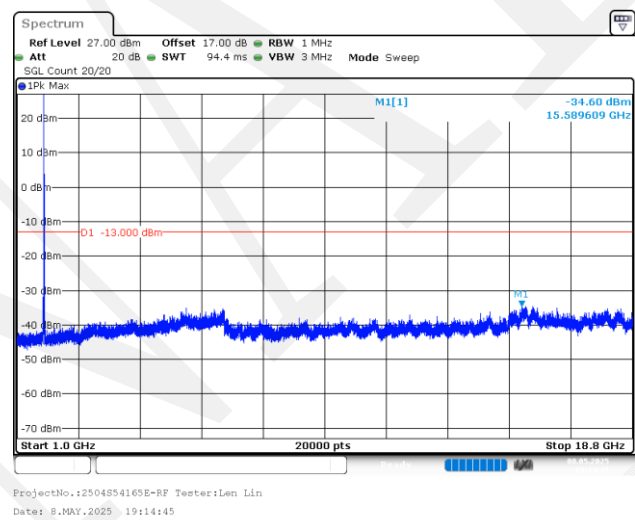
10MHz_Middle_QPSK_50@0(1GHz~18.8GHz)



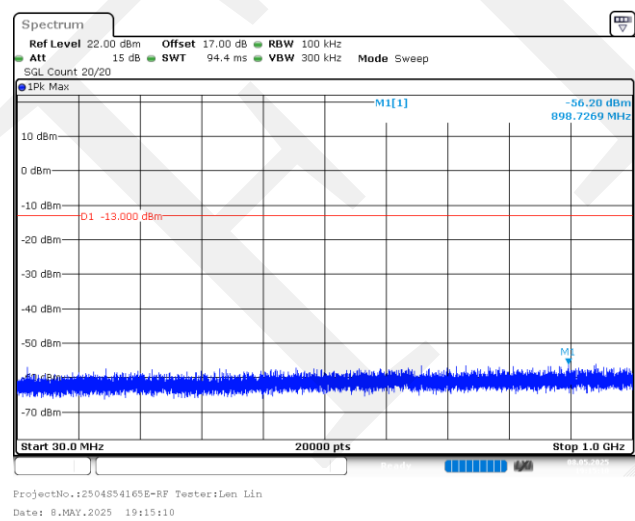
10MHz_High_QPSK_1@0(30MHz~1GHz)



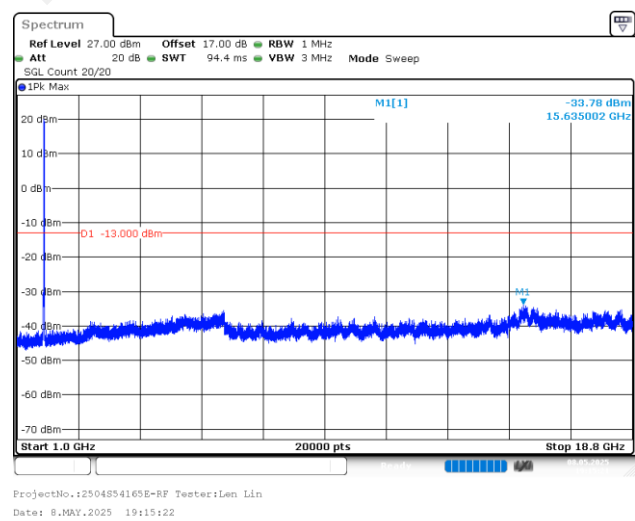
10MHz_High_QPSK_1@0(1GHz~18.8GHz)



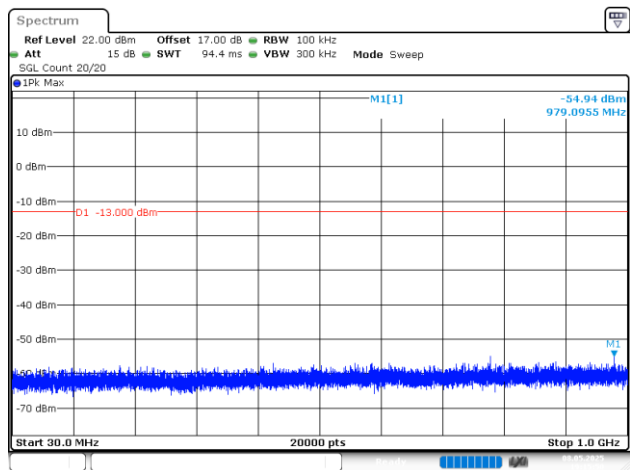
10MHz_High_QPSK_50@0(30MHz~1GHz)



10MHz_High_QPSK_50@0(1GHz~18.8GHz)

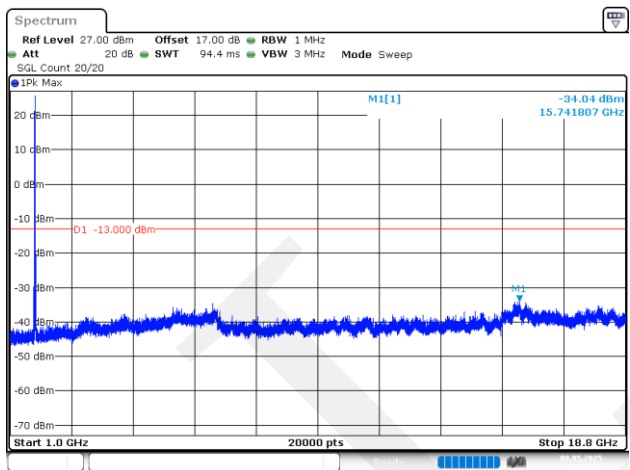


15MHz_Low_QPSK_1@0(30MHz~1GHz)



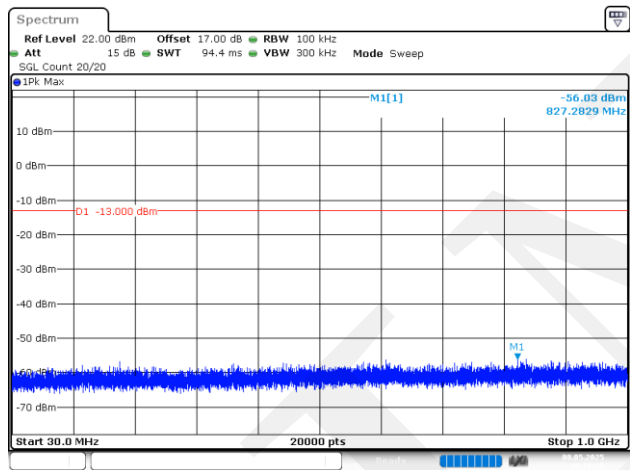
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:15:50

15MHz_Low_QPSK_1@0(1GHz~18.8GHz)



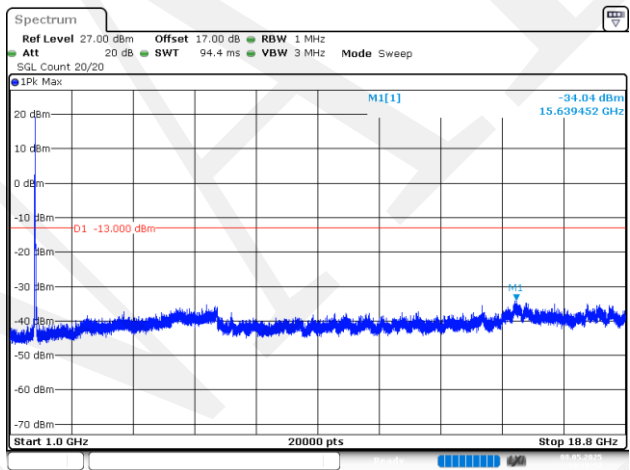
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:16:01

15MHz_Low_QPSK_75@0(30MHz~1GHz)



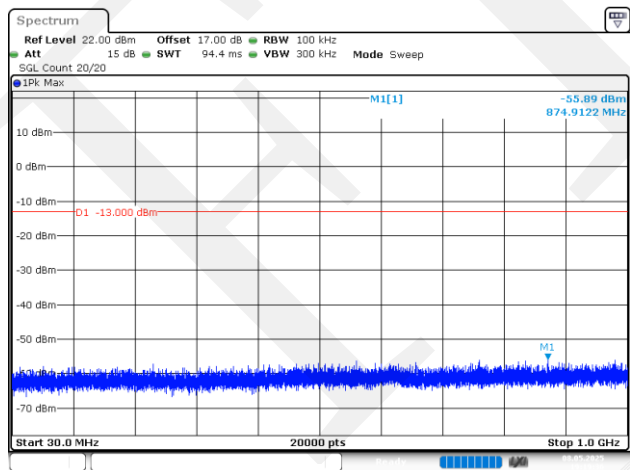
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:18:15

15MHz_Low_QPSK_75@0(1GHz~18.8GHz)



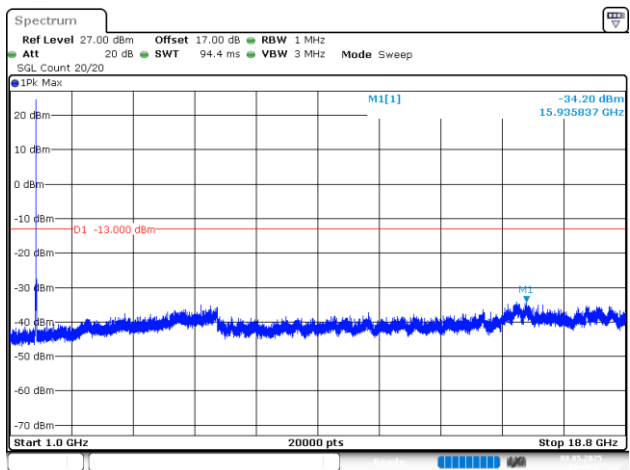
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:18:52

15MHz_Middle_QPSK_1@0(30MHz~1GHz)



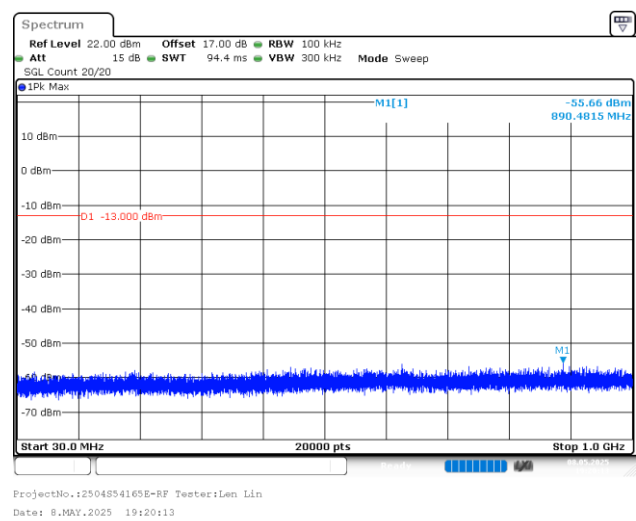
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:19:36

15MHz_Middle_QPSK_1@0(1GHz~18.8GHz)

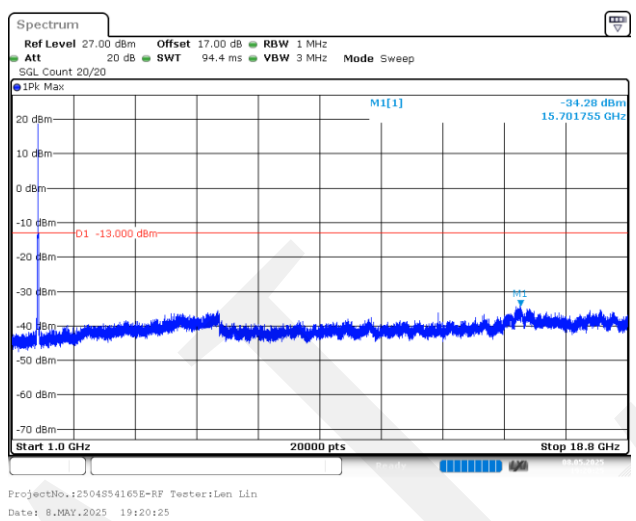


ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:19:47

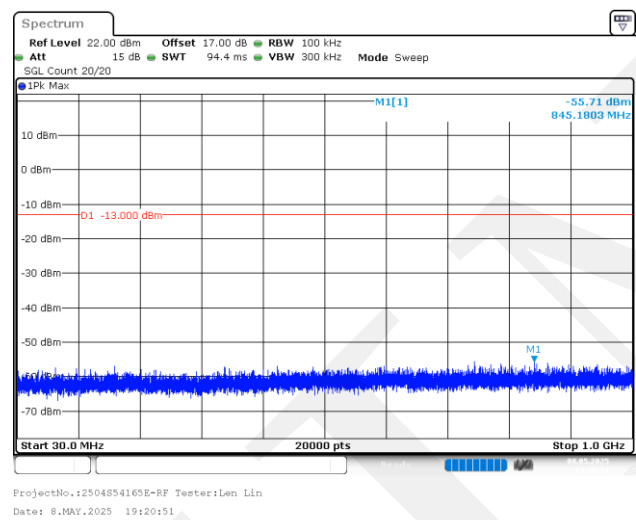
15MHz_Middle_QPSK_75@0(30MHz~1GHz)



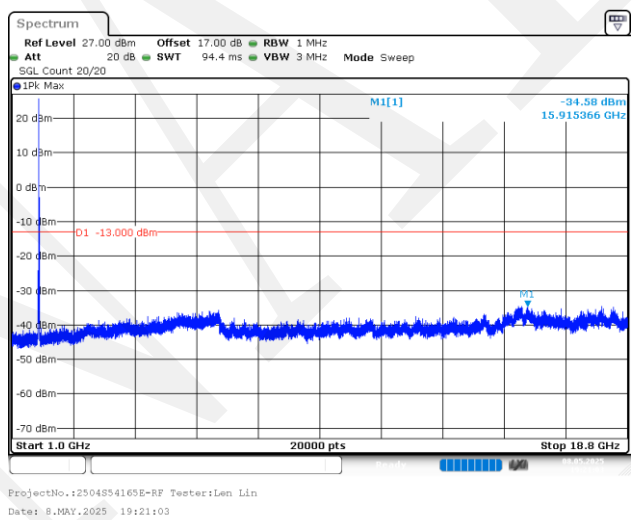
15MHz_Middle_QPSK_75@0(1GHz~18.8GHz)



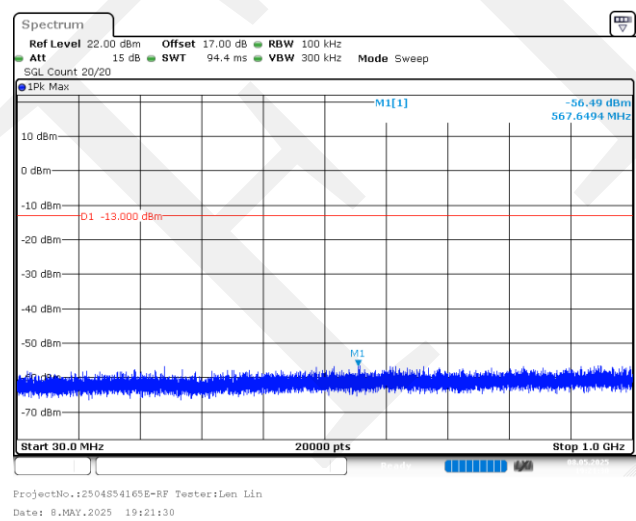
15MHz_High_QPSK_1@0(30MHz~1GHz)



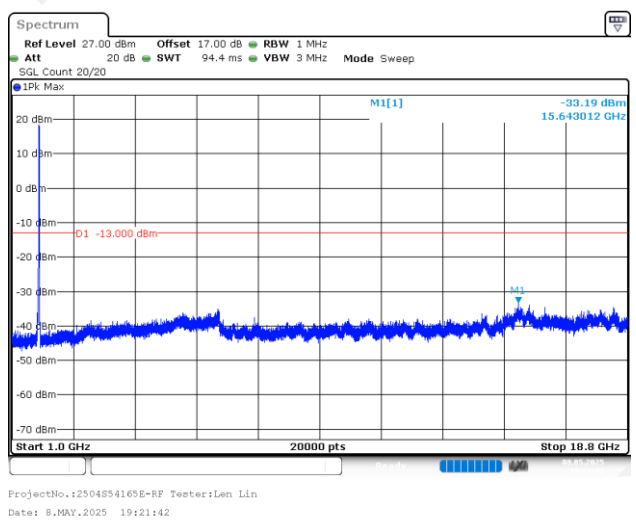
15MHz_High_QPSK_1@0(1GHz~18.8GHz)



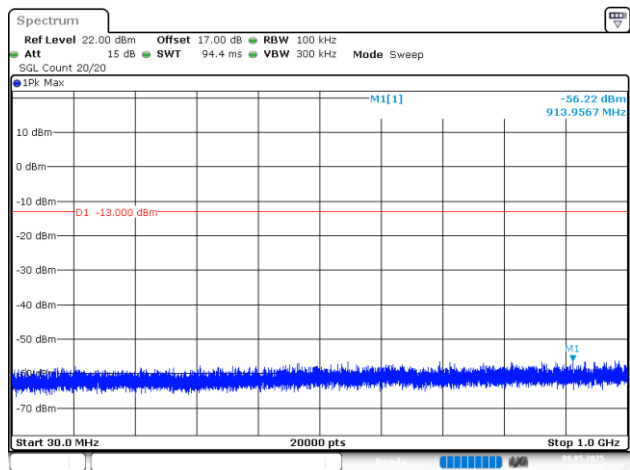
15MHz_High_QPSK_75@0(30MHz~1GHz)



15MHz_High_QPSK_75@0(1GHz~18.8GHz)

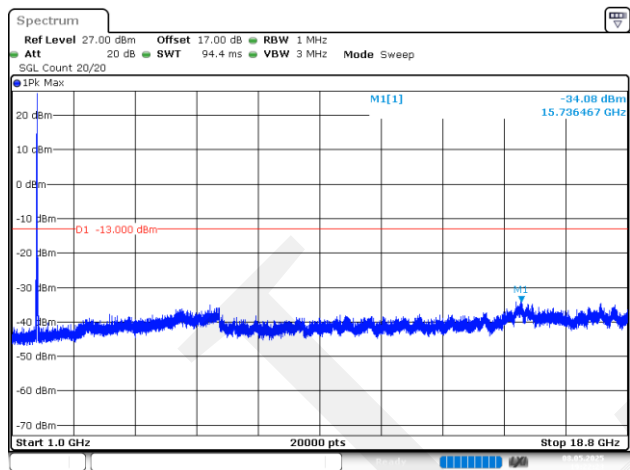


20MHz_Low_QPSK_1@0(30MHz~1GHz)



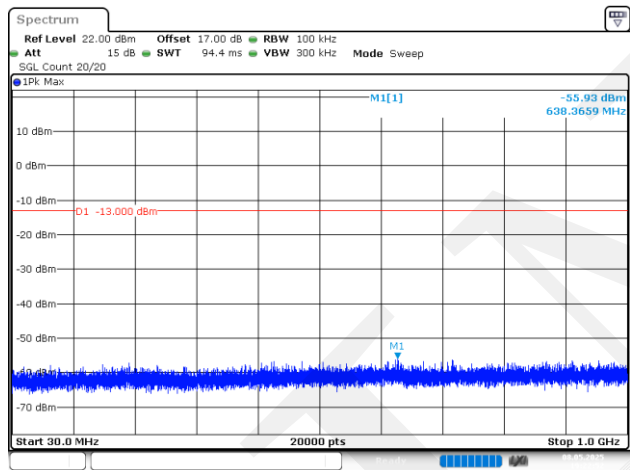
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:22:12

20MHz_Low_QPSK_1@0(1GHz~18.8GHz)



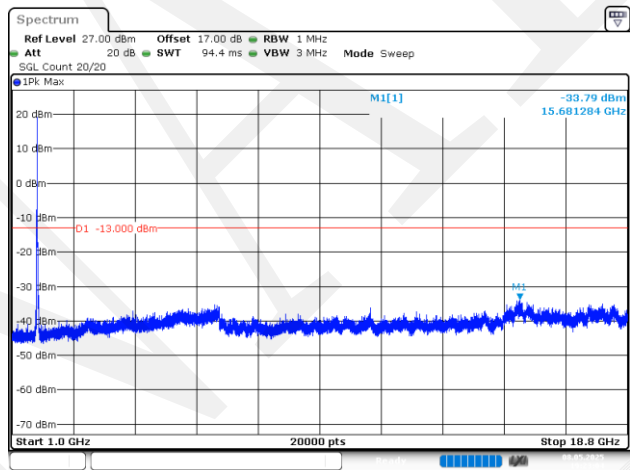
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:22:24

20MHz_Low_QPSK_100@0(30MHz~1GHz)



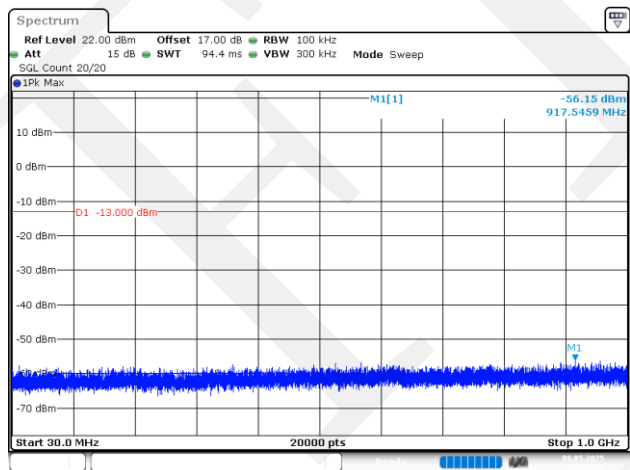
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:22:52

20MHz_Low_QPSK_100@0(1GHz~18.8GHz)



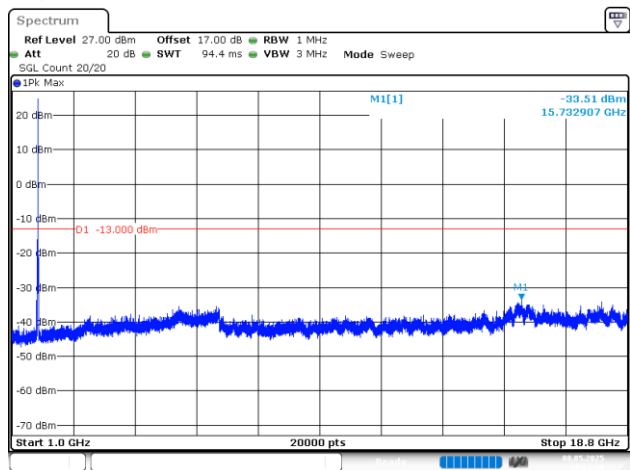
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:23:04

20MHz_Middle_QPSK_1@0(30MHz~1GHz)



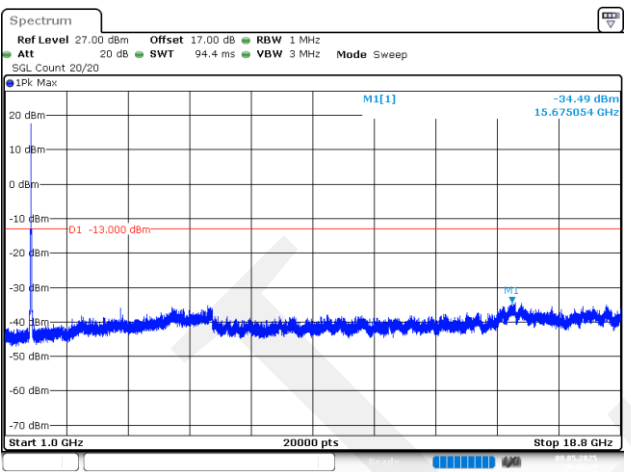
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:23:31

20MHz_Middle_QPSK_1@0(1GHz~18.8GHz)



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:23:58

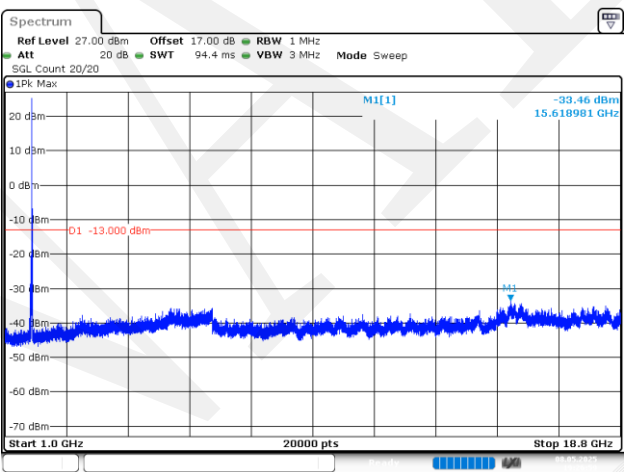
20MHz_Middle_QPSK_100@0(1GHz~18.8GHz)



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:26:07

ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:26:19

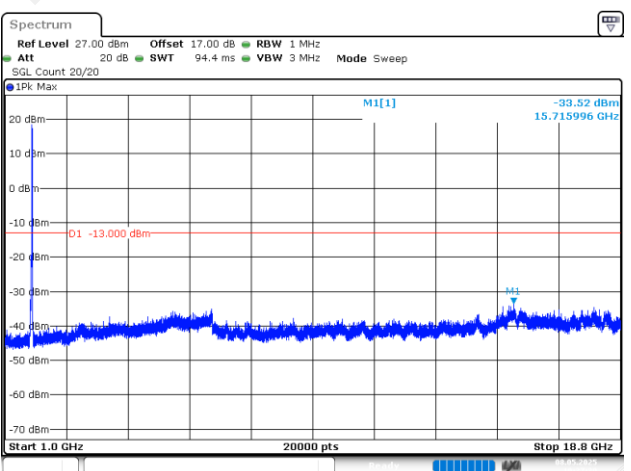
20MHz_High_QPSK_1@0(1GHz~18.8GHz)



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:26:47

ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:26:59

20MHz_High_QPSK_100@0(1GHz~18.8GHz)



ProjectNo.:2504S54163E-RF Tester:Len Lin
Date: 8.MAY.2025 19:27:27

ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:27:39

Out of band emission,Band Edge

FCC Part 22H

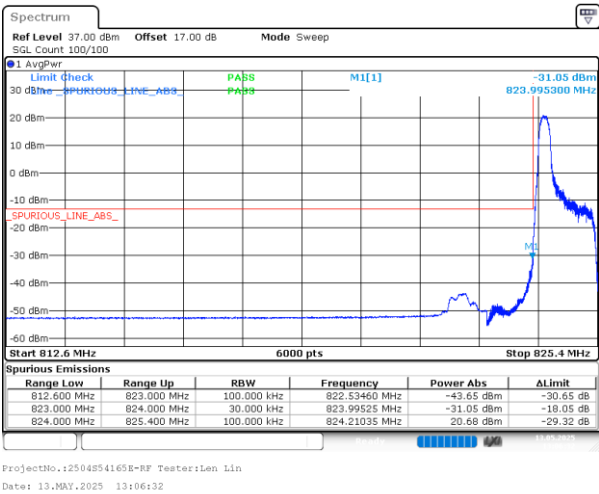
LTE Band 5, Normal

Mode	Result (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0	-31.05	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-28.82	See Graphs	Pass
1.4MHz_Low_16QAM_1@0	-32.16	See Graphs	Pass
1.4MHz_Low_16QAM_6@0	-30.10	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-24.46	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-24.41	See Graphs	Pass
1.4MHz_High_16QAM_1@5	-23.32	See Graphs	Pass
1.4MHz_High_16QAM_6@0	-25.35	See Graphs	Pass
3MHz_Low_QPSK_1@0	-25.19	See Graphs	Pass
3MHz_Low_QPSK_15@0	-23.71	See Graphs	Pass
3MHz_Low_16QAM_1@0	-15.95	See Graphs	Pass
3MHz_Low_16QAM_15@0	-24.10	See Graphs	Pass
3MHz_High_QPSK_1@14	-15.38	See Graphs	Pass
3MHz_High_QPSK_15@0	-22.85	See Graphs	Pass
3MHz_High_16QAM_1@14	-16.49	See Graphs	Pass
3MHz_High_16QAM_15@0	-23.10	See Graphs	Pass
5MHz_Low_QPSK_1@0	-33.50	See Graphs	Pass
5MHz_Low_QPSK_25@0	-27.02	See Graphs	Pass
5MHz_Low_16QAM_1@0	-25.00	See Graphs	Pass
5MHz_Low_16QAM_25@0	-27.18	See Graphs	Pass
5MHz_High_QPSK_1@24	-22.65	See Graphs	Pass
5MHz_High_QPSK_25@0	-24.77	See Graphs	Pass
5MHz_High_16QAM_1@24	-24.53	See Graphs	Pass
5MHz_High_16QAM_25@0	-26.49	See Graphs	Pass
10MHz_Low_QPSK_1@0	-28.67	See Graphs	Pass
10MHz_Low_QPSK_50@0	-31.30	See Graphs	Pass
10MHz_Low_16QAM_1@0	-28.96	See Graphs	Pass
10MHz_Low_16QAM_50@0	-32.83	See Graphs	Pass
10MHz_High_QPSK_1@49	-28.60	See Graphs	Pass
10MHz_High_QPSK_50@0	-30.15	See Graphs	Pass

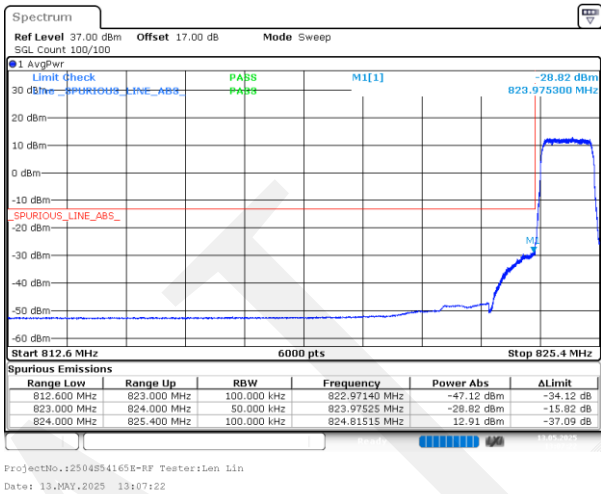
Mode	Result (dBm)	Limit	Verdict
10MHz_High_16QAM_1@49	-29.56	See Graphs	Pass
10MHz_High_16QAM_50@0	-30.95	See Graphs	Pass

LTE Band 5, Normal

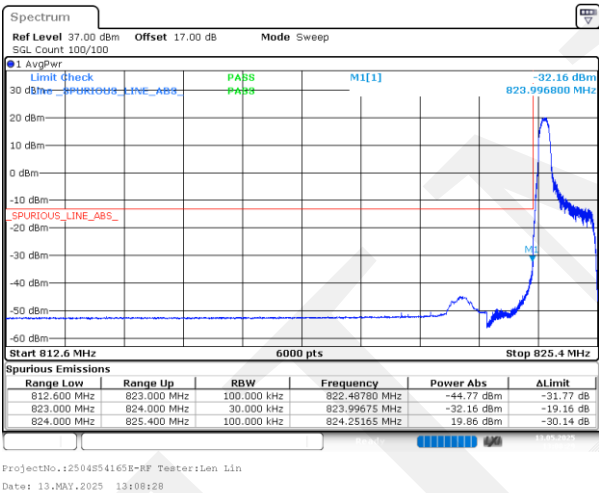
1.4MHz_Low_QPSK_1@0



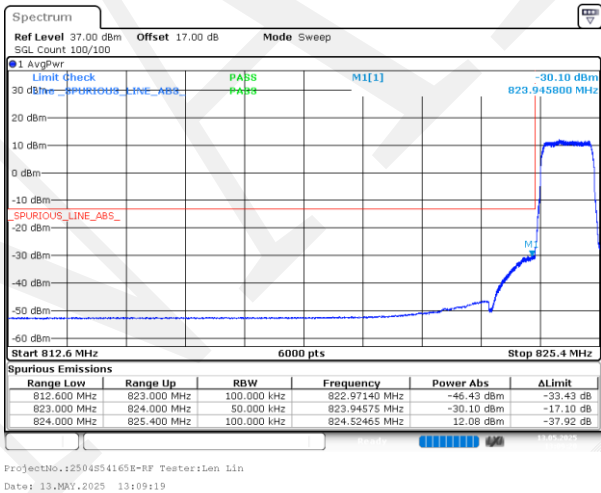
1.4MHz_Low_QPSK_6@0



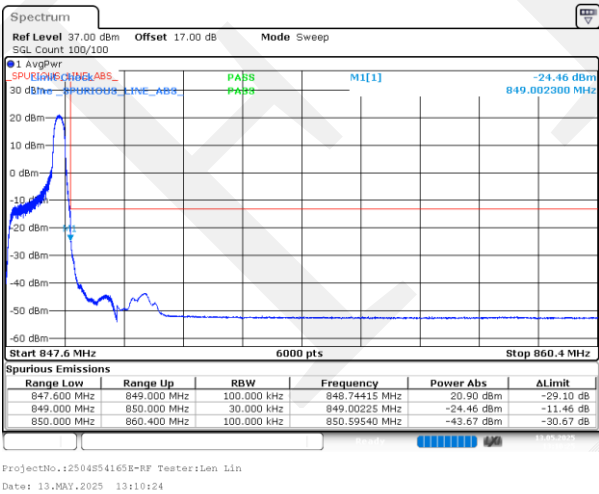
1.4MHz_Low_16QAM_1@0



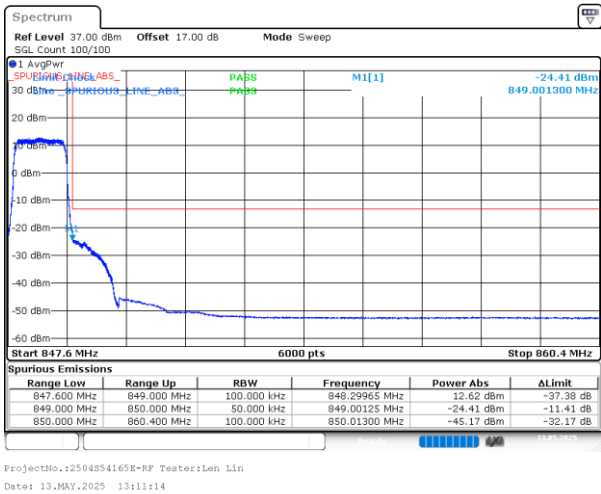
1.4MHz_Low_16QAM_6@0



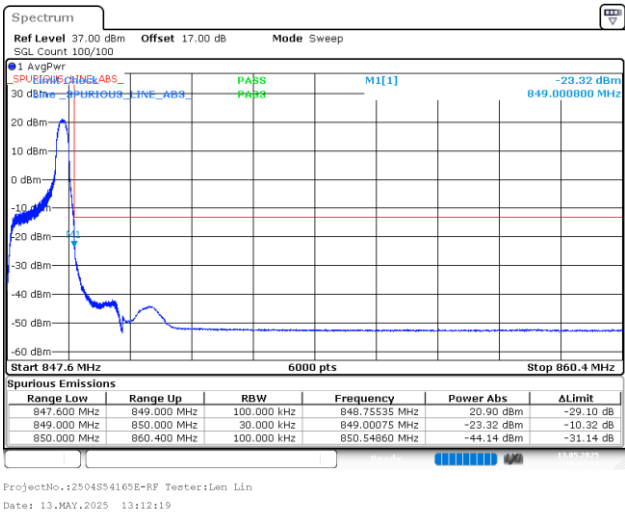
1.4MHz_High_QPSK_1@5



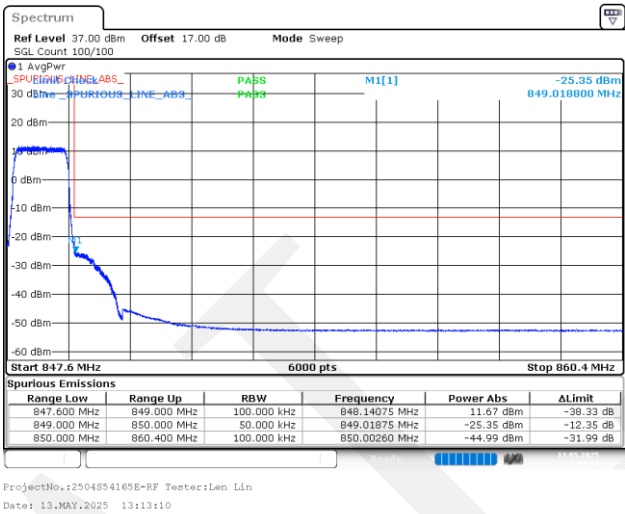
1.4MHz_High_QPSK_6@0



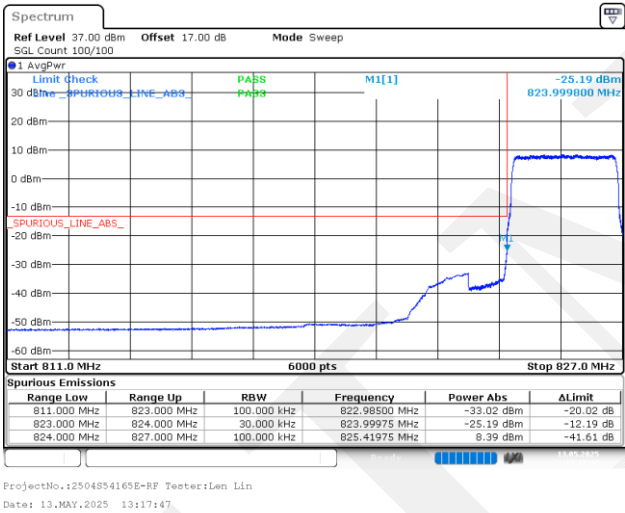
1.4MHz_High_16QAM_1@5



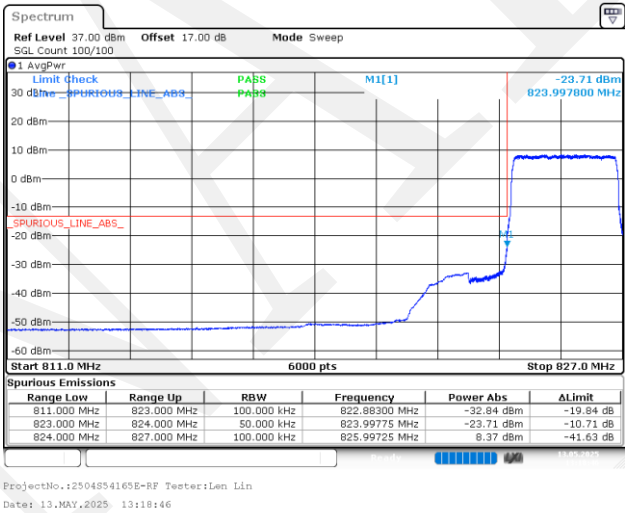
1.4MHz_High_16QAM_6@0



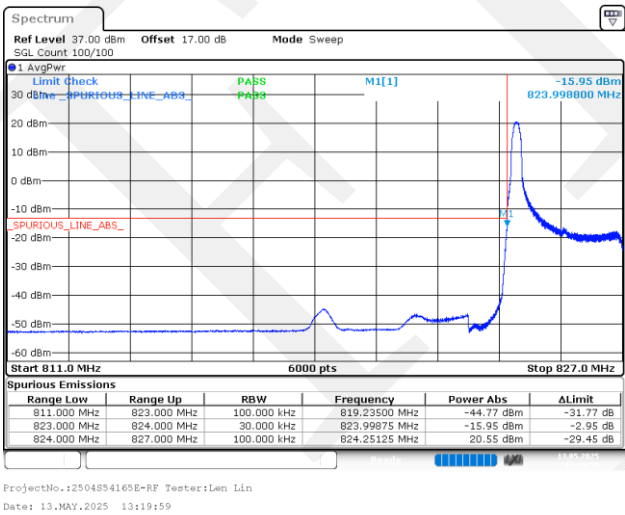
3MHz_Low_QPSK_1@0



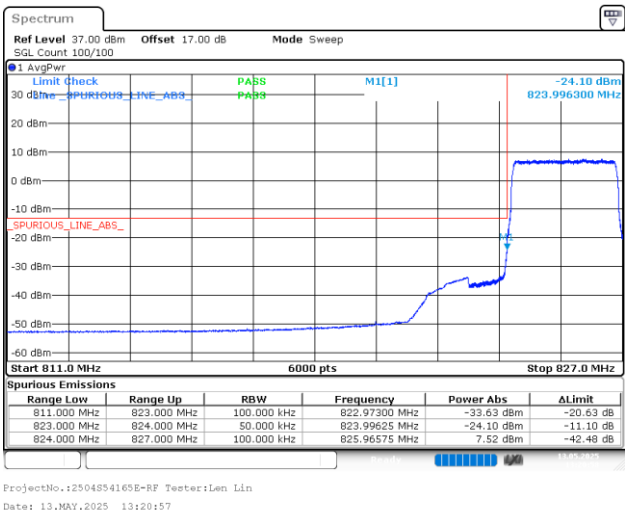
3MHz_Low_QPSK_15@0



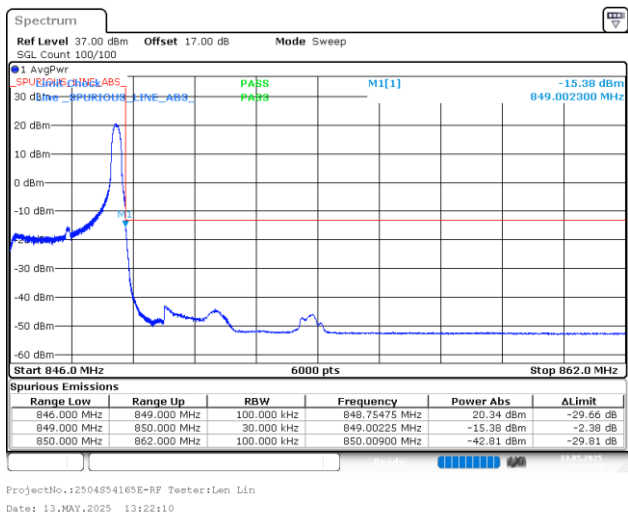
3MHz_Low_16QAM_1@0



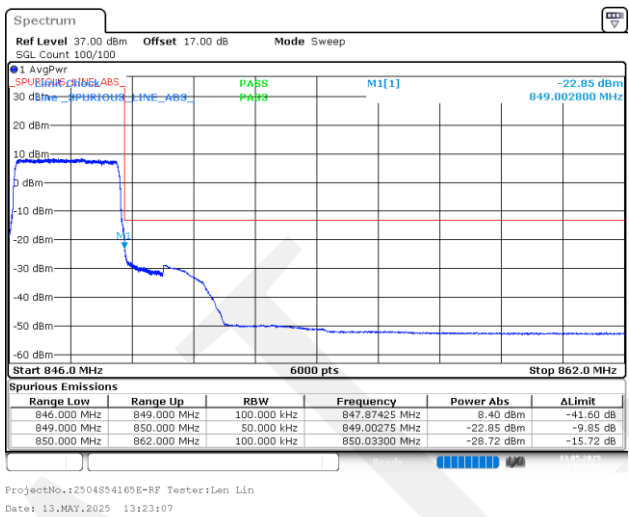
3MHz_Low_16QAM_15@0



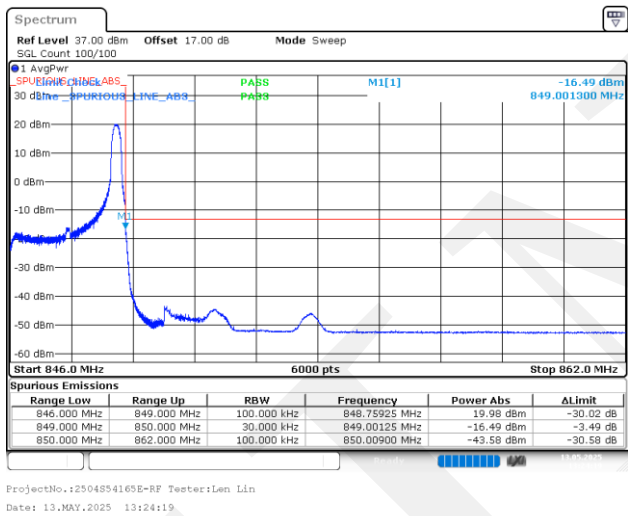
3MHz_High_QPSK_1@14



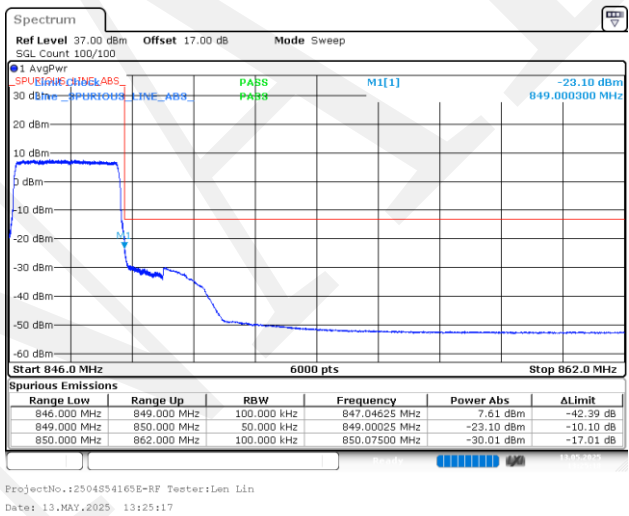
3MHz_High_QPSK_15@0



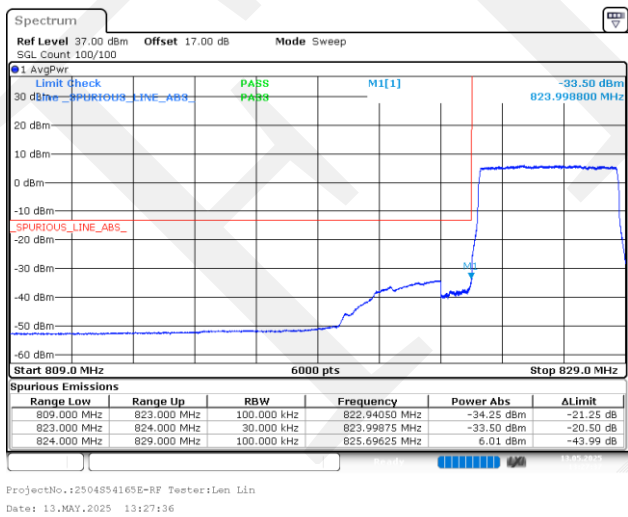
3MHz_High_16QAM_1@14



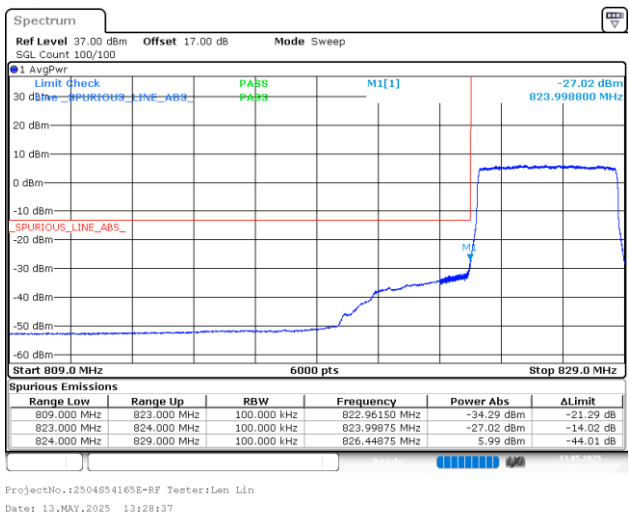
3MHz_High_16QAM_15@0



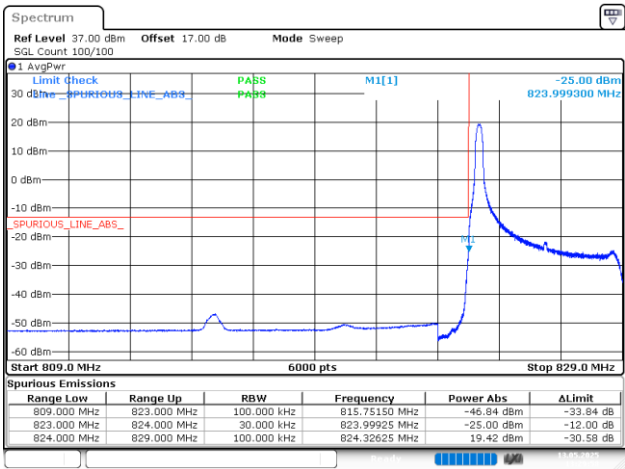
5MHz_Low_QPSK_1@0



5MHz_Low_QPSK_25@0

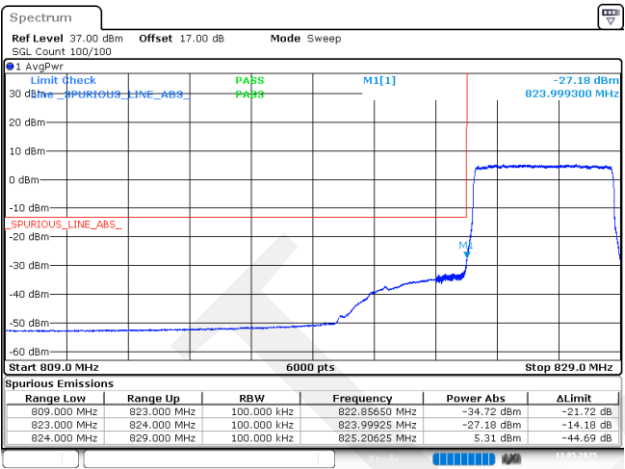


5MHz_Low_16QAM_1@0



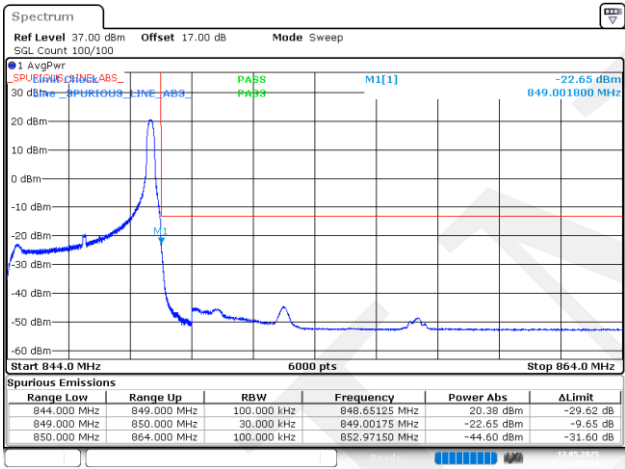
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:29:58

5MHz_Low_16QAM_25@0



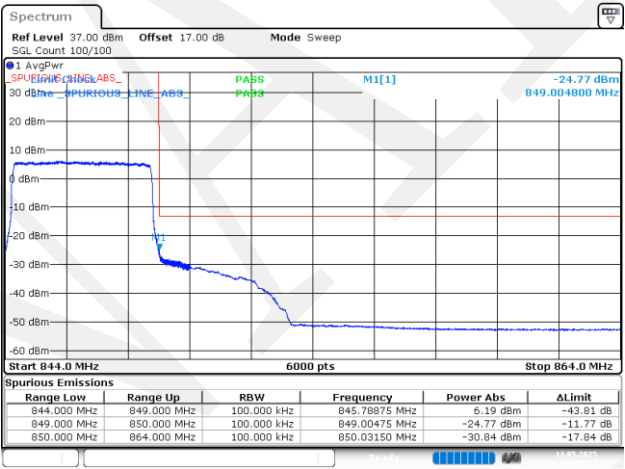
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:30:58

5MHz_High_QPSK_1@24



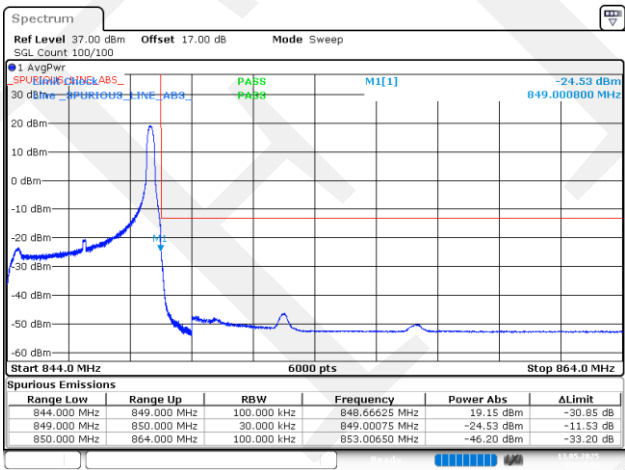
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:32:19

5MHz_High_QPSK_25@0



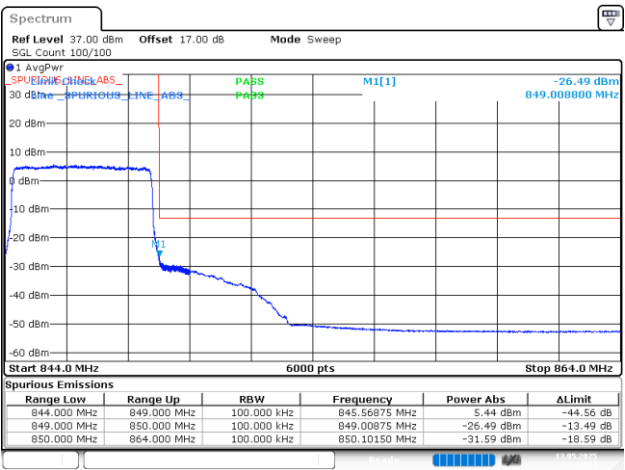
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:33:20

5MHz_High_16QAM_1@24



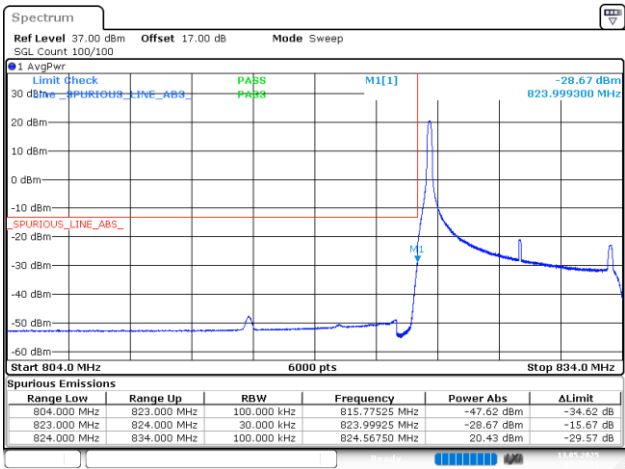
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:34:43

5MHz_High_16QAM_25@0



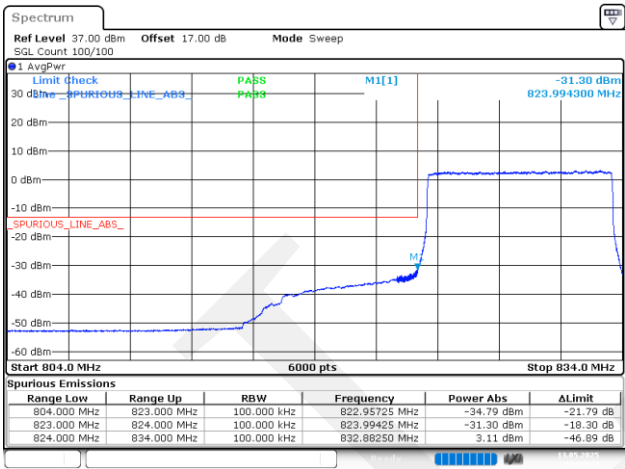
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:35:44

10MHz_Low_QPSK_1@0



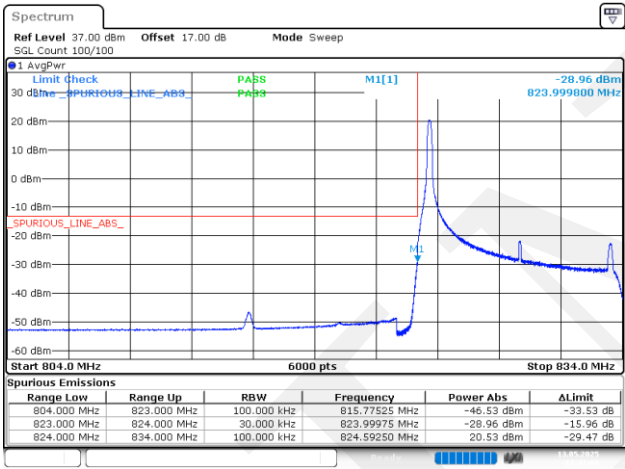
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:38:01

10MHz_Low_QPSK_50@0



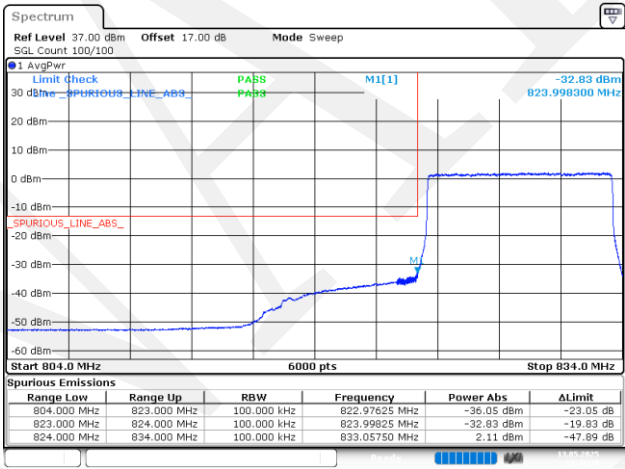
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:39:24

10MHz_Low_16QAM_1@0



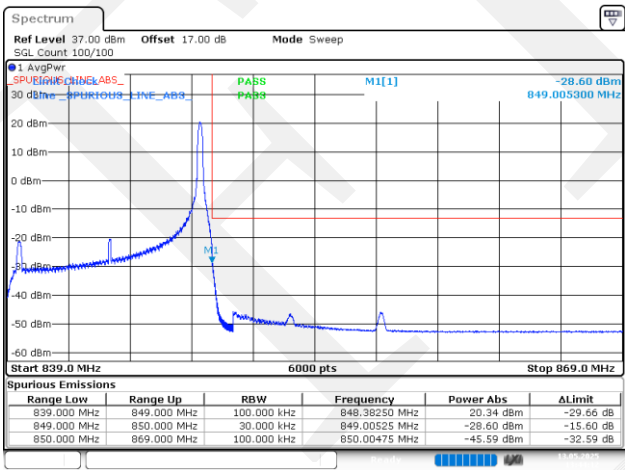
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:41:08

10MHz_Low_16QAM_50@0



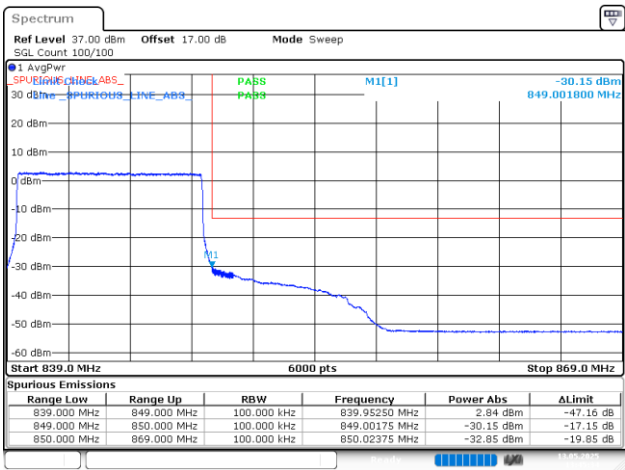
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:42:30

10MHz_High_QPSK_1@49



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:44:12

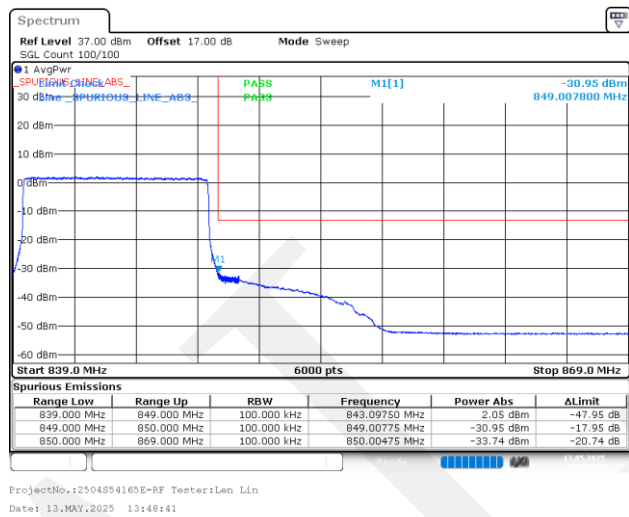
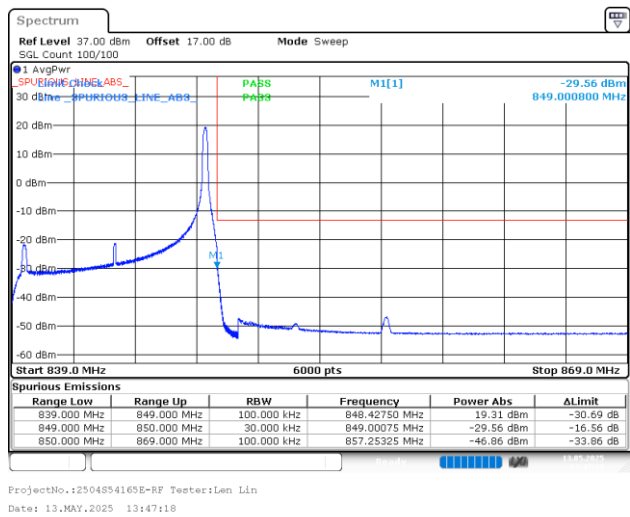
10MHz_High_QPSK_50@0



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 13.MAY.2025 13:45:33

10MHz_High_16QAM_1@49

10MHz_High_16QAM_50@0



FCC Part 24E

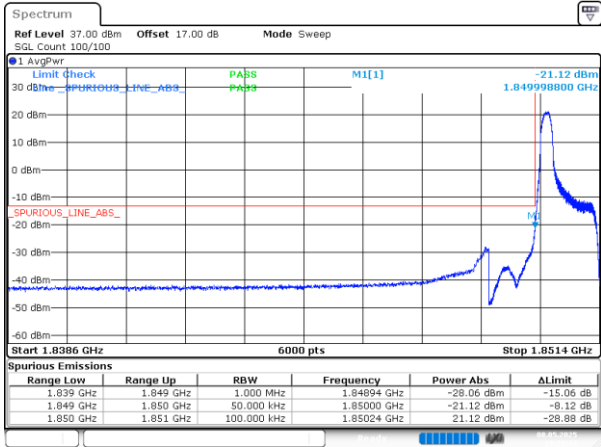
LTE Band 2, Normal

Mode	Result (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0	-21.12	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-24.90	See Graphs	Pass
1.4MHz_Low_16QAM_1@0	-21.47	See Graphs	Pass
1.4MHz_Low_16QAM_6@0	-26.48	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-23.17	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-23.73	See Graphs	Pass
1.4MHz_High_16QAM_1@5	-22.72	See Graphs	Pass
1.4MHz_High_16QAM_6@0	-26.74	See Graphs	Pass
3MHz_Low_QPSK_1@0	-13.44	See Graphs	Pass
3MHz_Low_QPSK_15@0	-23.72	See Graphs	Pass
3MHz_Low_16QAM_1@0	-14.92	See Graphs	Pass
3MHz_Low_16QAM_15@0	-24.20	See Graphs	Pass
3MHz_High_QPSK_1@14	-13.56	See Graphs	Pass
3MHz_High_QPSK_15@0	-23.86	See Graphs	Pass
3MHz_High_16QAM_1@14	-14.40	See Graphs	Pass
3MHz_High_16QAM_15@0	-24.78	See Graphs	Pass
5MHz_Low_QPSK_1@0	-20.40	See Graphs	Pass
5MHz_Low_QPSK_25@0	-25.28	See Graphs	Pass
5MHz_Low_16QAM_1@0	-22.55	See Graphs	Pass
5MHz_Low_16QAM_25@0	-25.46	See Graphs	Pass
5MHz_High_QPSK_1@24	-21.65	See Graphs	Pass
5MHz_High_QPSK_25@0	-27.91	See Graphs	Pass
5MHz_High_16QAM_1@24	-21.90	See Graphs	Pass
5MHz_High_16QAM_25@0	-27.46	See Graphs	Pass
10MHz_Low_QPSK_1@0	-26.61	See Graphs	Pass
10MHz_Low_QPSK_50@0	-27.98	See Graphs	Pass
10MHz_Low_16QAM_1@0	-26.63	See Graphs	Pass
10MHz_Low_16QAM_50@0	-28.35	See Graphs	Pass
10MHz_High_QPSK_1@49	-27.77	See Graphs	Pass
10MHz_High_QPSK_50@0	-30.97	See Graphs	Pass

Mode	Result (dBm)	Limit	Verdict
10MHz_High_16QAM_1@49	-28.27	See Graphs	Pass
10MHz_High_16QAM_50@0	-30.73	See Graphs	Pass
15MHz_Low_QPSK_1@0	-27.71	See Graphs	Pass
15MHz_Low_QPSK_75@0	-27.74	See Graphs	Pass
15MHz_Low_16QAM_1@0	-28.18	See Graphs	Pass
15MHz_Low_16QAM_75@0	-28.98	See Graphs	Pass
15MHz_High_QPSK_1@74	-27.88	See Graphs	Pass
15MHz_High_QPSK_75@0	-31.03	See Graphs	Pass
15MHz_High_16QAM_1@74	-28.13	See Graphs	Pass
15MHz_High_16QAM_75@0	-31.39	See Graphs	Pass
20MHz_Low_QPSK_1@0	-31.78	See Graphs	Pass
20MHz_Low_QPSK_100@0	-29.07	See Graphs	Pass
20MHz_Low_16QAM_1@0	-33.39	See Graphs	Pass
20MHz_Low_16QAM_100@0	-30.24	See Graphs	Pass
20MHz_High_QPSK_1@99	-32.65	See Graphs	Pass
20MHz_High_QPSK_100@0	-33.44	See Graphs	Pass
20MHz_High_16QAM_1@99	-31.43	See Graphs	Pass
20MHz_High_16QAM_100@0	-33.60	See Graphs	Pass

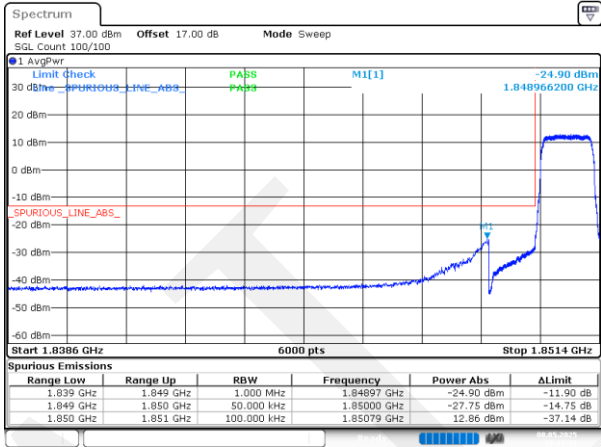
LTE Band 2, Normal

1.4MHz_Low_QPSK_1@0



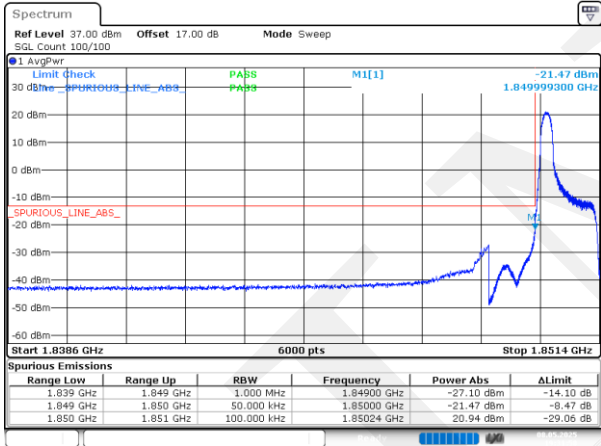
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:31:12

1.4MHz_Low_QPSK_6@0



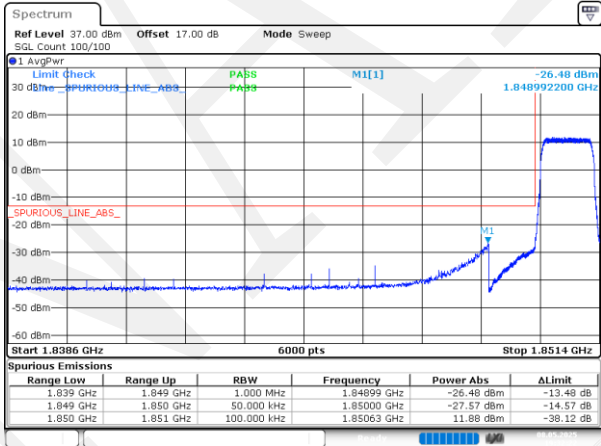
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:31:36

1.4MHz_Low_16QAM_1@0



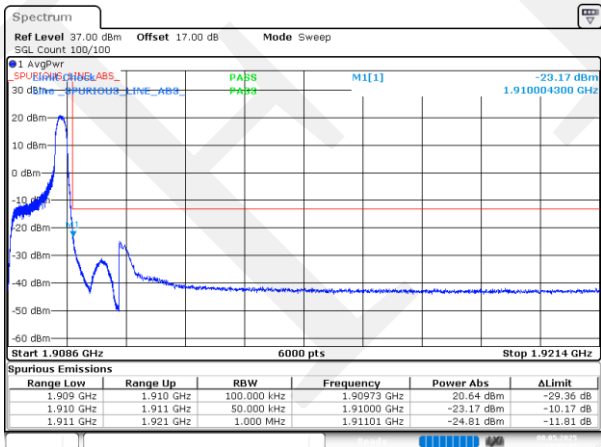
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:31:58

1.4MHz_Low_16QAM_6@0



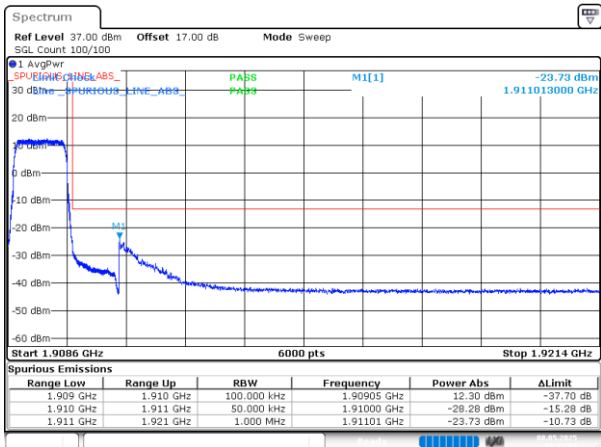
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:32:22

1.4MHz_High_QPSK_1@5



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:32:45

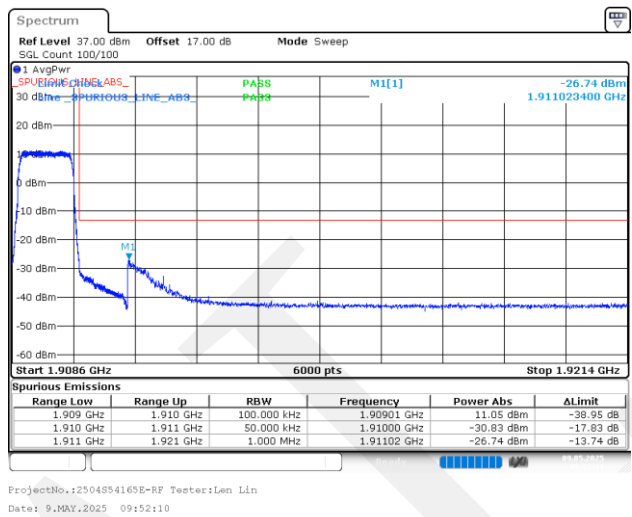
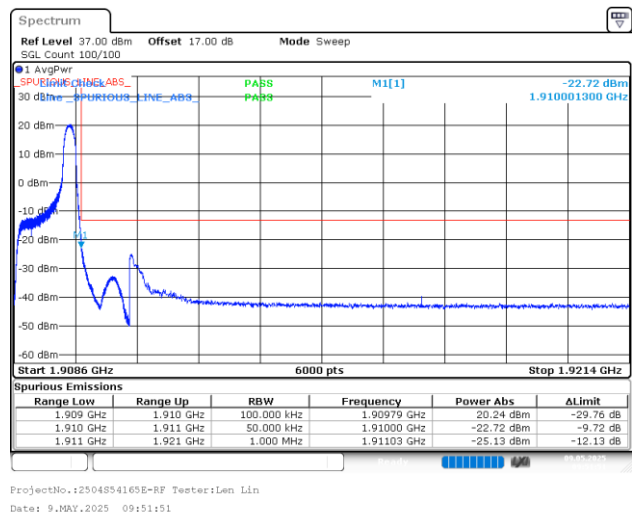
1.4MHz_High_QPSK_6@0



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 8.MAY.2025 19:33:08

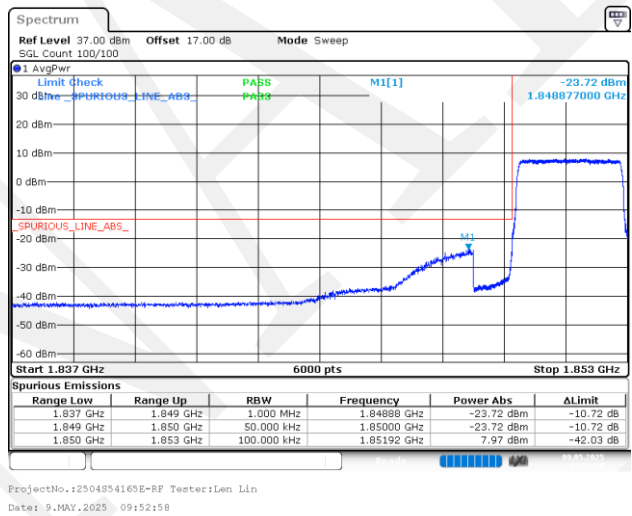
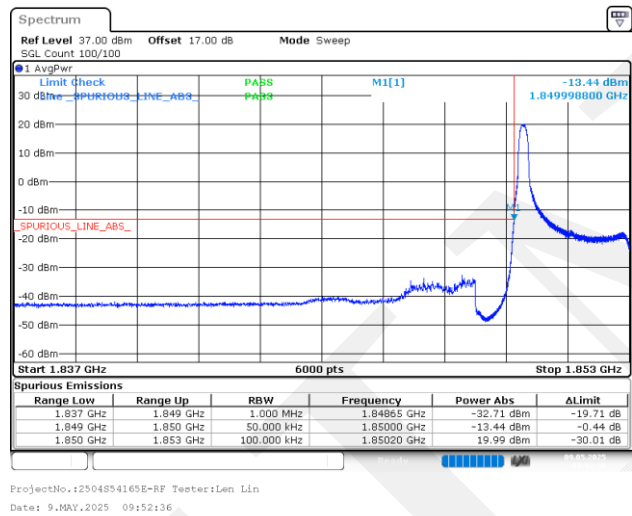
1.4MHz_High_16QAM_1@5

1.4MHz_High_16QAM_6@0



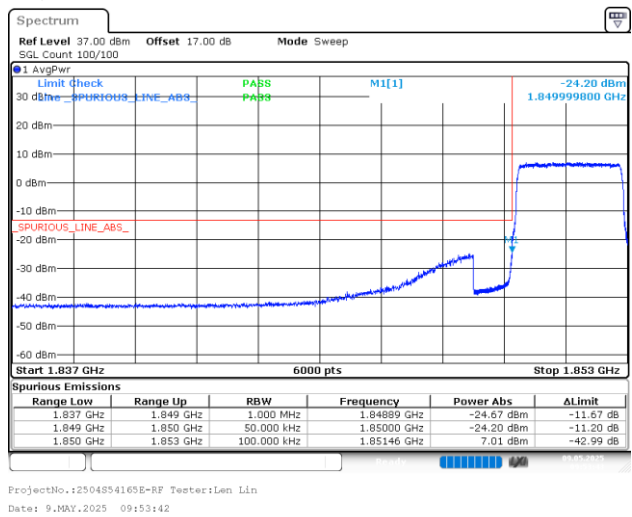
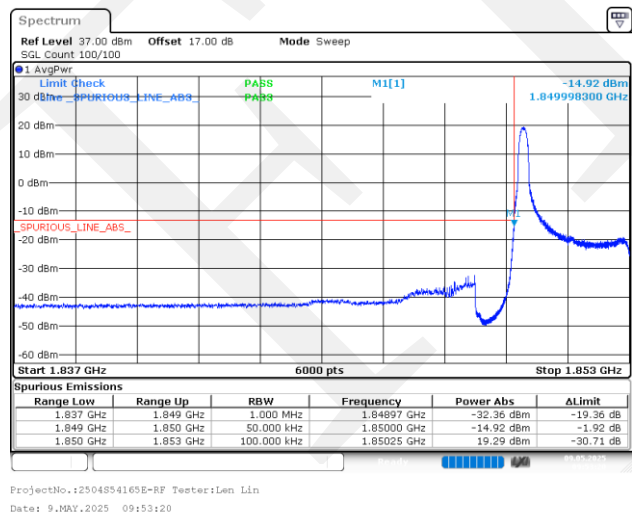
3MHz_Low_QPSK_1@0

3MHz_Low_QPSK_15@0

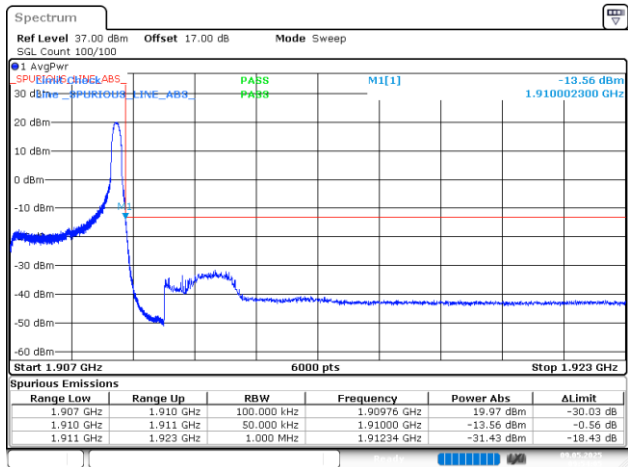


3MHz_Low_16QAM_1@0

3MHz_Low_16QAM_15@0

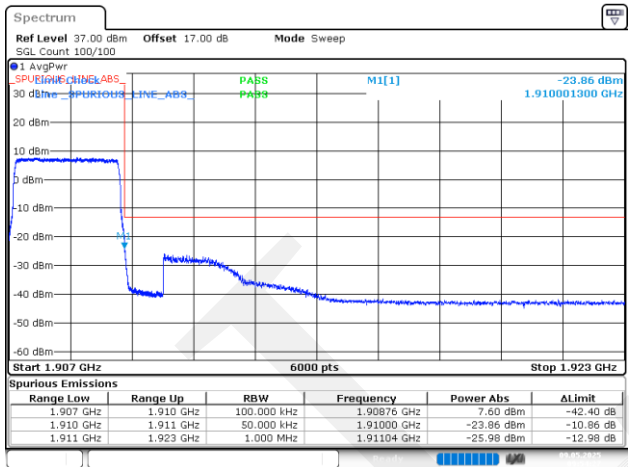


3MHz_High_QPSK_1@14



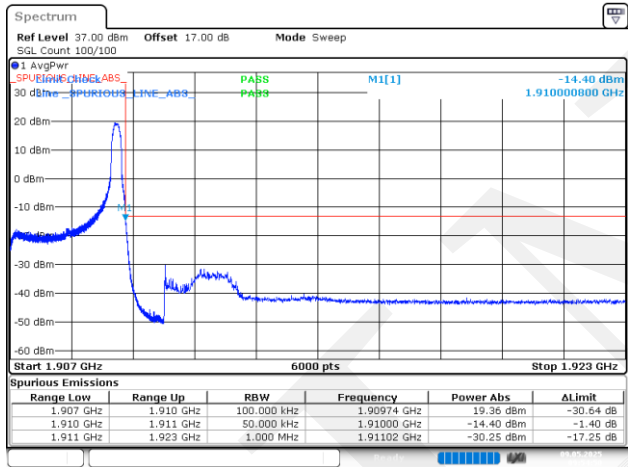
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:54:05

3MHz_High_QPSK_15@0



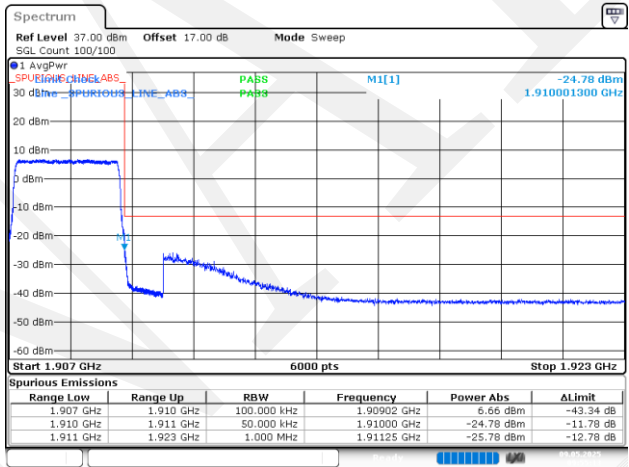
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:54:27

3MHz_High_16QAM_1@14



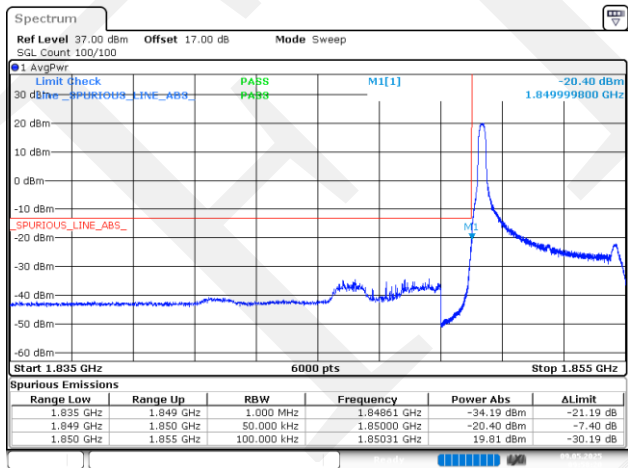
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:54:50

3MHz_High_16QAM_15@0



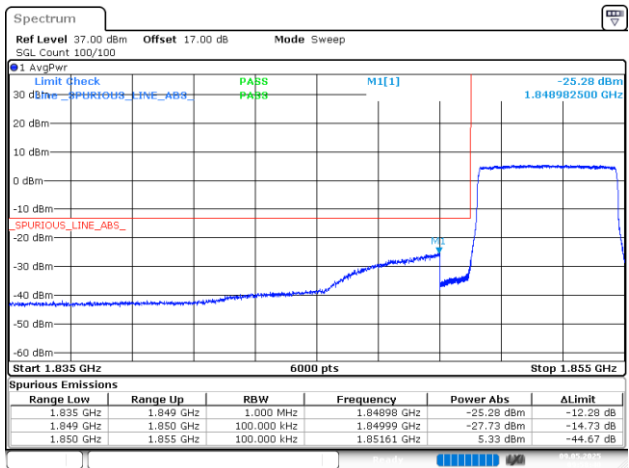
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:55:13

5MHz_Low_QPSK_1@0



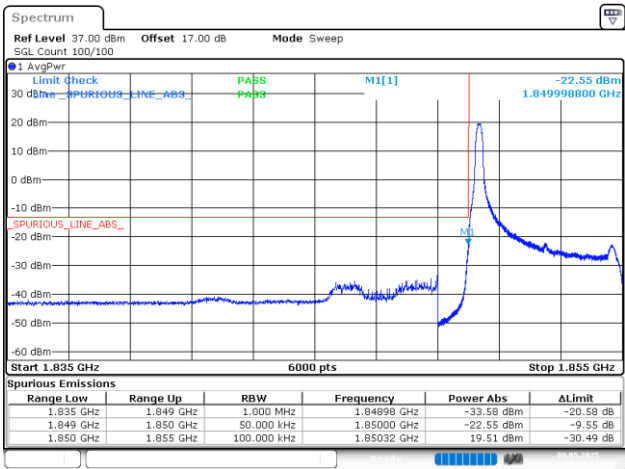
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:58:20

5MHz_Low_QPSK_25@0



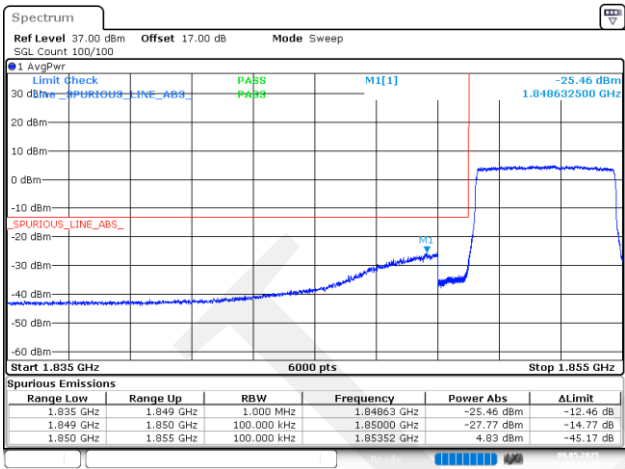
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:58:40

5MHz_Low_16QAM_1@0



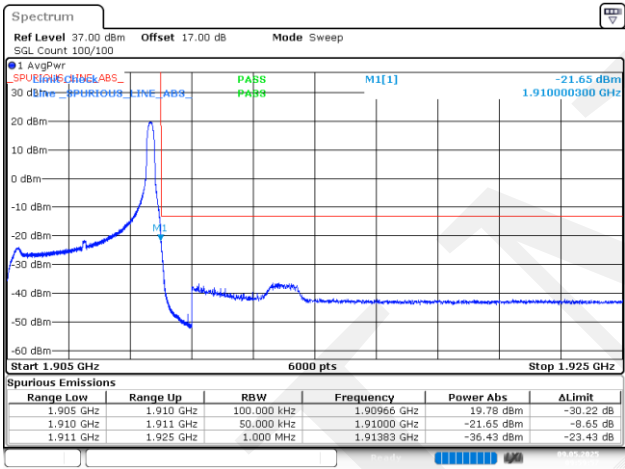
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:59:07

5MHz_Low_16QAM_25@0



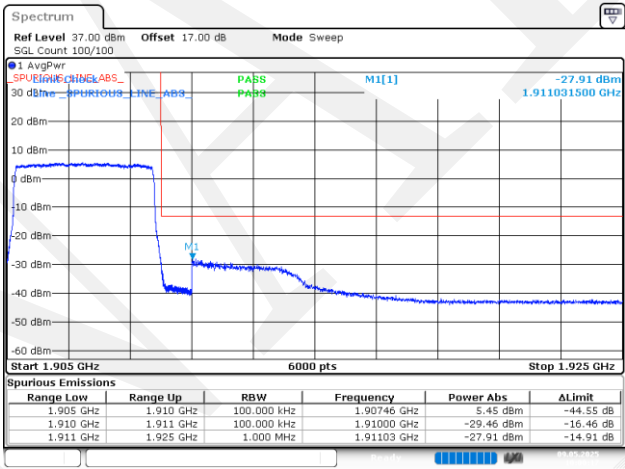
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:59:29

5MHz_High_QPSK_1@24



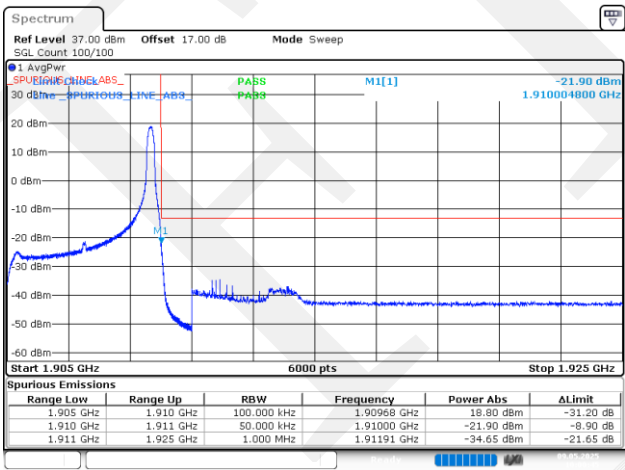
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 09:59:57

5MHz_High_QPSK_25@0



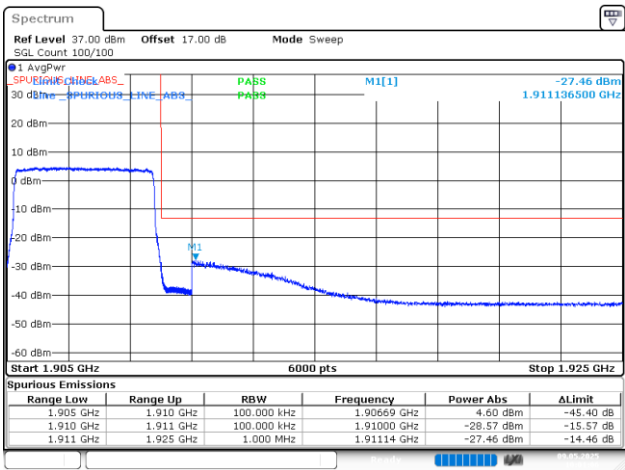
ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 10:00:17

5MHz_High_16QAM_1@24



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 10:00:45

5MHz_High_16QAM_25@0



ProjectNo.:2504S54165E-RF Tester:Len Lin
Date: 9.MAY.2025 10:01:06