

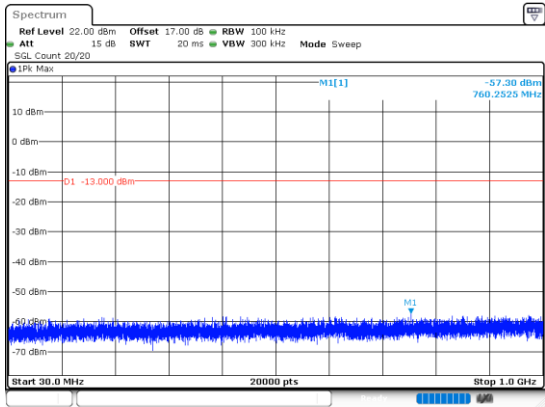
Spurious Emissions at Antenna Terminal

FCC Part 24E

Band 2, Normal

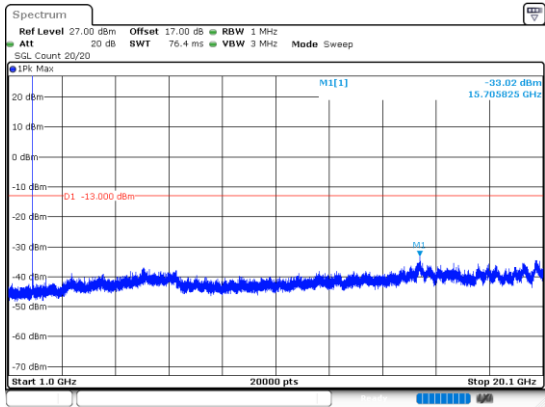
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~1GHz)



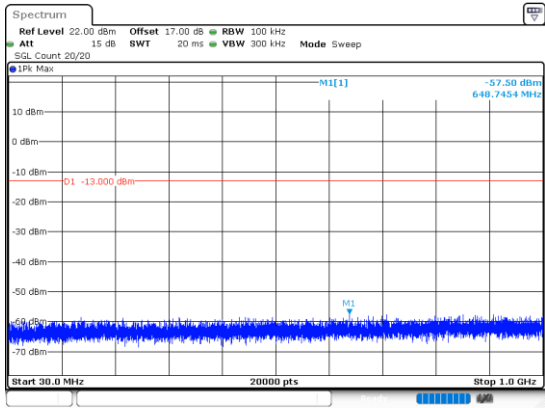
ProjectNo.:2504T03014E-RF Tester:Benny LI
Date: 19 JUN 2025 11:06:18

1.4MHz_Low_QPSK_1@0(1GHz~20.1GHz)



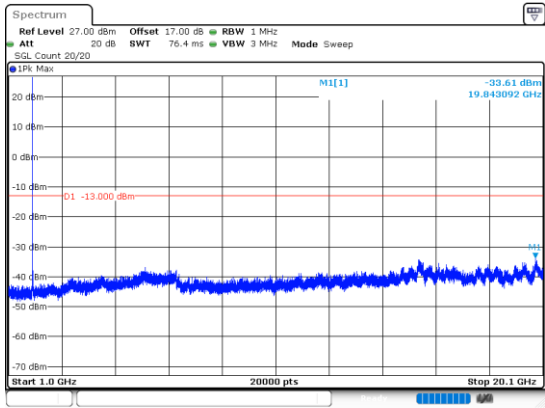
ProjectNo.:2504T03014E-RF Tester:Benny LI
Date: 19 JUN 2025 11:06:30

1.4MHz_Low_QPSK_6@0(30MHz~1GHz)



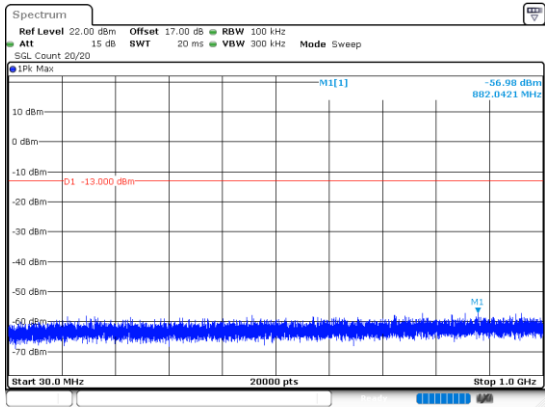
ProjectNo.:2504T03014E-RF Tester:Benny LI
Date: 19 JUN 2025 11:06:38

1.4MHz_Low_QPSK_6@0(1GHz~20.1GHz)



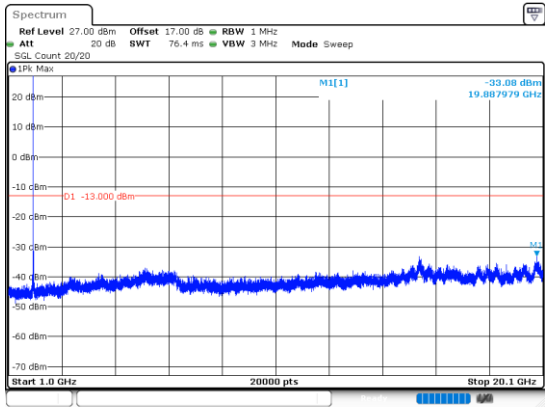
ProjectNo.:2504T03014E-RF Tester:Benny LI
Date: 19 JUN 2025 11:06:49

1.4MHz_Middle_QPSK_1@0(30MHz~1GHz)



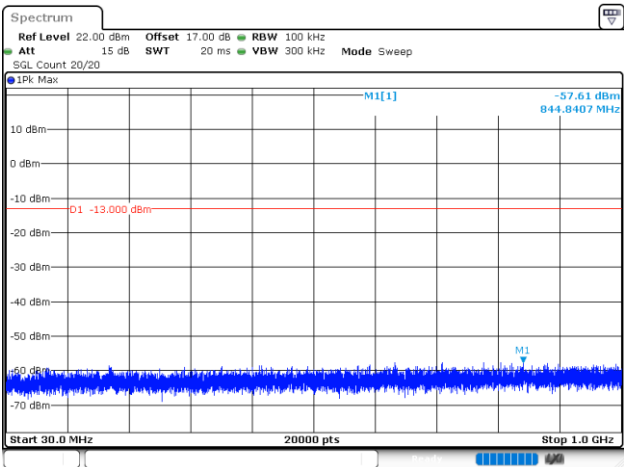
ProjectNo.:2504T03014E-RF Tester:Benny LI
Date: 19 JUN 2025 11:06:58

1.4MHz_Middle_QPSK_1@0(1GHz~20.1GHz)



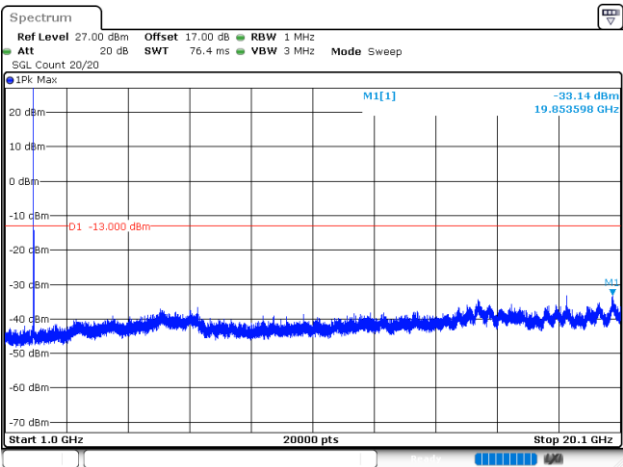
ProjectNo.:2504T03014E-RF Tester:Benny LI
Date: 19 JUN 2025 11:07:09

1.4MHz_Middle_QPSK_6@0(30MHz~1GHz)



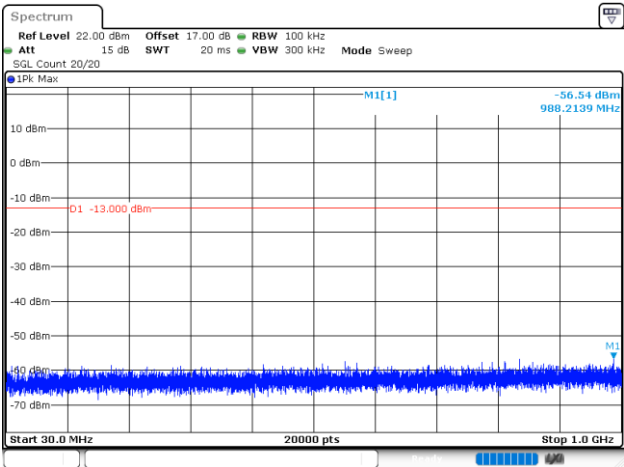
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:07:17

1.4MHz_Middle_QPSK_6@0(1GHz~20.1GHz)



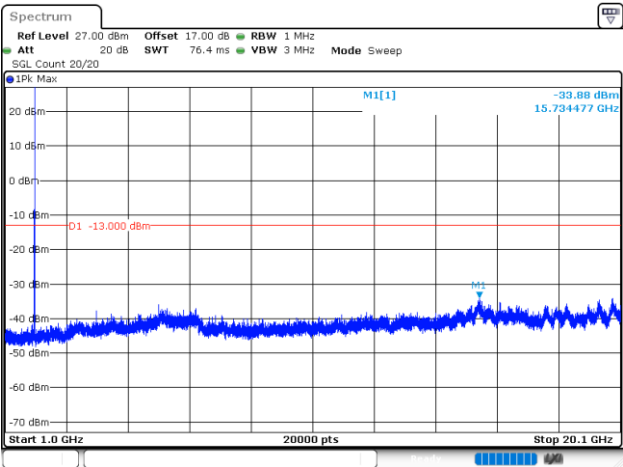
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:07:28

1.4MHz_High_QPSK_1@0(30MHz~1GHz)



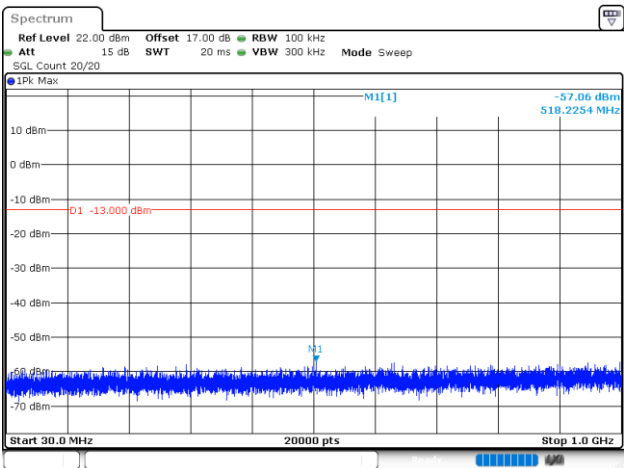
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:07:38

1.4MHz_High_QPSK_1@0(1GHz~20.1GHz)



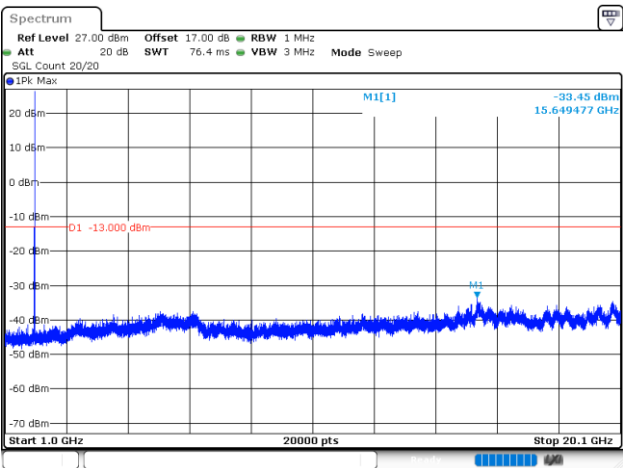
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:07:49

1.4MHz_High_QPSK_6@0(30MHz~1GHz)



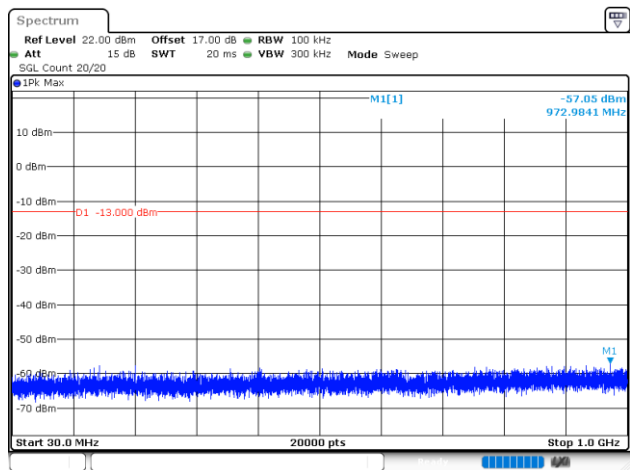
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:07:57

1.4MHz_High_QPSK_6@0(1GHz~20.1GHz)



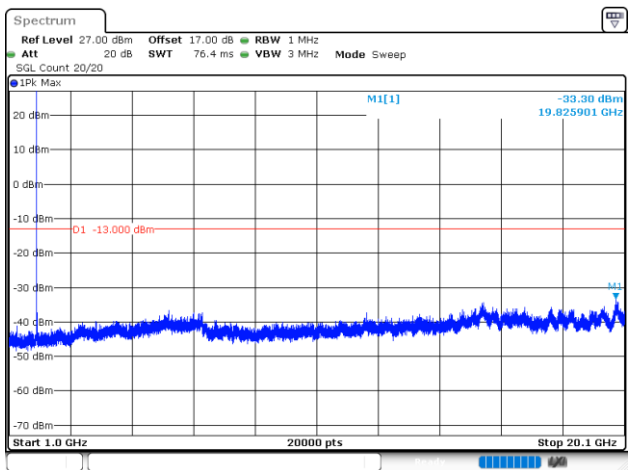
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:08:08

3MHz_Low_QPSK_1@0(30MHz~1GHz)



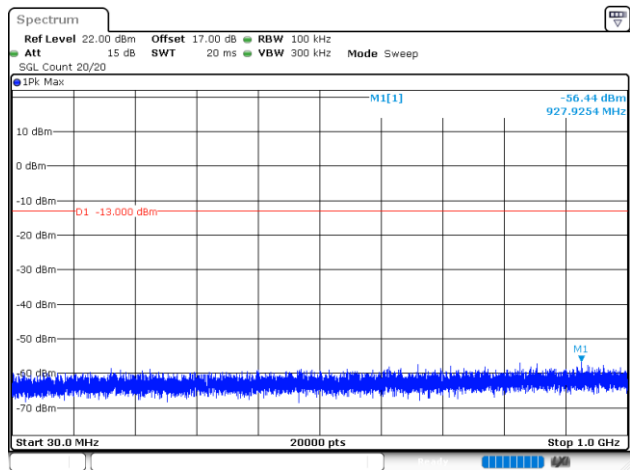
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:08:22

3MHz_Low_QPSK_1@0(1GHz~20.1GHz)



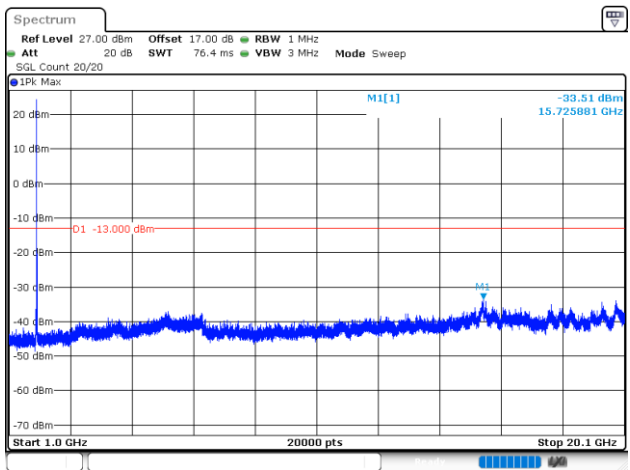
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:08:33

3MHz_Low_QPSK_15@0(30MHz~1GHz)



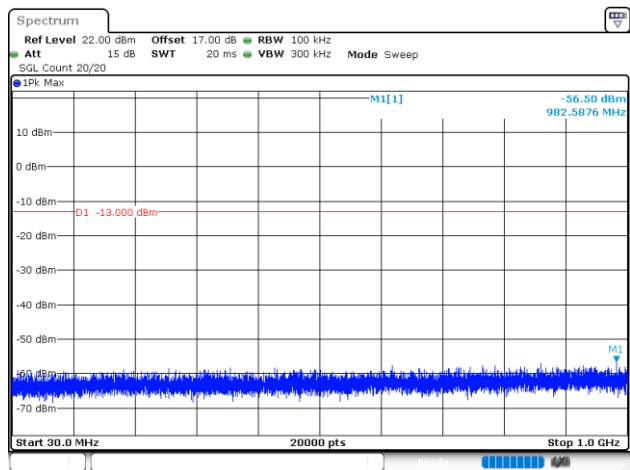
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:08:41

3MHz_Low_QPSK_15@0(1GHz~20.1GHz)



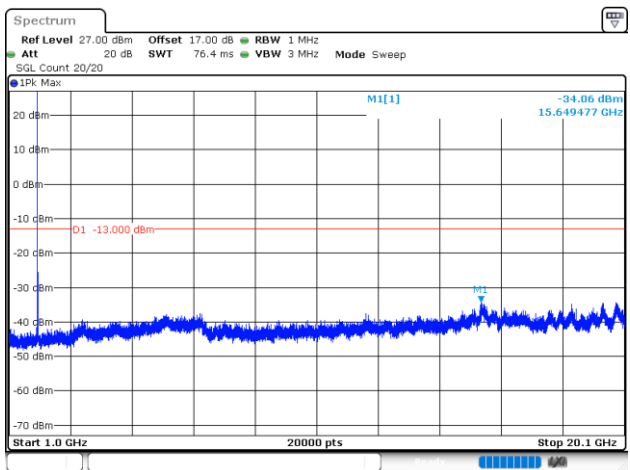
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:08:52

3MHz_Middle_QPSK_1@0(30MHz~1GHz)



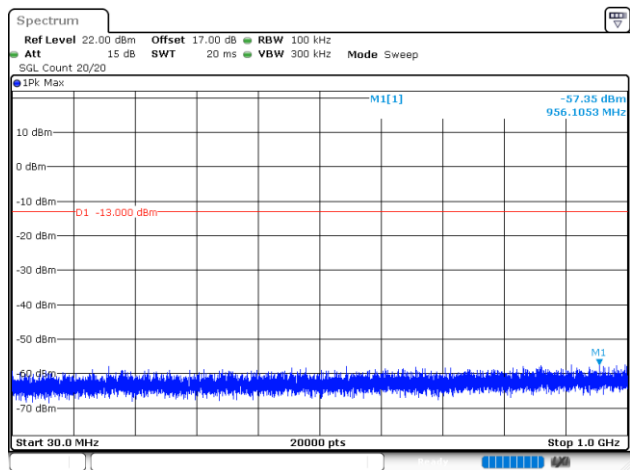
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:09:00

3MHz_Middle_QPSK_1@0(1GHz~20.1GHz)



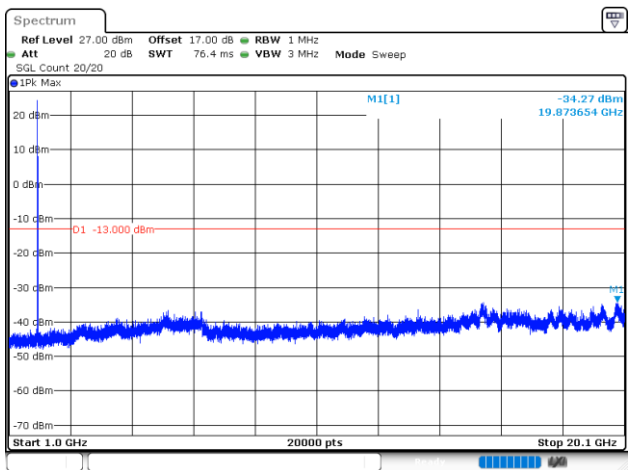
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:09:11

3MHz_Middle_QPSK_15@0(30MHz~1GHz)



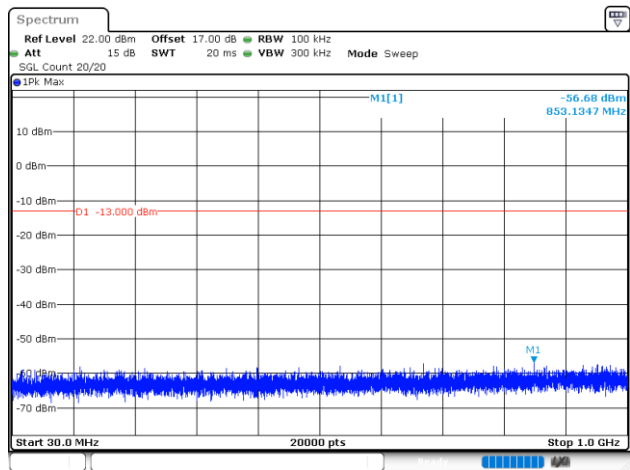
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:09:20

3MHz_Middle_QPSK_15@0(1GHz~20.1GHz)



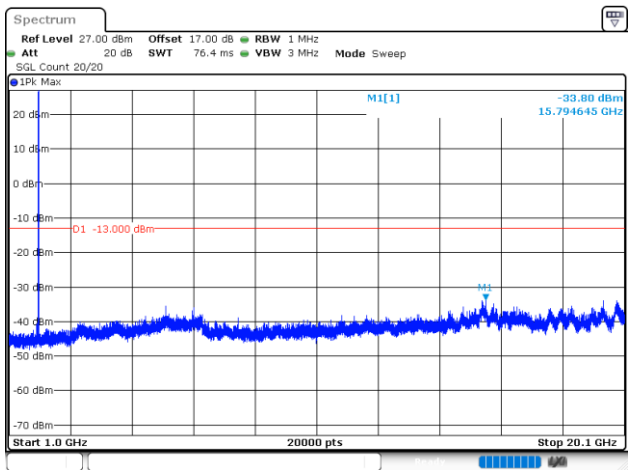
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:09:30

3MHz_High_QPSK_1@0(30MHz~1GHz)



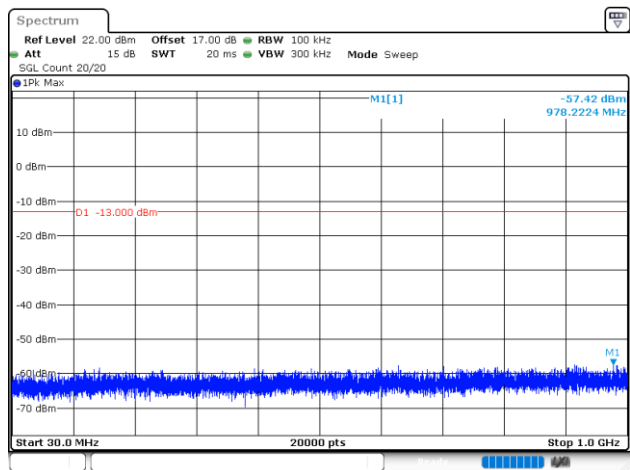
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:09:39

3MHz_High_QPSK_1@0(1GHz~20.1GHz)



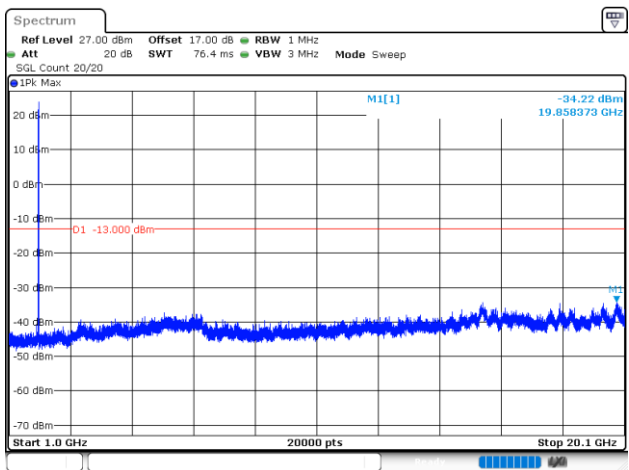
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:09:50

3MHz_High_QPSK_15@0(30MHz~1GHz)



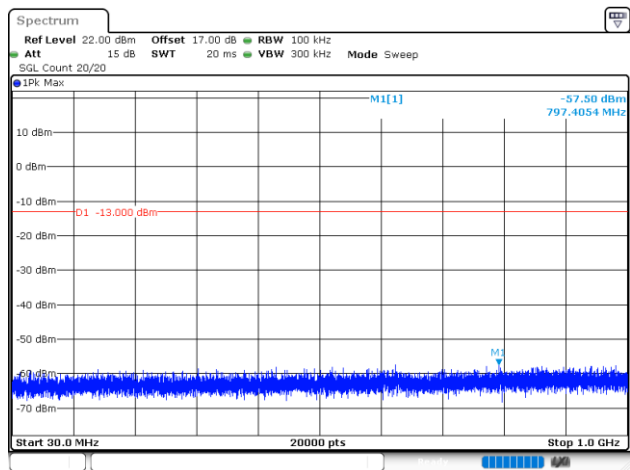
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:09:59

3MHz_High_QPSK_15@0(1GHz~20.1GHz)



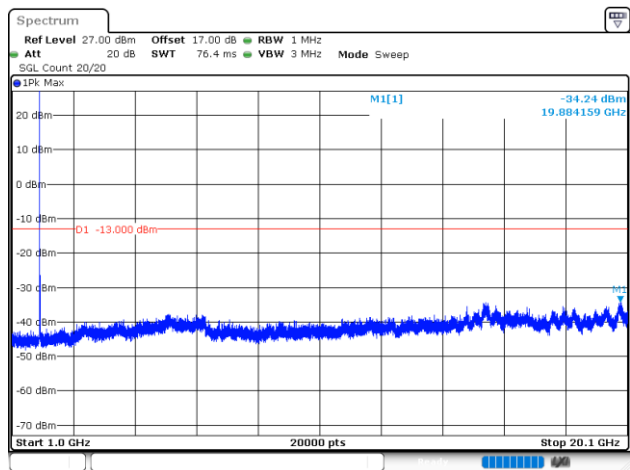
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:10:10

5MHz_Low_QPSK_1@0(30MHz~1GHz)



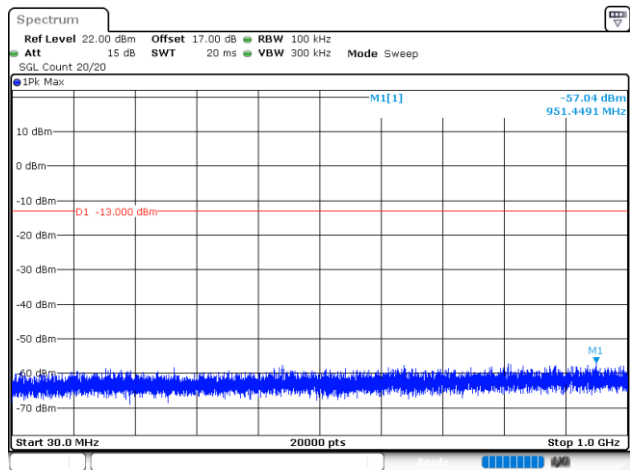
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:10:25

5MHz_Low_QPSK_1@0(1GHz~20.1GHz)



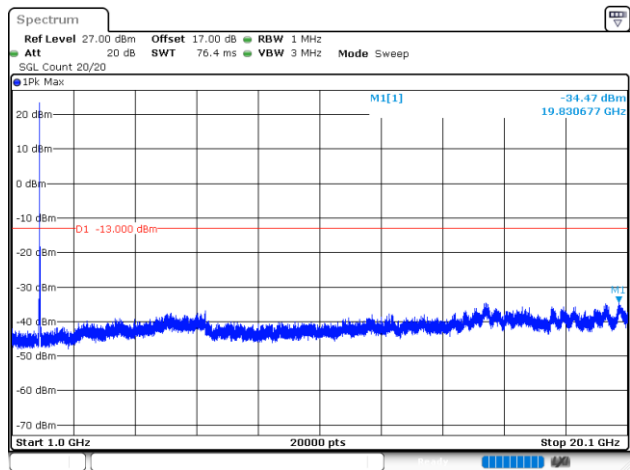
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:10:36

5MHz_Low_QPSK_25@0(30MHz~1GHz)



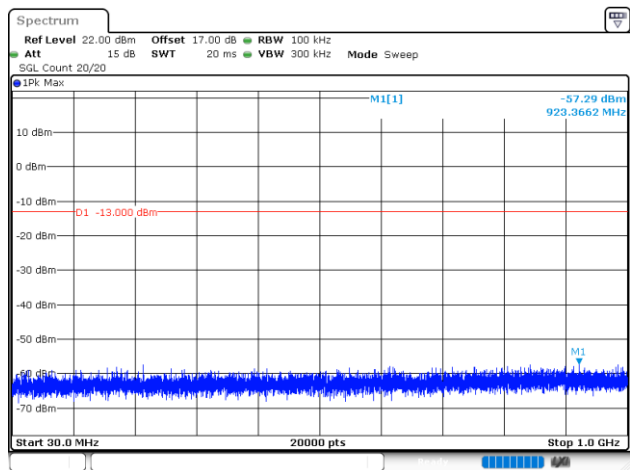
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:10:44

5MHz_Low_QPSK_25@0(1GHz~20.1GHz)



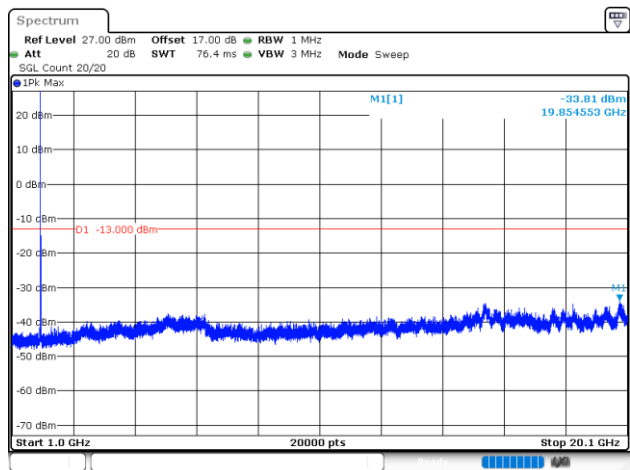
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:10:56

5MHz_Middle_QPSK_1@0(30MHz~1GHz)



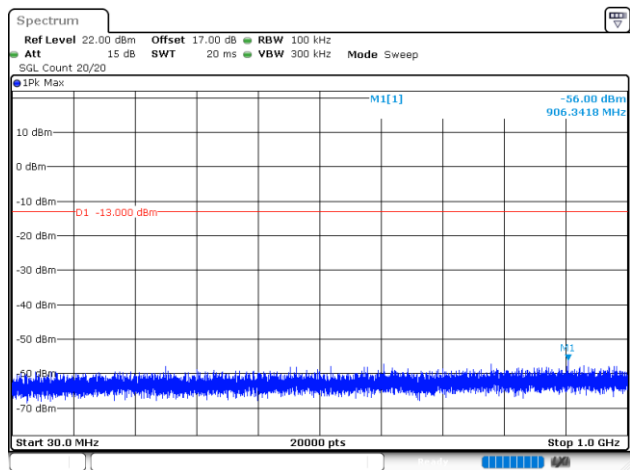
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:11:05

5MHz_Middle_QPSK_1@0(1GHz~20.1GHz)



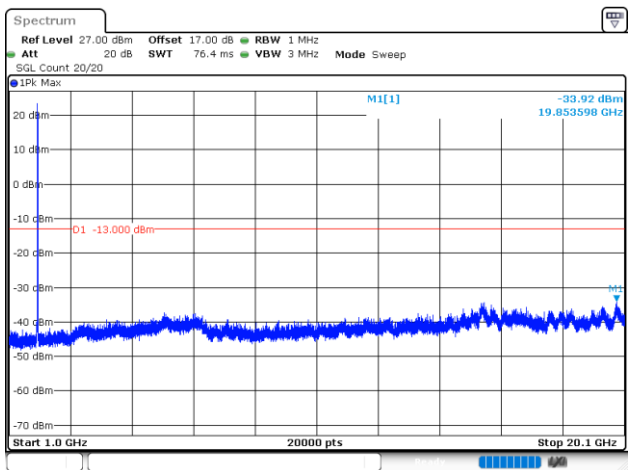
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:11:16

5MHz_Middle_QPSK_25@0(30MHz~1GHz)



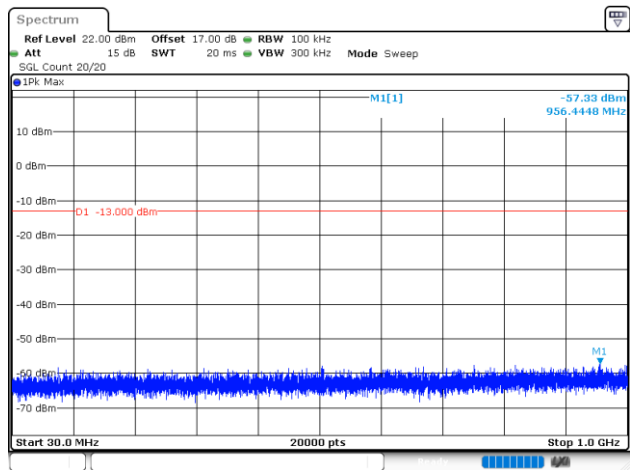
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:11:25

5MHz_Middle_QPSK_25@0(1GHz~20.1GHz)



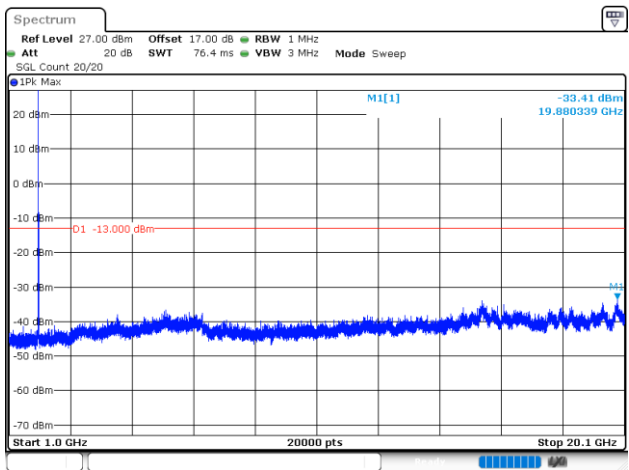
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:11:36

5MHz_High_QPSK_1@0(30MHz~1GHz)



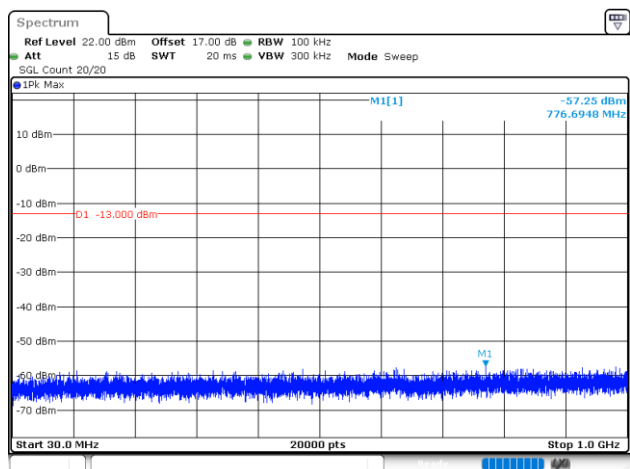
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:11:45

5MHz_High_QPSK_1@0(1GHz~20.1GHz)



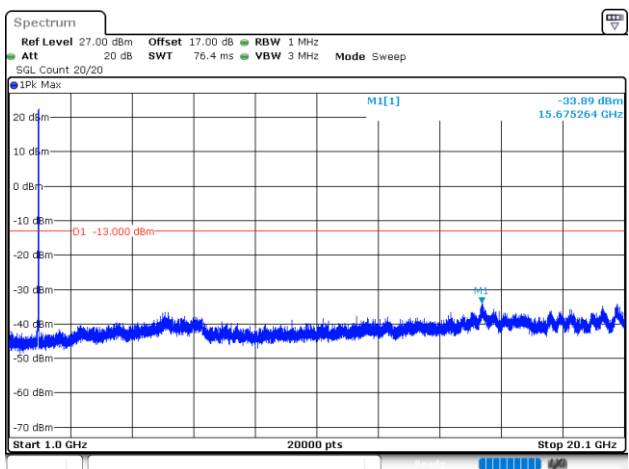
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:11:57

5MHz_High_QPSK_25@0(30MHz~1GHz)



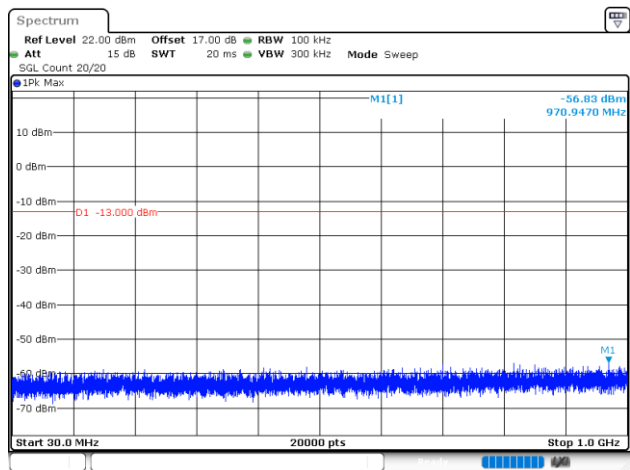
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:12:05

5MHz_High_QPSK_25@0(1GHz~20.1GHz)



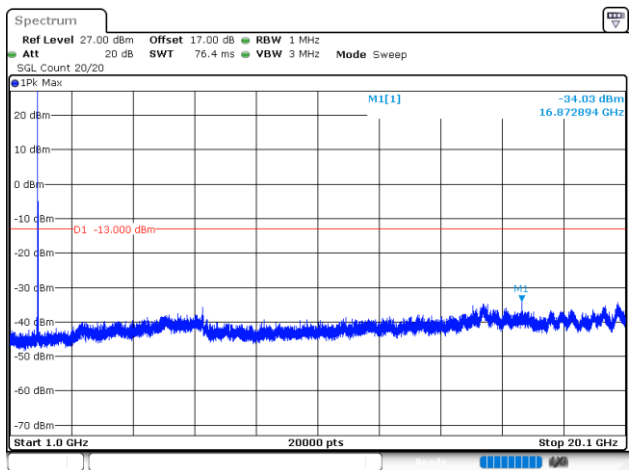
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:12:16

10MHz_Low_QPSK_1@0(30MHz~1GHz)



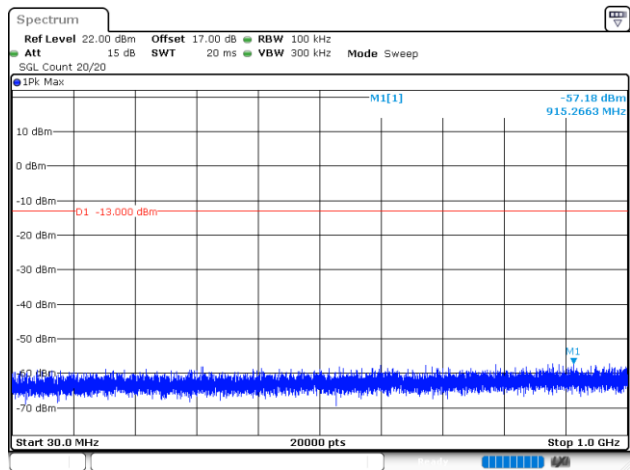
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:12:30

10MHz_Low_QPSK_1@0(1GHz~20.1GHz)



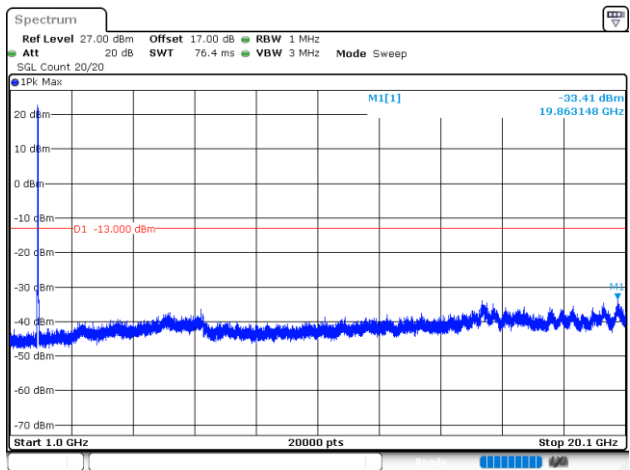
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:12:42

10MHz_Low_QPSK_50@0(30MHz~1GHz)



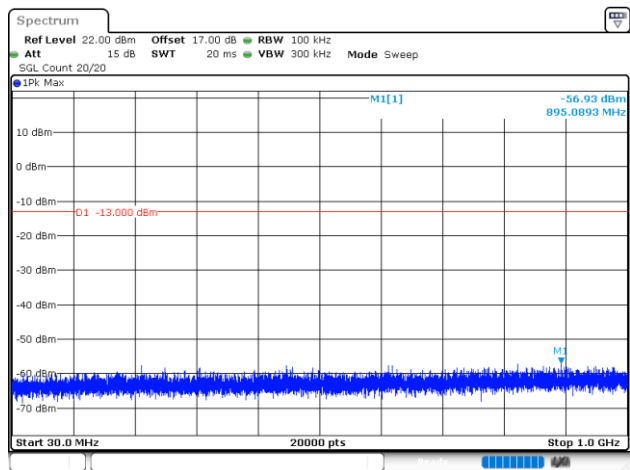
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:12:51

10MHz_Low_QPSK_50@0(1GHz~20.1GHz)



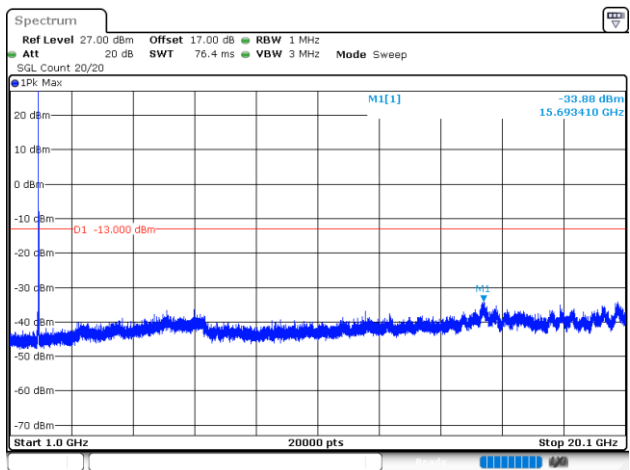
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:13:02

10MHz_Middle_QPSK_1@0(30MHz~1GHz)



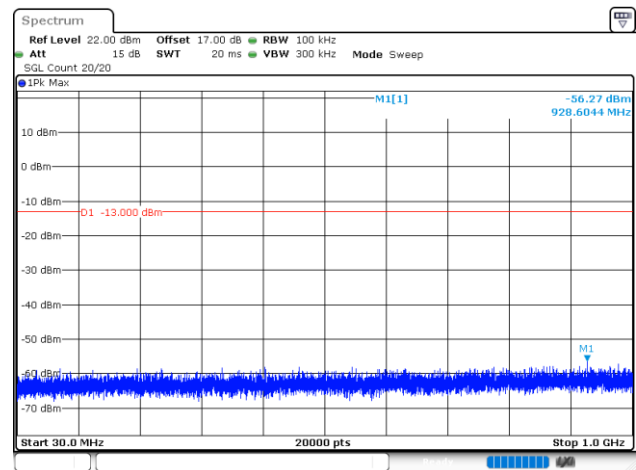
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:13:53

10MHz_Middle_QPSK_1@0(1GHz~20.1GHz)



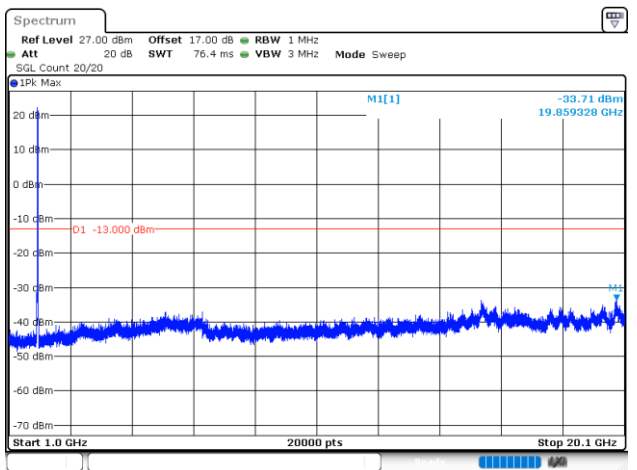
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:14:05

10MHz_Middle_QPSK_50@0(30MHz~1GHz)



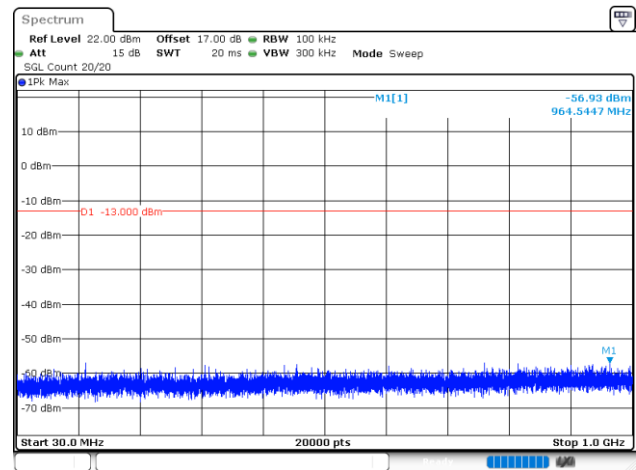
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:14:14

10MHz_Middle_QPSK_50@0(1GHz~20.1GHz)



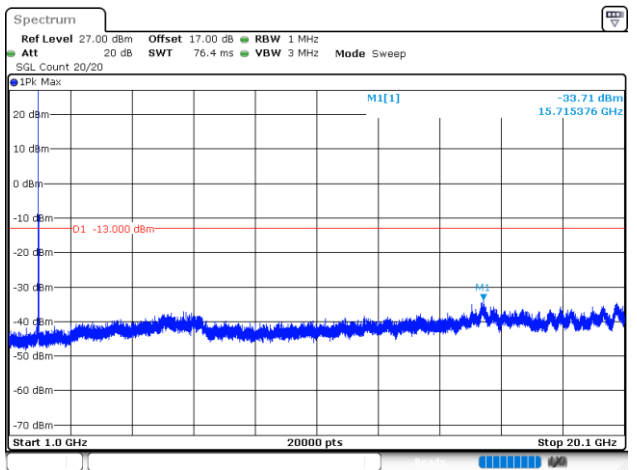
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:14:26

10MHz_High_QPSK_1@0(30MHz~1GHz)



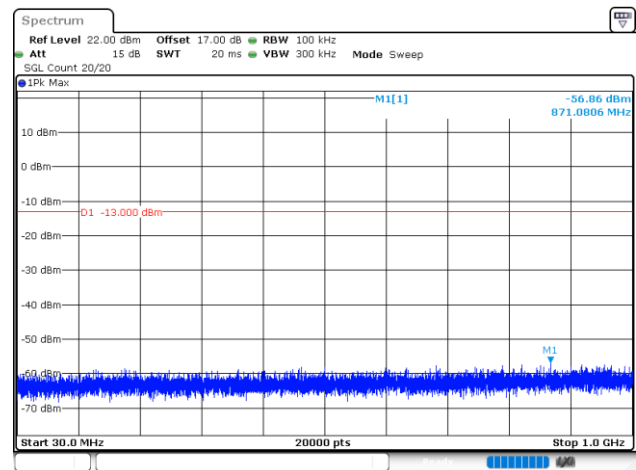
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:15:17

10MHz_High_QPSK_1@0(1GHz~20.1GHz)



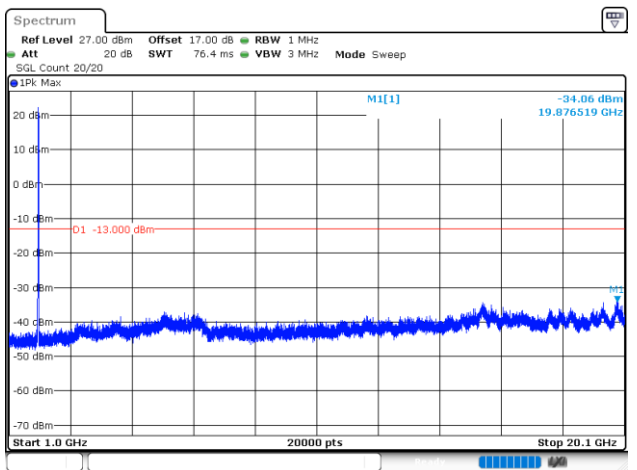
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:15:29

10MHz_High_QPSK_50@0(30MHz~1GHz)



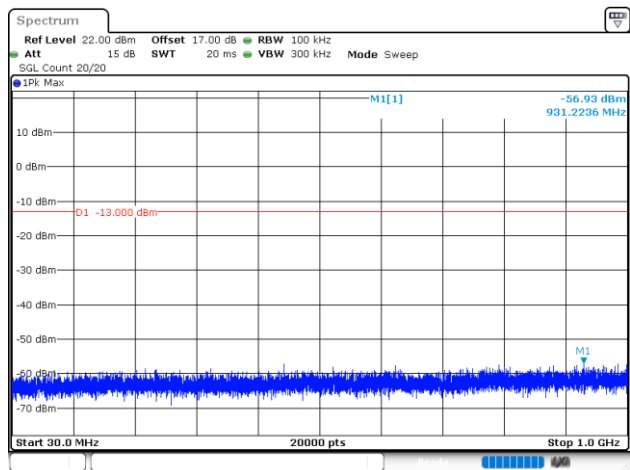
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:15:38

10MHz_High_QPSK_50@0(1GHz~20.1GHz)



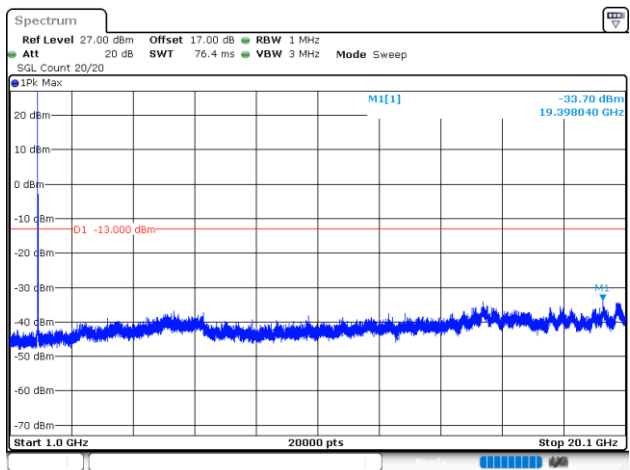
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:15:49

15MHz_Low_QPSK_1@0(30MHz~1GHz)



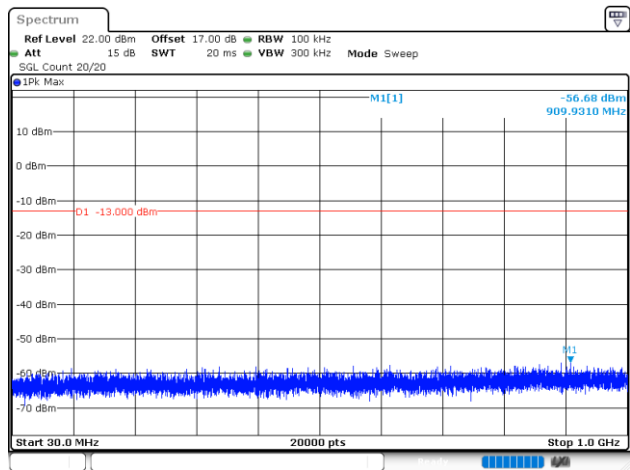
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:16:48

15MHz_Low_QPSK_1@0(1GHz~20.1GHz)



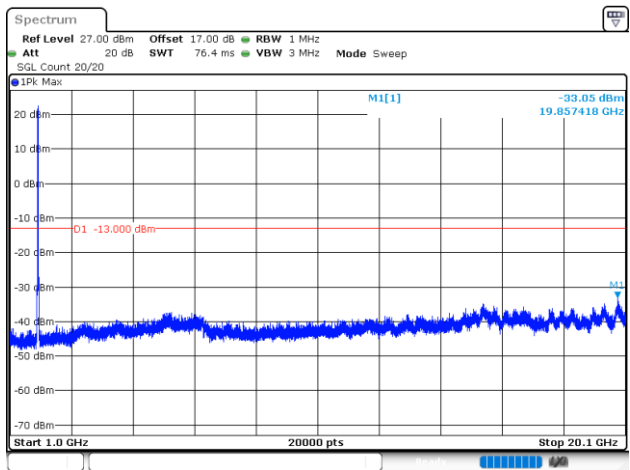
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:17:00

15MHz_Low_QPSK_75@0(30MHz~1GHz)



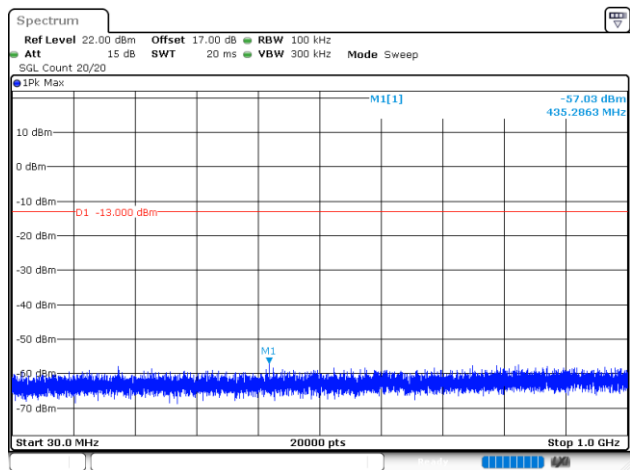
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:17:09

15MHz_Low_QPSK_75@0(1GHz~20.1GHz)



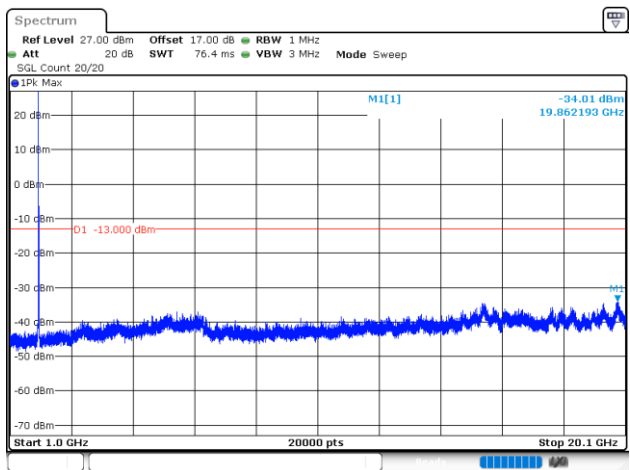
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:17:21

15MHz_Middle_QPSK_1@0(30MHz~1GHz)



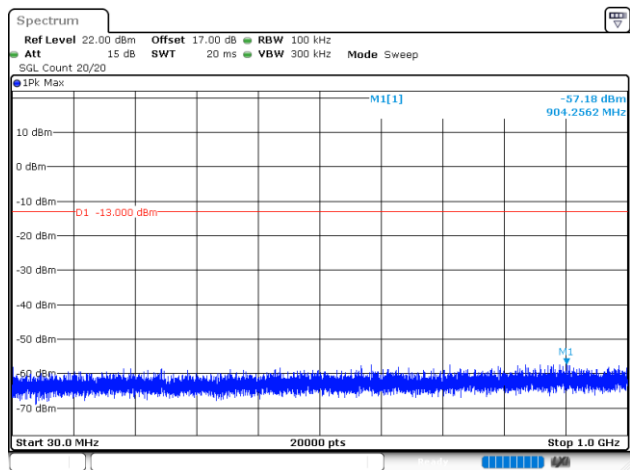
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:18:14

15MHz_Middle_QPSK_1@0(1GHz~20.1GHz)



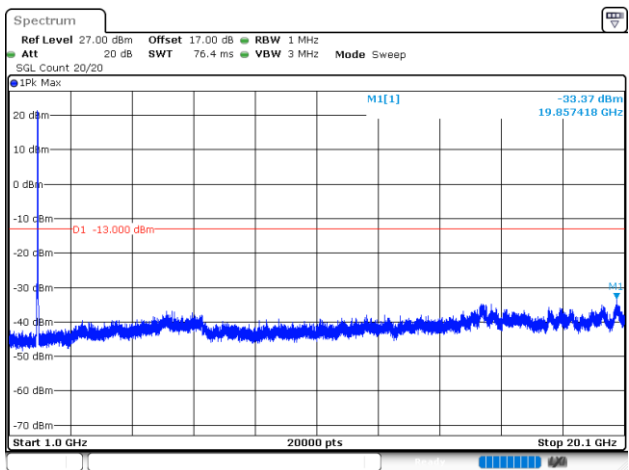
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:18:26

15MHz_Middle_QPSK_75@0(30MHz~1GHz)



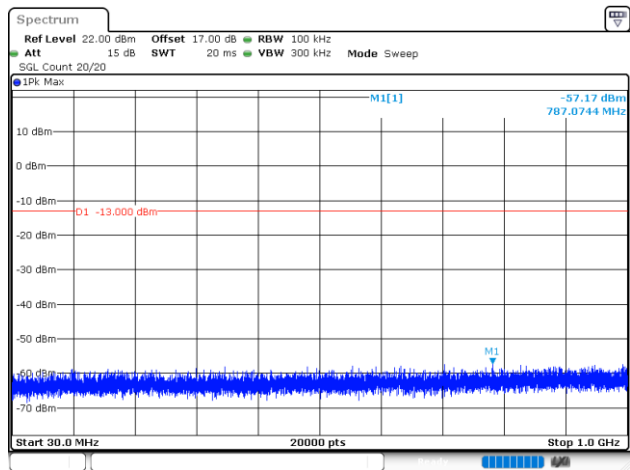
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:18:36

15MHz_Middle_QPSK_75@0(1GHz~20.1GHz)



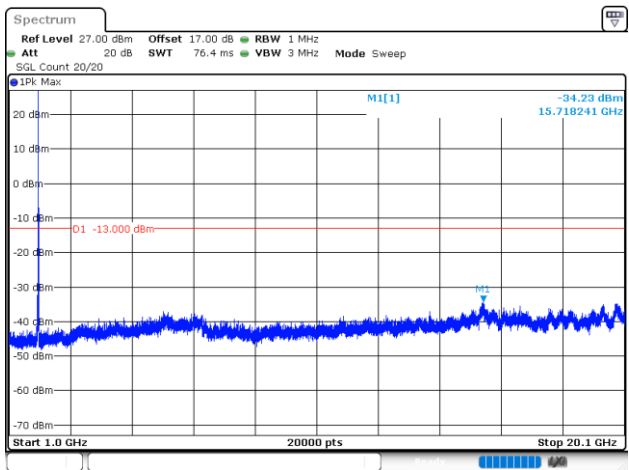
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:18:48

15MHz_High_QPSK_1@0(30MHz~1GHz)



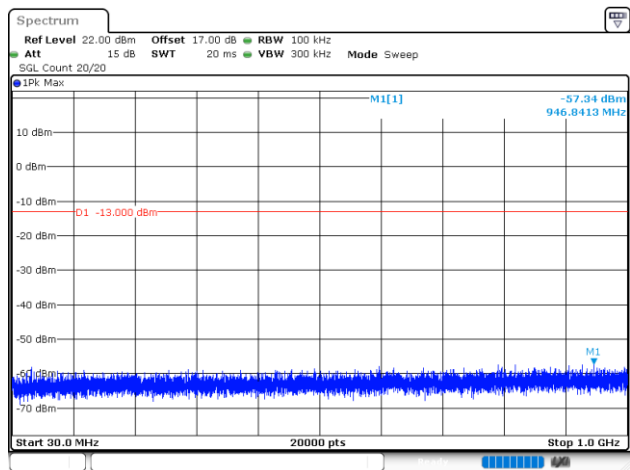
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:19:42

15MHz_High_QPSK_1@0(1GHz~20.1GHz)



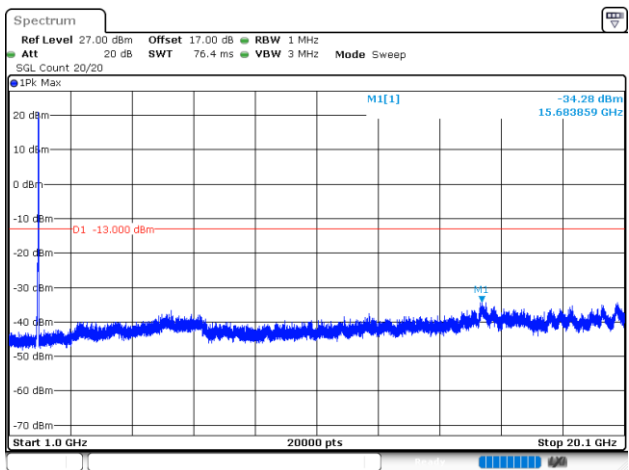
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:19:54

15MHz_High_QPSK_75@0(30MHz~1GHz)



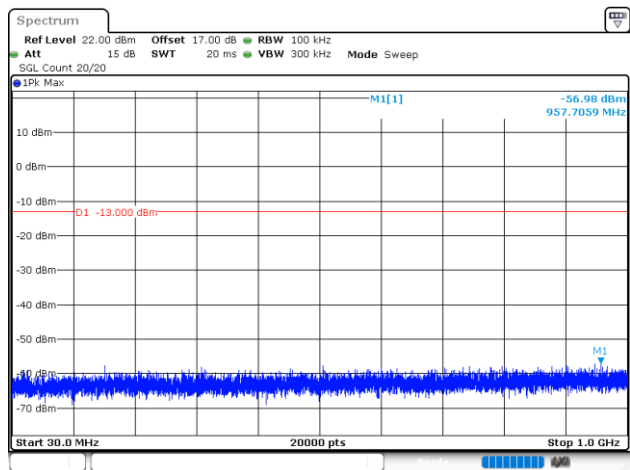
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:20:04

15MHz_High_QPSK_75@0(1GHz~20.1GHz)



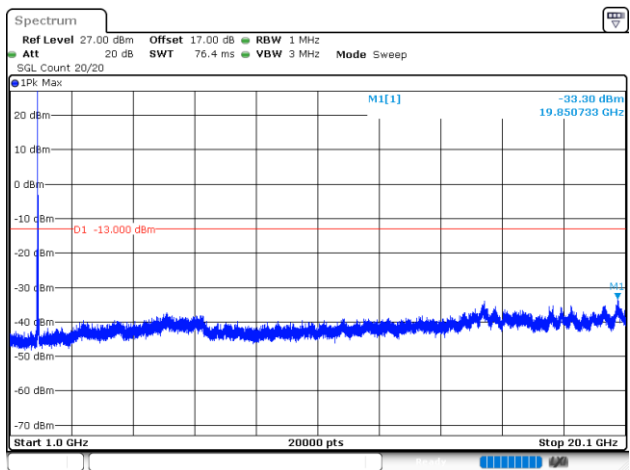
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:20:16

20MHz_Low_QPSK_1@0(30MHz~1GHz)



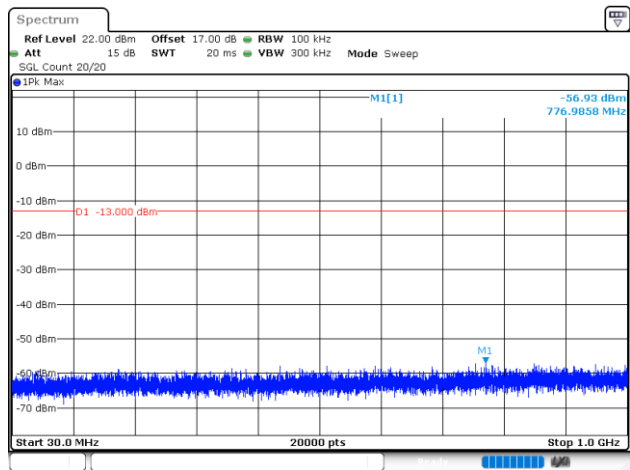
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:21:17

20MHz_Low_QPSK_1@0(1GHz~20.1GHz)



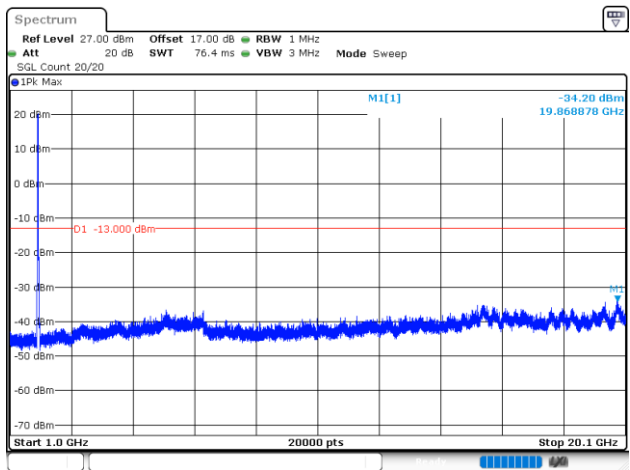
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:23:55

20MHz_Low_QPSK_100@0(30MHz~1GHz)



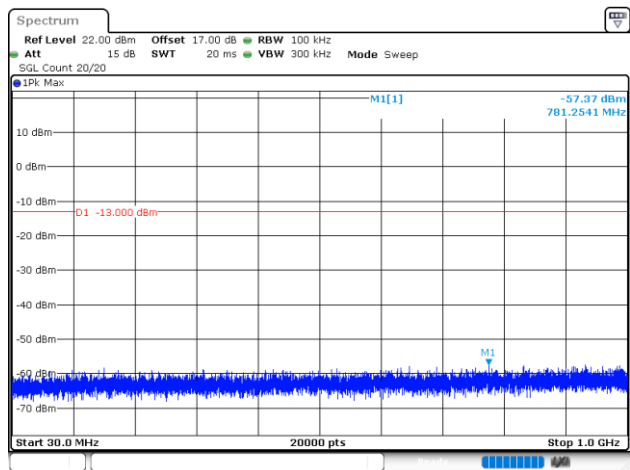
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:24:02

20MHz_Low_QPSK_100@0(1GHz~20.1GHz)



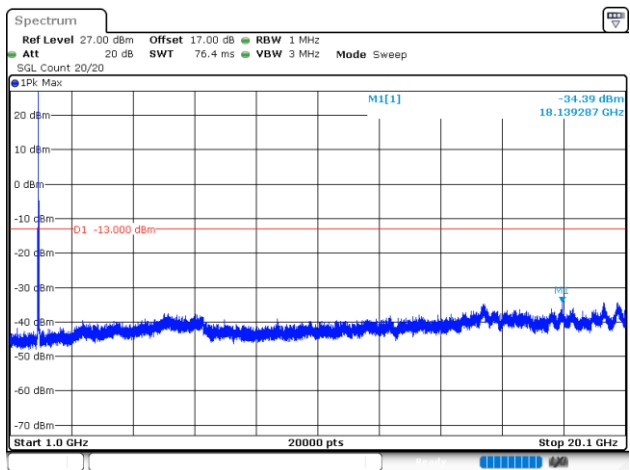
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:24:13

20MHz_Middle_QPSK_1@0(30MHz~1GHz)



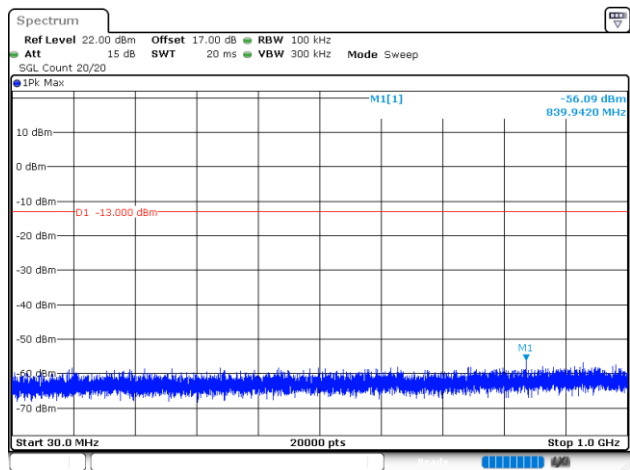
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:24:54

20MHz_Middle_QPSK_1@0(1GHz~20.1GHz)



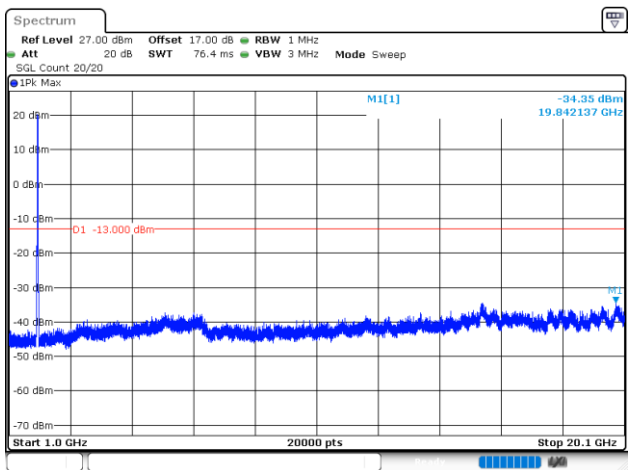
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:25:04

20MHz_Middle_QPSK_100@0(30MHz~1GHz)



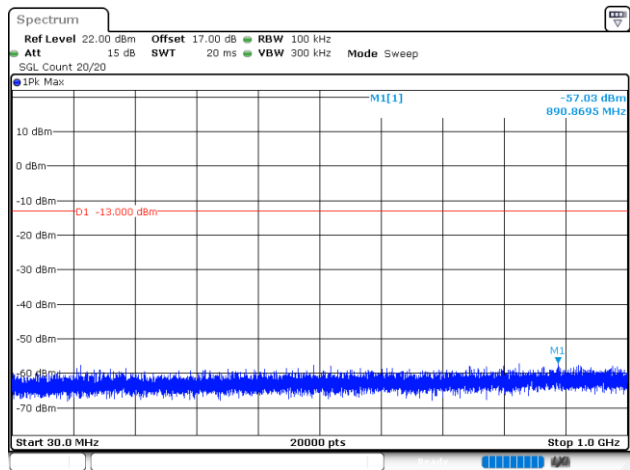
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:25:10

20MHz_Middle_QPSK_100@0(1GHz~20.1GHz)



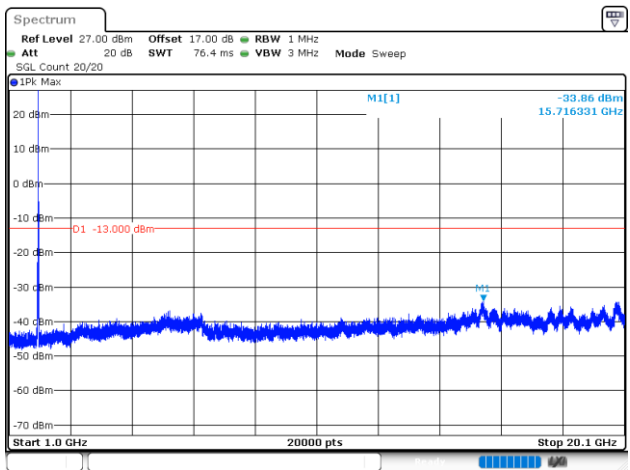
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:25:20

20MHz_High_QPSK_1@0(30MHz~1GHz)



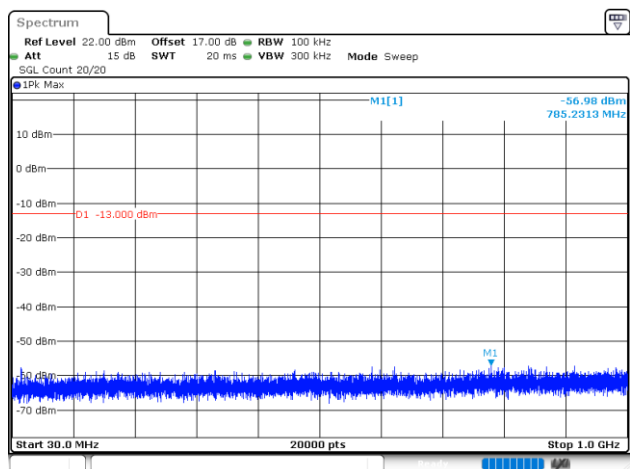
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:26:00

20MHz_High_QPSK_1@0(1GHz~20.1GHz)



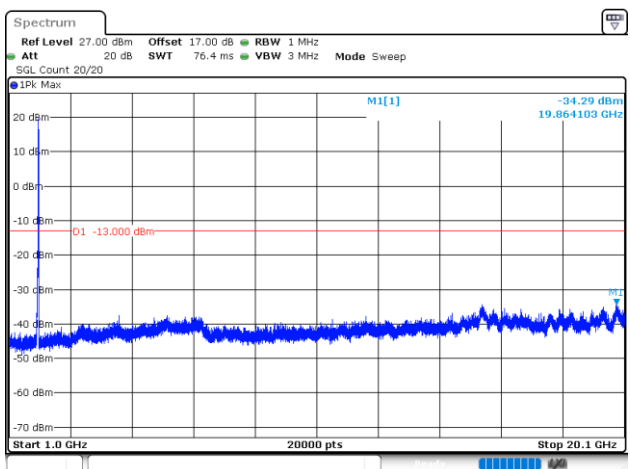
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:26:09

20MHz_High_QPSK_100@0(30MHz~1GHz)



ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:26:16

20MHz_High_QPSK_100@0(1GHz~20.1GHz)



ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:26:26

Out of band emission,Band Edge

FCC Part 24E

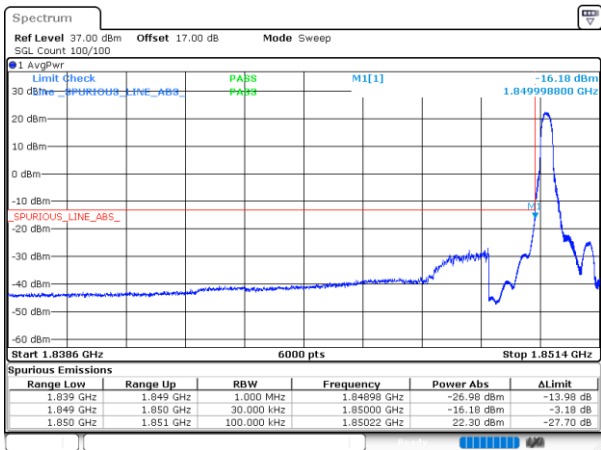
Band 2, Normal

Mode	Result (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0	-16.18	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-21.76	See Graphs	Pass
1.4MHz_Low_16QAM_1@0	-16.88	See Graphs	Pass
1.4MHz_Low_16QAM_6@0	-19.93	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-17.13	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-22.37	See Graphs	Pass
1.4MHz_High_16QAM_1@5	-17.12	See Graphs	Pass
1.4MHz_High_16QAM_6@0	-22.00	See Graphs	Pass
3MHz_Low_QPSK_1@0	-15.86	See Graphs	Pass
3MHz_Low_QPSK_15@0	-20.26	See Graphs	Pass
3MHz_Low_16QAM_1@0	-16.02	See Graphs	Pass
3MHz_Low_16QAM_15@0	-20.86	See Graphs	Pass
3MHz_High_QPSK_1@14	-16.11	See Graphs	Pass
3MHz_High_QPSK_15@0	-20.99	See Graphs	Pass
3MHz_High_16QAM_1@14	-16.37	See Graphs	Pass
3MHz_High_16QAM_15@0	-20.77	See Graphs	Pass
5MHz_Low_QPSK_1@0	-16.13	See Graphs	Pass
5MHz_Low_QPSK_25@0	-18.63	See Graphs	Pass
5MHz_Low_16QAM_1@0	-16.82	See Graphs	Pass
5MHz_Low_16QAM_25@0	-19.80	See Graphs	Pass
5MHz_High_QPSK_1@24	-16.88	See Graphs	Pass
5MHz_High_QPSK_25@0	-19.61	See Graphs	Pass
5MHz_High_16QAM_1@24	-17.67	See Graphs	Pass
5MHz_High_16QAM_25@0	-20.87	See Graphs	Pass
10MHz_Low_QPSK_1@0	-24.57	See Graphs	Pass
10MHz_Low_QPSK_50@0	-22.45	See Graphs	Pass
10MHz_Low_16QAM_1@0	-25.62	See Graphs	Pass
10MHz_Low_16QAM_27@0	-24.57	See Graphs	Pass
10MHz_High_QPSK_1@49	-29.28	See Graphs	Pass
10MHz_High_QPSK_50@0	-22.17	See Graphs	Pass

Mode	Result (dBm)	Limit	Verdict
10MHz_High_16QAM_1@49	-28.14	See Graphs	Pass
10MHz_High_16QAM_27@23	-23.08	See Graphs	Pass
15MHz_Low_QPSK_1@0	-25.93	See Graphs	Pass
15MHz_Low_QPSK_75@0	-23.69	See Graphs	Pass
15MHz_Low_16QAM_1@0	-26.04	See Graphs	Pass
15MHz_Low_16QAM_27@0	-20.82	See Graphs	Pass
15MHz_High_QPSK_1@74	-28.28	See Graphs	Pass
15MHz_High_QPSK_75@0	-21.91	See Graphs	Pass
15MHz_High_16QAM_1@74	-28.99	See Graphs	Pass
15MHz_High_16QAM_27@48	-20.35	See Graphs	Pass
20MHz_Low_QPSK_1@0	-27.81	See Graphs	Pass
20MHz_Low_QPSK_100@0	-27.24	See Graphs	Pass
20MHz_Low_16QAM_1@0	-26.32	See Graphs	Pass
20MHz_Low_16QAM_27@0	-23.98	See Graphs	Pass
20MHz_High_QPSK_1@99	-27.45	See Graphs	Pass
20MHz_High_QPSK_100@0	-27.64	See Graphs	Pass
20MHz_High_16QAM_1@99	-34.00	See Graphs	Pass
20MHz_High_16QAM_27@73	-24.54	See Graphs	Pass

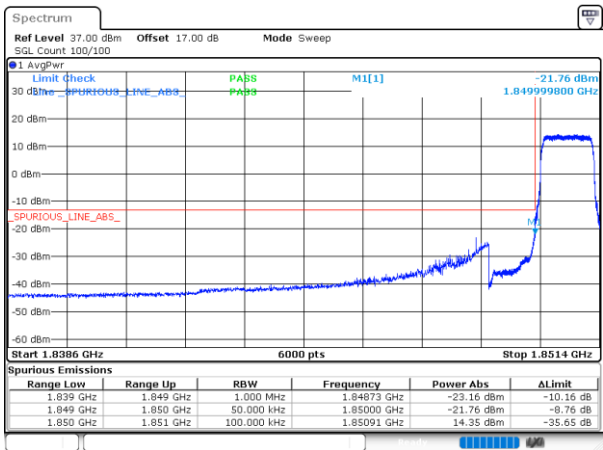
Band 2, Normal

1.4MHz_Low_QPSK_1@0



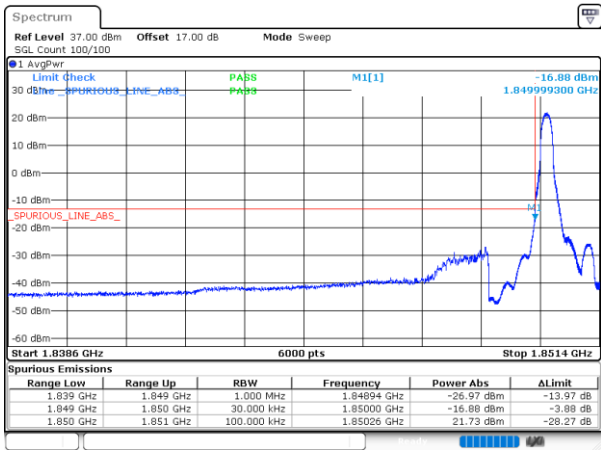
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:27:56

1.4MHz_Low_QPSK_6@0



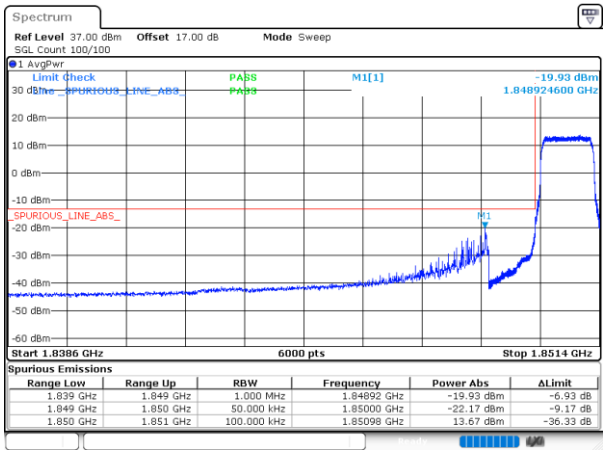
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:28:16

1.4MHz_Low_16QAM_1@0



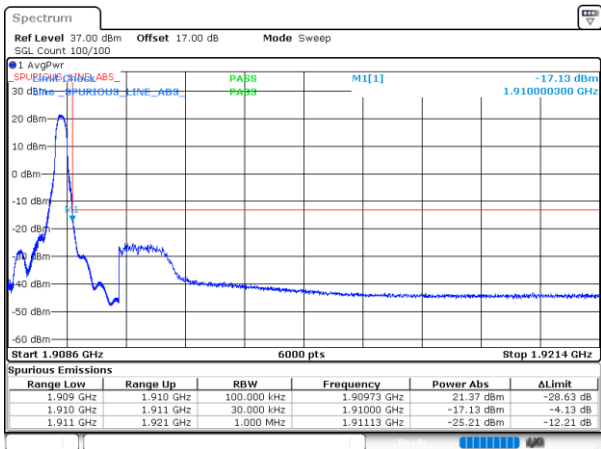
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:28:50

1.4MHz_Low_16QAM_6@0



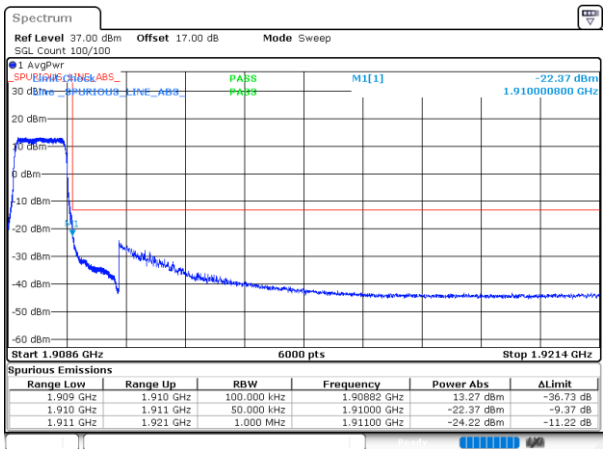
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:29:09

1.4MHz_High_QPSK_1@5



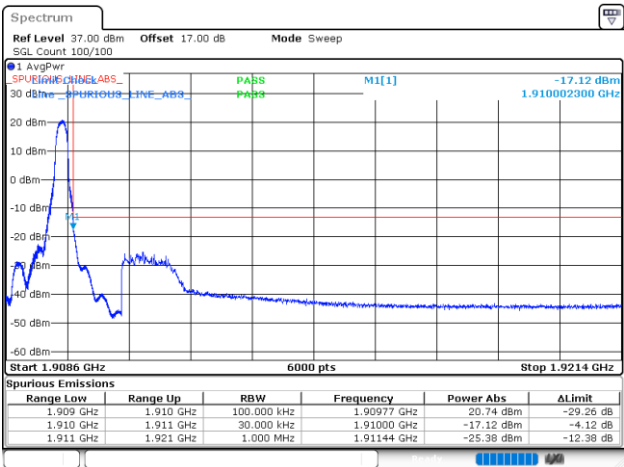
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:29:44

1.4MHz_High_QPSK_6@0



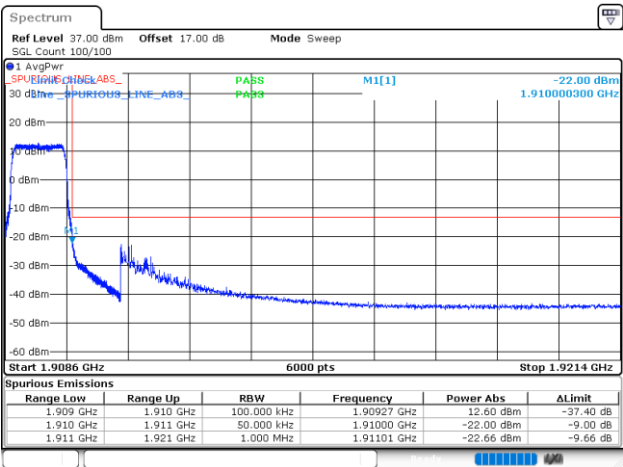
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:30:03

1.4MHz_High_16QAM_1@5



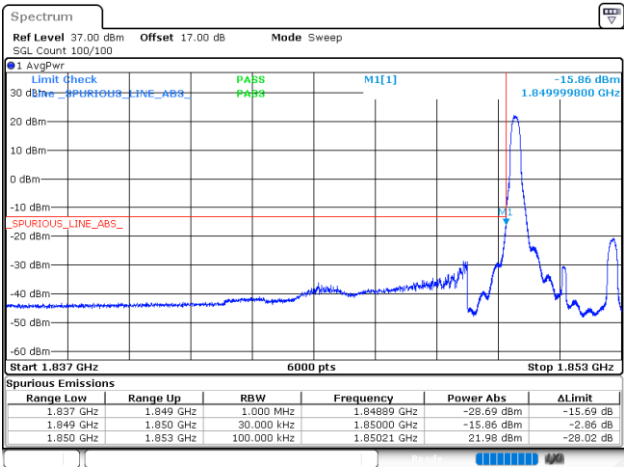
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:30:37

1.4MHz_High_16QAM_6@0



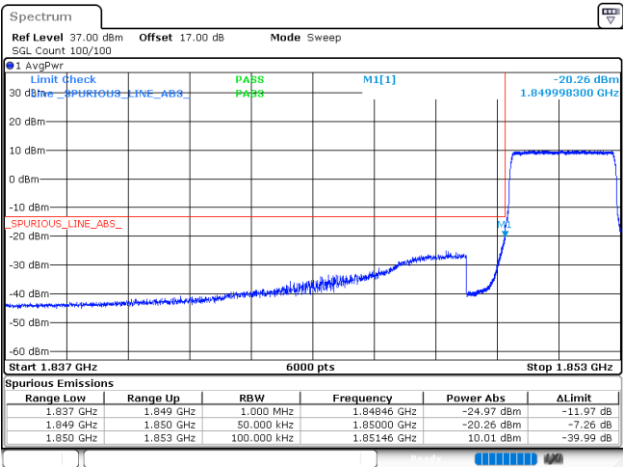
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:30:57

3MHz_Low_QPSK_1@0



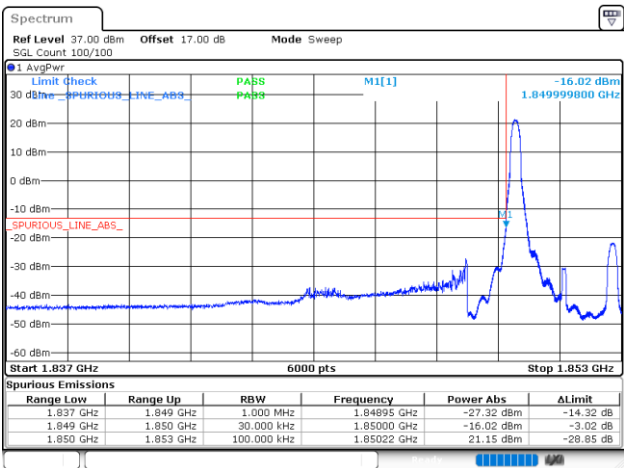
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:31:39

3MHz_Low_QPSK_15@0



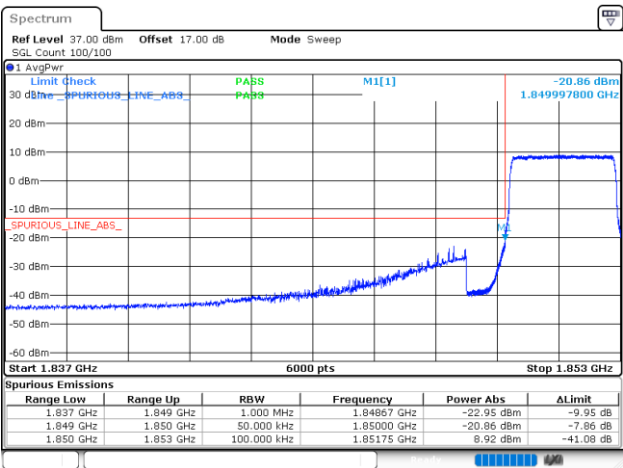
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:32:02

3MHz_Low_16QAM_1@0



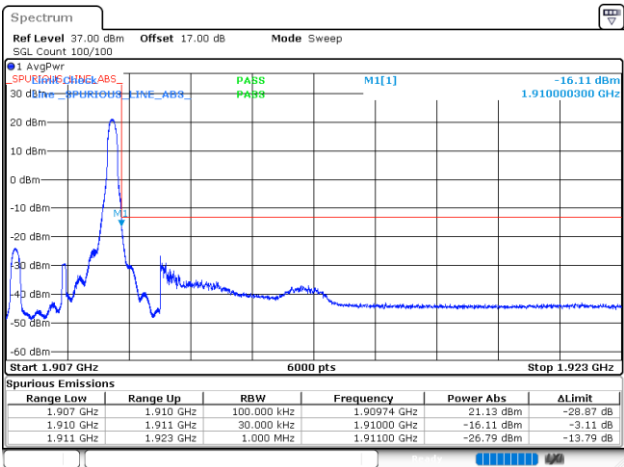
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:32:40

3MHz_Low_16QAM_15@0



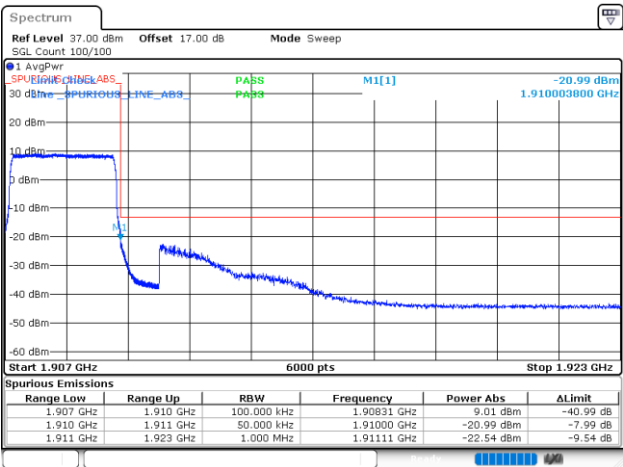
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:33:03

3MHz_High_QPSK_1@14



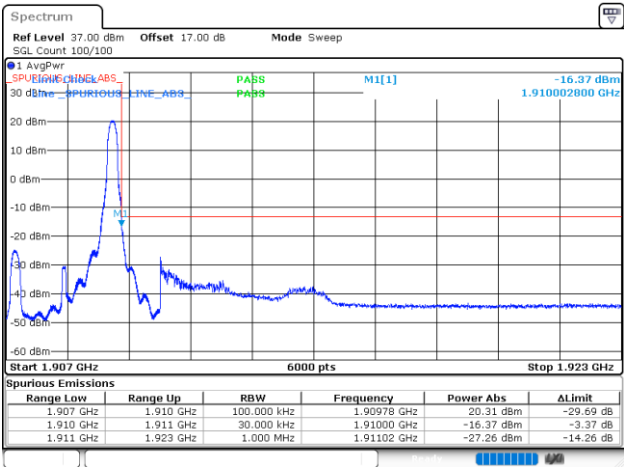
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:33:42

3MHz_High_QPSK_15@0



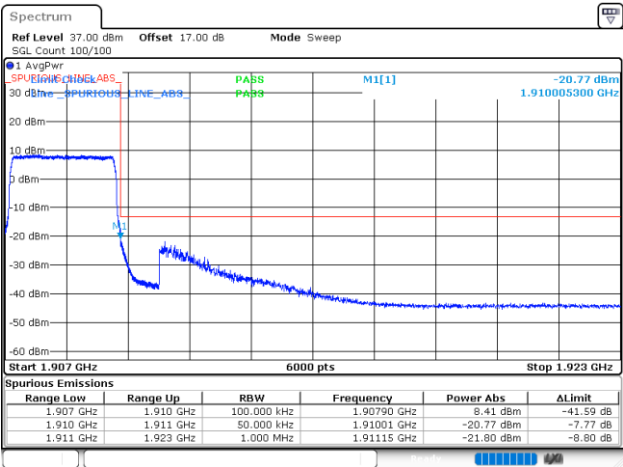
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:34:05

3MHz_High_16QAM_1@14



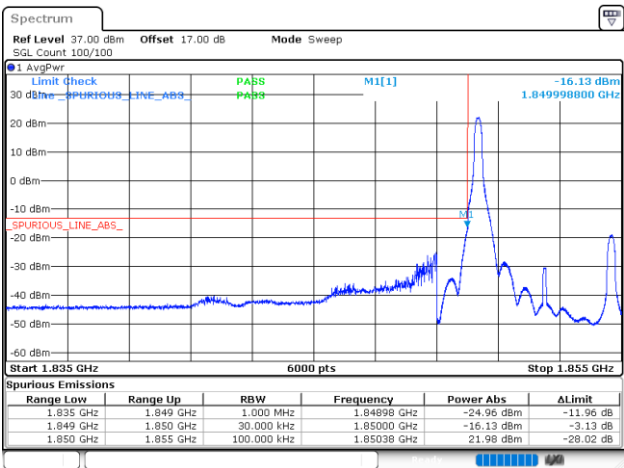
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Date: 19.JUN.2025 11:34:43

3MHz_High_16QAM_15@0



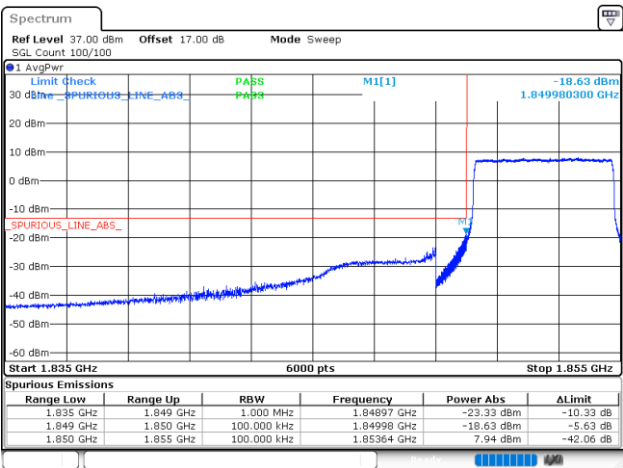
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:35:06

5MHz_Low_QPSK_1@0



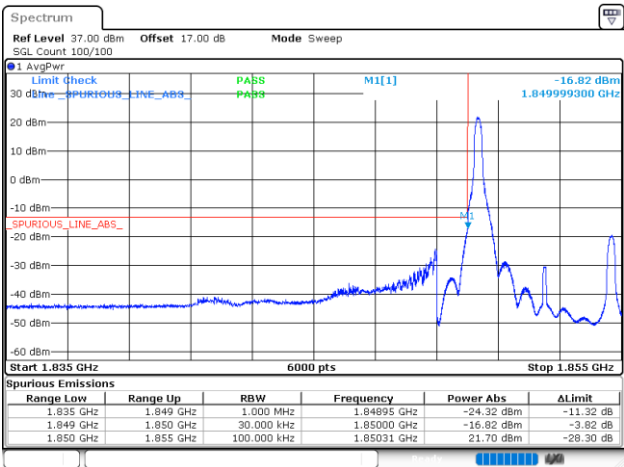
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:35:53

5MHz_Low_QPSK_25@0



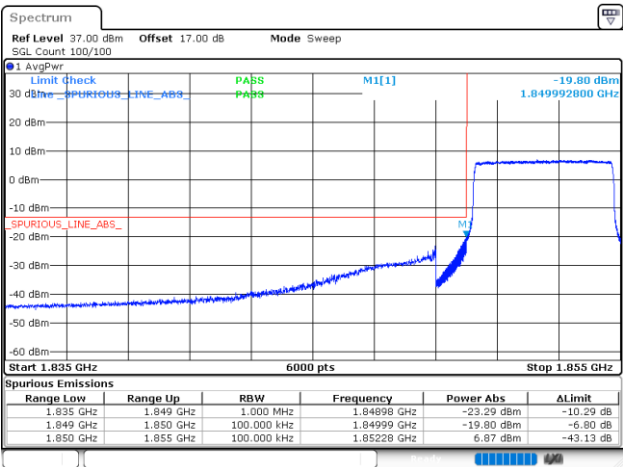
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:36:14

5MHz_Low_16QAM_1@0



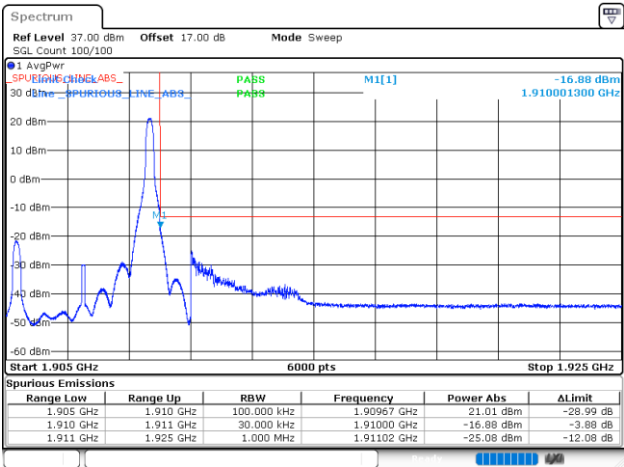
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:36:57

5MHz_Low_16QAM_25@0



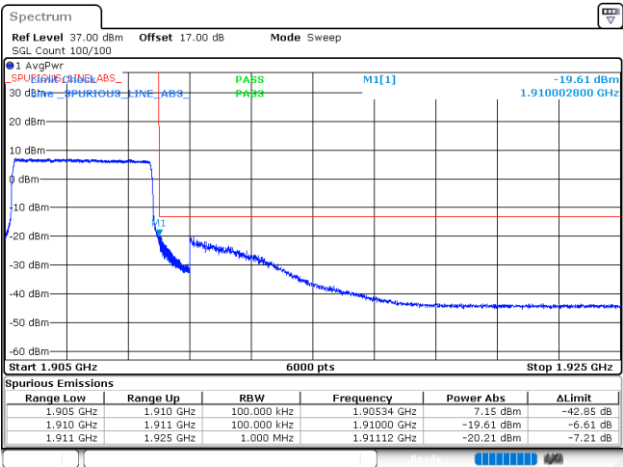
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:37:19

5MHz_High_QPSK_1@24



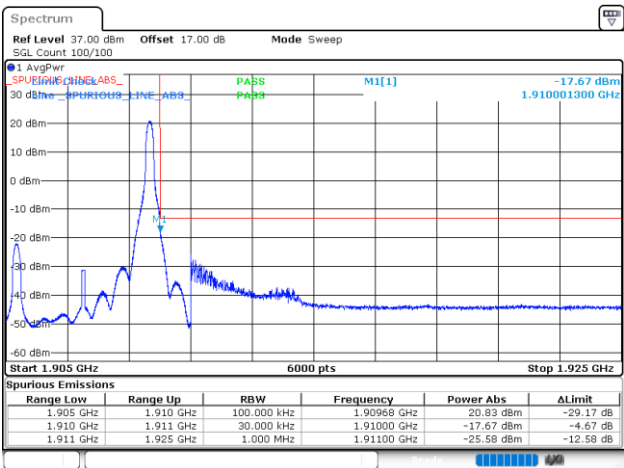
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:38:02

5MHz_High_QPSK_25@0



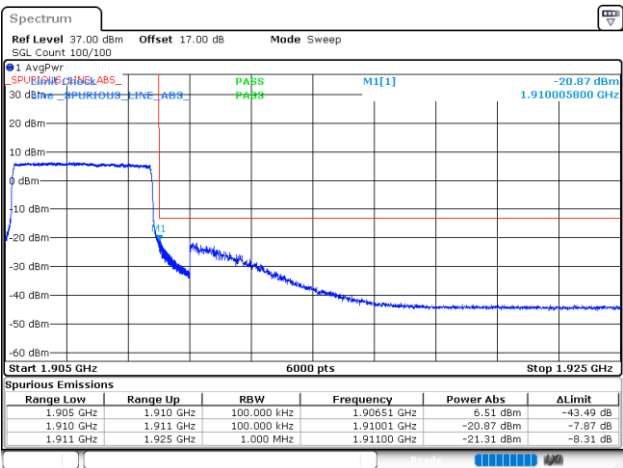
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:38:23

5MHz_High_16QAM_1@24



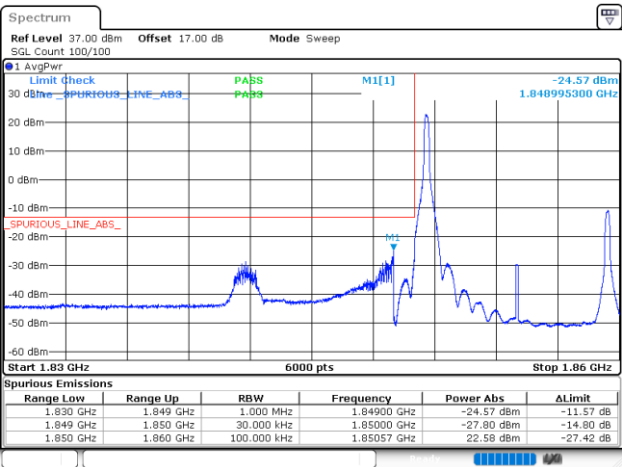
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Date: 19.JUN.2025 11:39:06

5MHz_High_16QAM_25@0



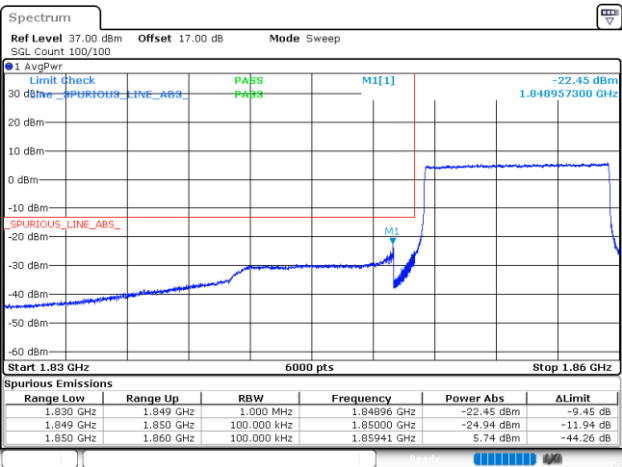
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Date: 19.JUN.2025 11:39:27

10MHz_Low_QPSK_1@0



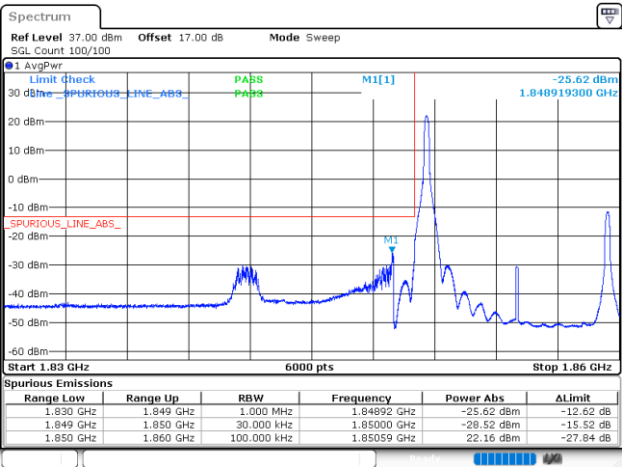
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:40:26

10MHz_Low_QPSK_50@0



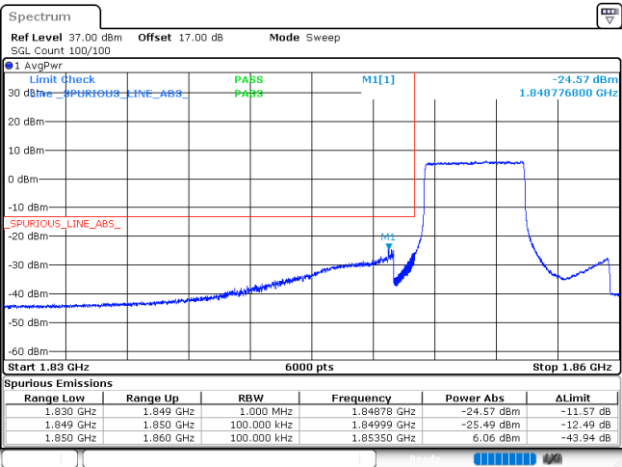
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:40:58

10MHz_Low_16QAM_1@0



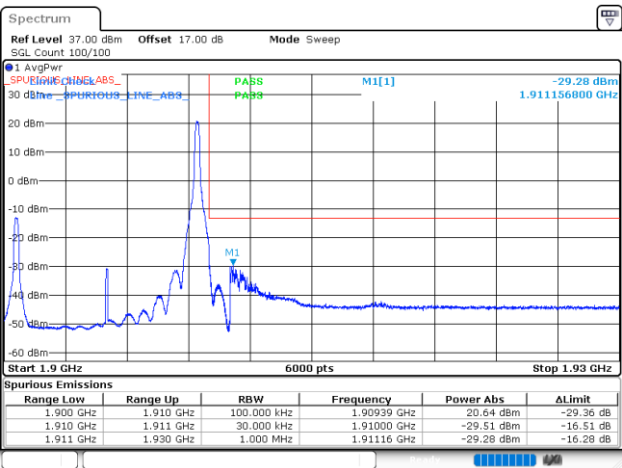
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Date: 19.JUN.2025 11:41:51

10MHz_Low_16QAM_27@0



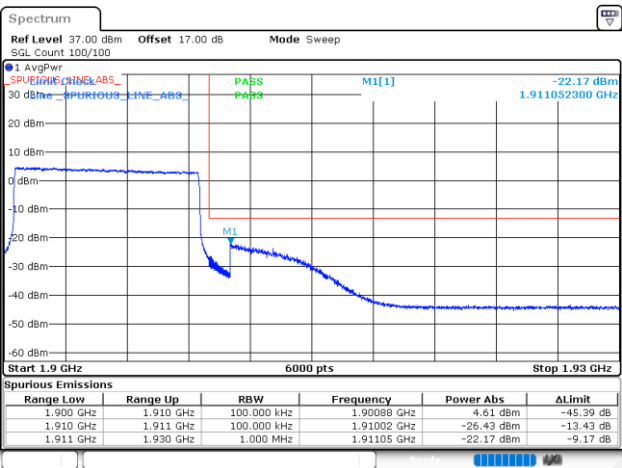
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 26.JUN.2025 10:53:28

10MHz_High_QPSK_1@49



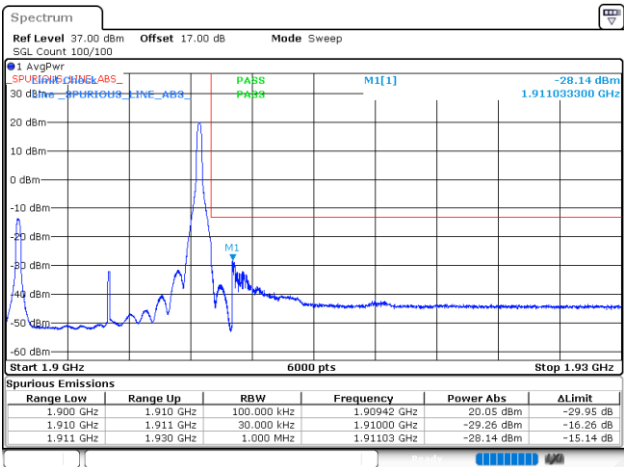
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:43:16

10MHz_High_QPSK_50@0



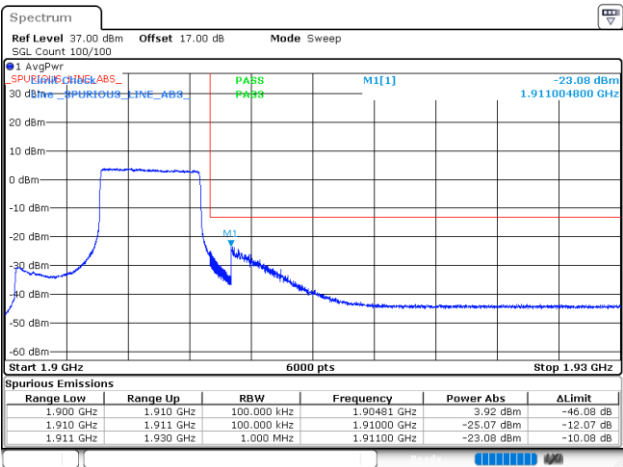
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Date: 19.JUN.2025 11:43:49

10MHz_High_16QAM_1@49



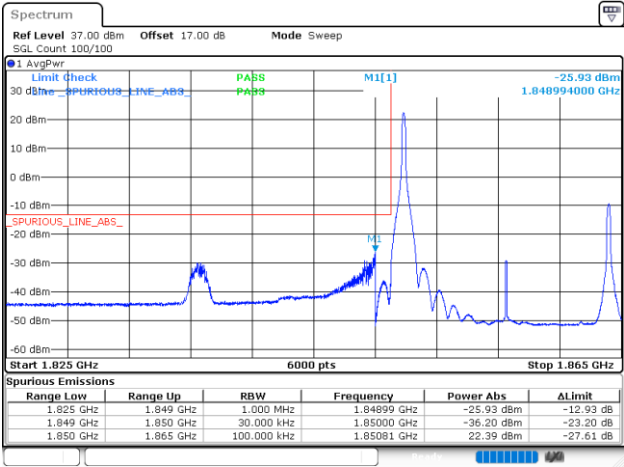
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:44:42

10MHz_High_16QAM_27@23



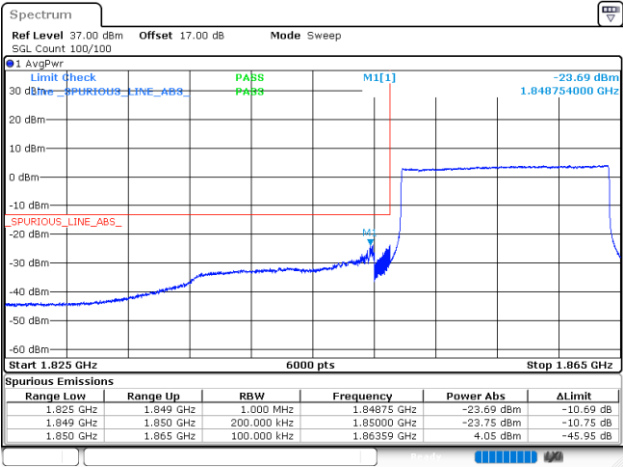
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 25.JUN.2025 18:14:05

15MHz_Low_QPSK_1@0



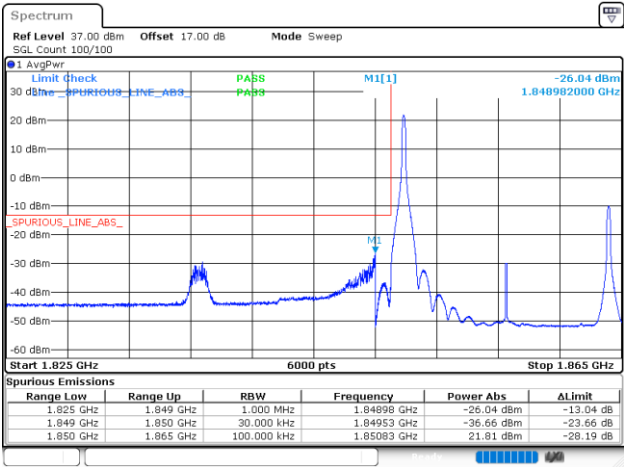
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:46:24

15MHz_Low_QPSK_75@0



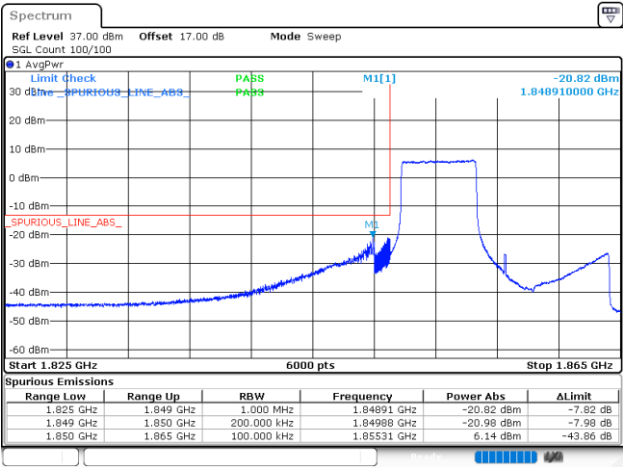
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:47:06

15MHz_Low_16QAM_1@0



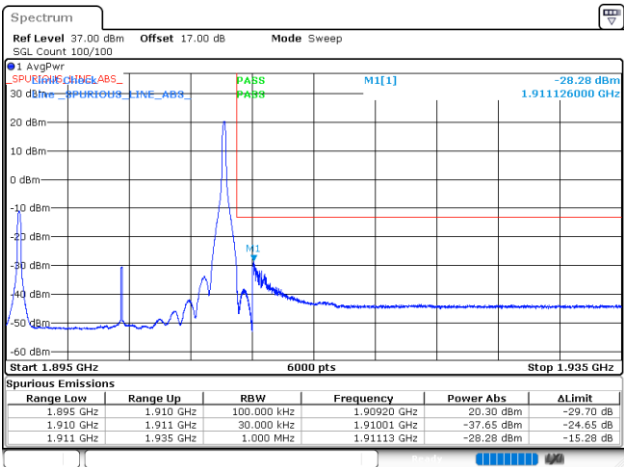
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:48:10

15MHz_Low_16QAM_27@0



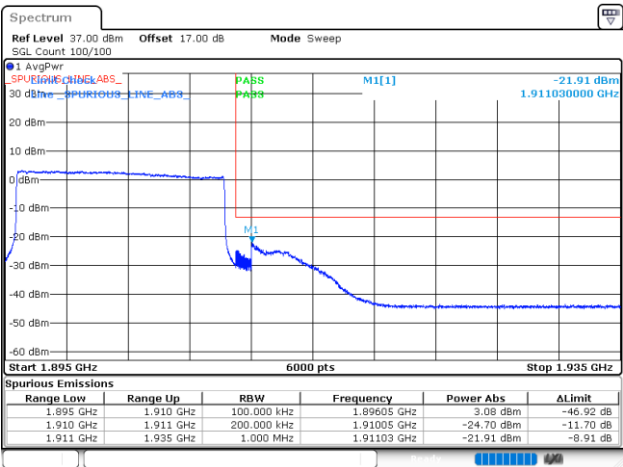
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 26.JUN.2025 10:54:14

15MHz_High_QPSK_1@74



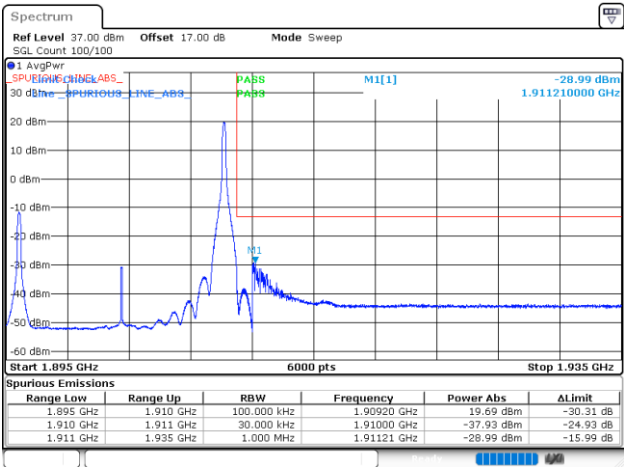
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:49:56

15MHz_High_QPSK_75@0



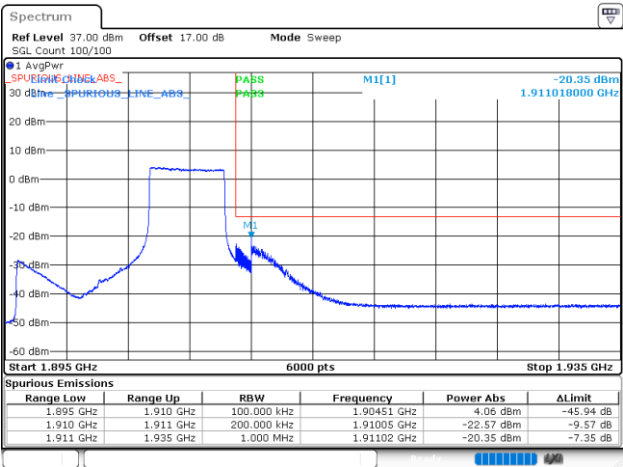
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:50:38

15MHz_High_16QAM_1@74



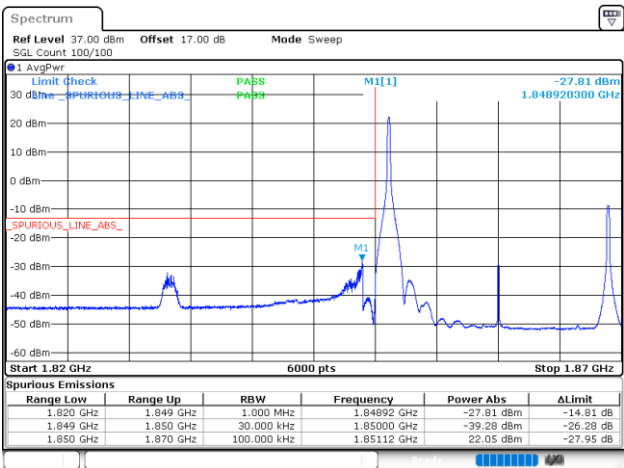
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:51:42

15MHz_High_16QAM_27@48



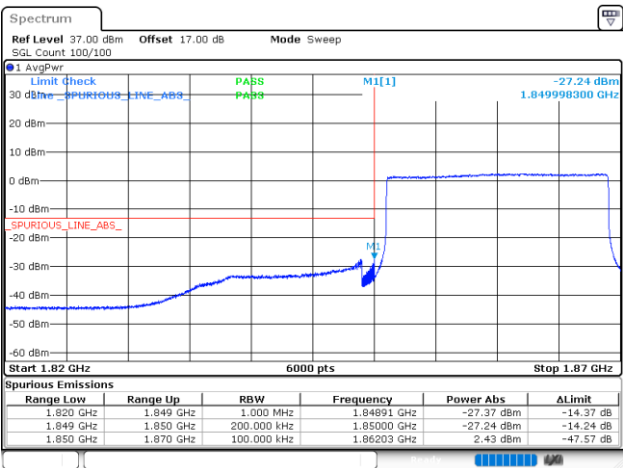
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 25.JUN.2025 18:15:29

20MHz_Low_QPSK_1@0



ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:53:45

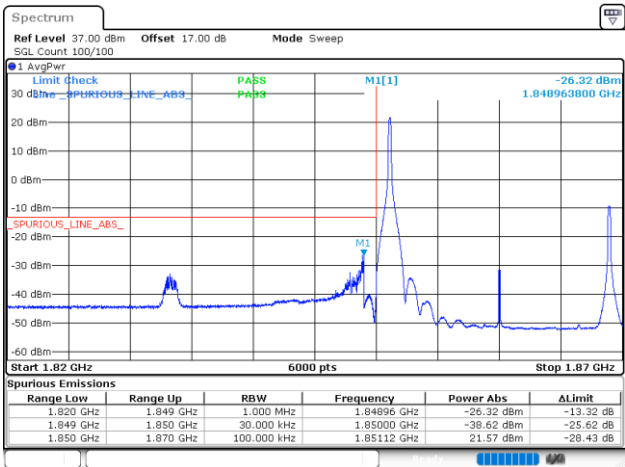
20MHz_Low_QPSK_100@0



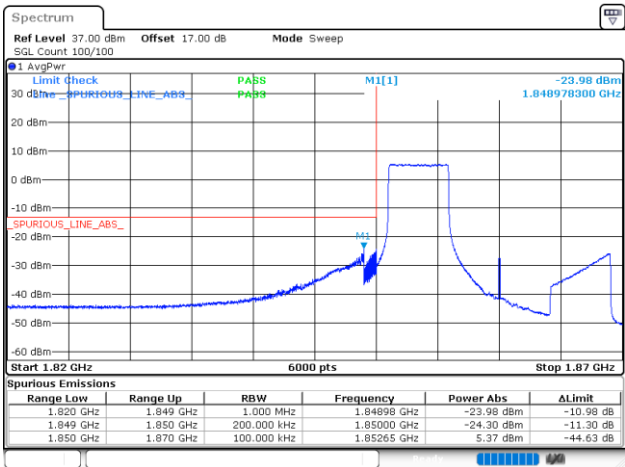
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:54:38

20MHz_Low_16QAM_1@0

20MHz_Low_16QAM_27@0



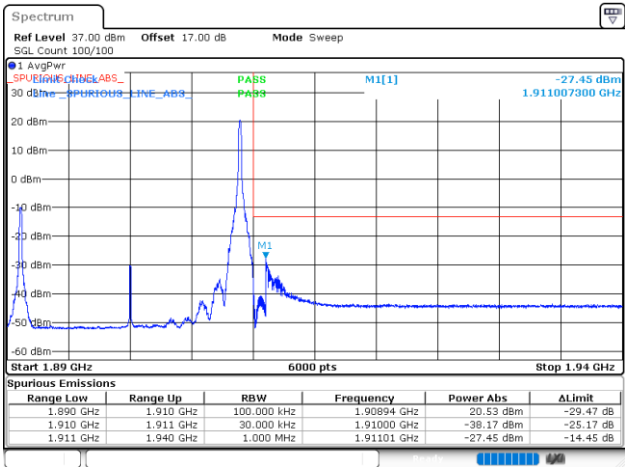
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:55:53



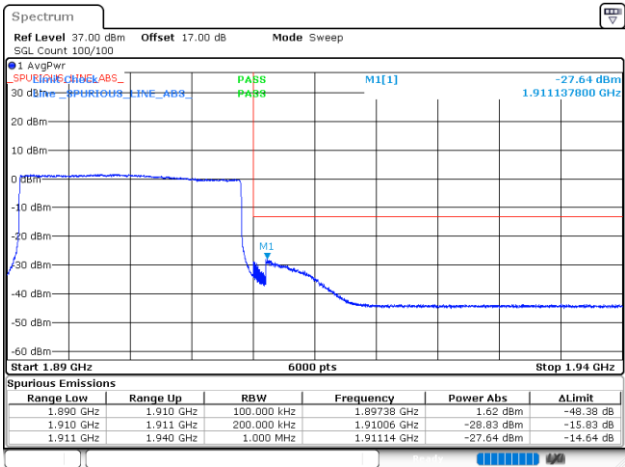
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 26.JUN.2025 10:55:10

20MHz_High_QPSK_1@99

20MHz_High_QPSK_100@0



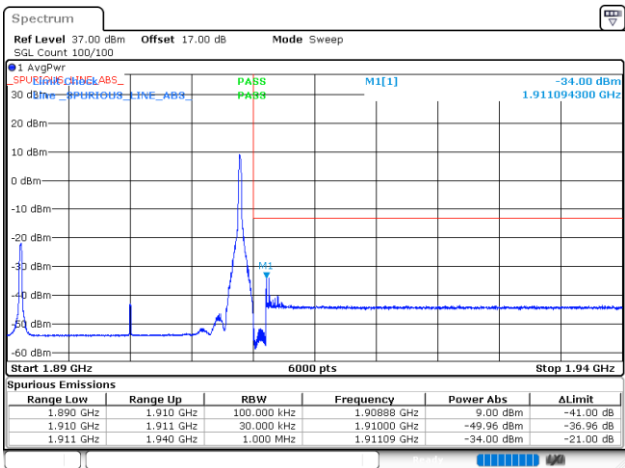
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:58:02



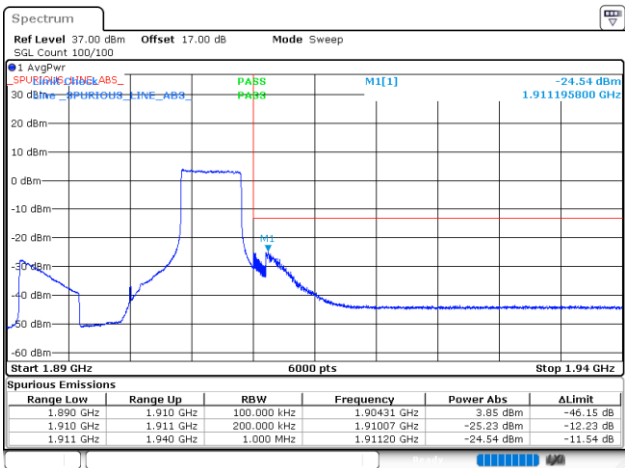
ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 11:58:55

20MHz_High_16QAM_1@99

20MHz_High_16QAM_27@73



ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 19.JUN.2025 13:03:01



ProjectNo.:2504T03014E-RF Tester:Benny Li
Date: 25.JUN.2025 18:16:27

Frequency stability vs. temperature &Frequency stability vs. voltage Compliance

FCC Part 24E

Band 2, TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1869.051	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1856.044	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1855.984	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1855.984	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1855.984	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1851.009	1855.984	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1851.009	1856.044	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1855.984	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.991	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.889	1855.984	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.189	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1856.044	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.129	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1856.044	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Band 2, TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_Low_QPSK_100@0	1851.069	1868.991	1850 ~ 1910	Pass
20MHz_Low_16QAM_27@0	1850.949	1855.984	1850 ~ 1910	Pass
20MHz_High_QPSK_100@0	1891.069	1908.931	1850 ~ 1910	Pass
20MHz_High_16QAM_27@73	1904.016	1908.751	1850 ~ 1910	Pass

Note:
TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.
VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.

***** END *****