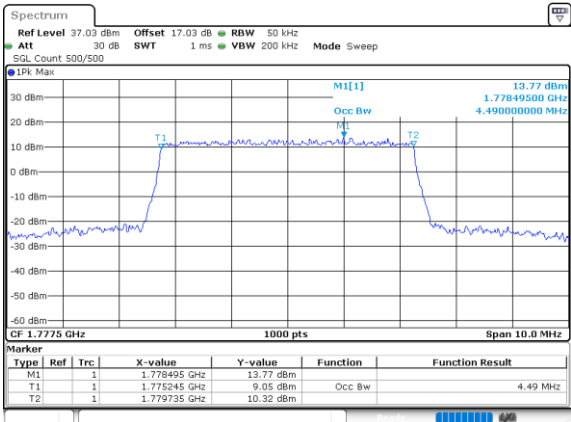


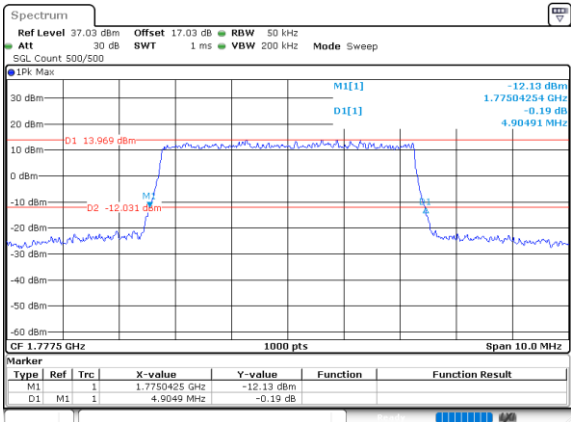
5MHz_High_QPSK_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:24:45

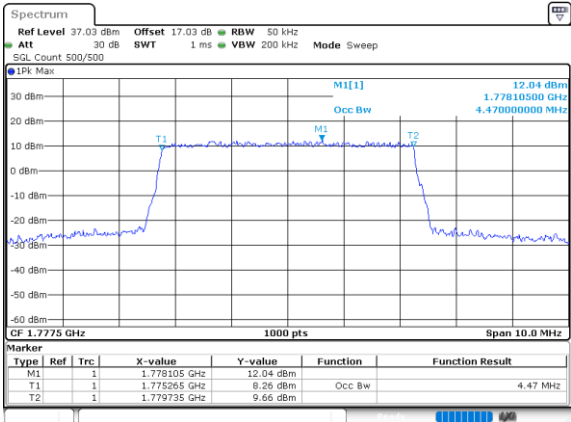


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:24:54

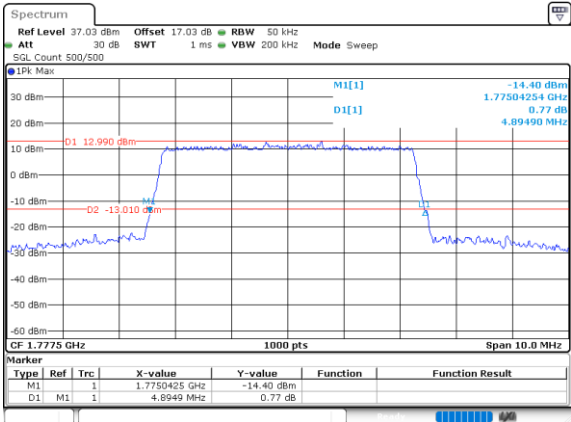
5MHz_High_16QAM_25@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:25:12

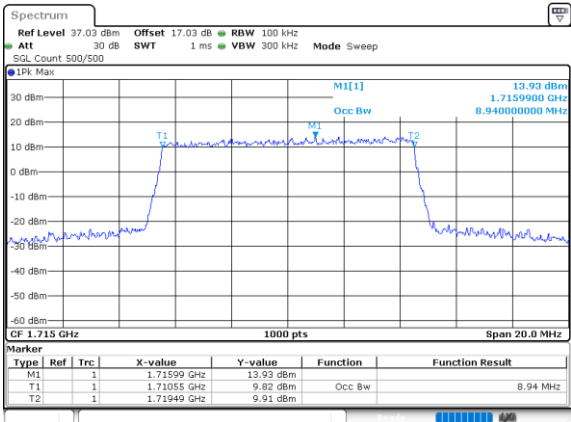


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:25:22

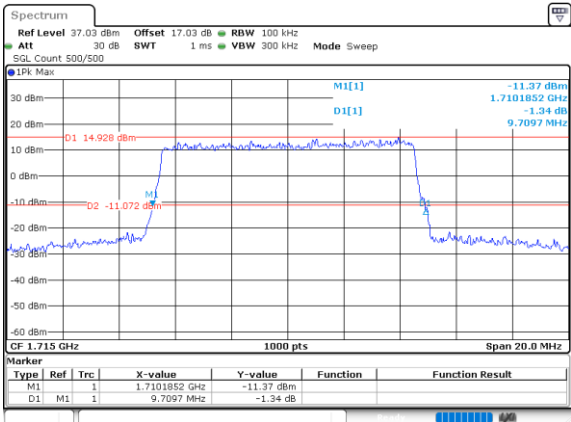
10MHz_Low_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:25:40

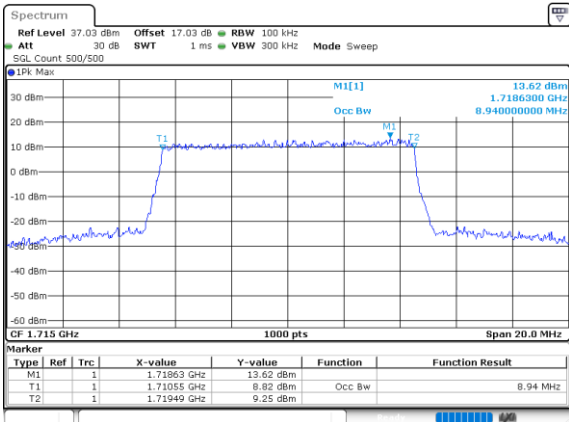


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:25:47

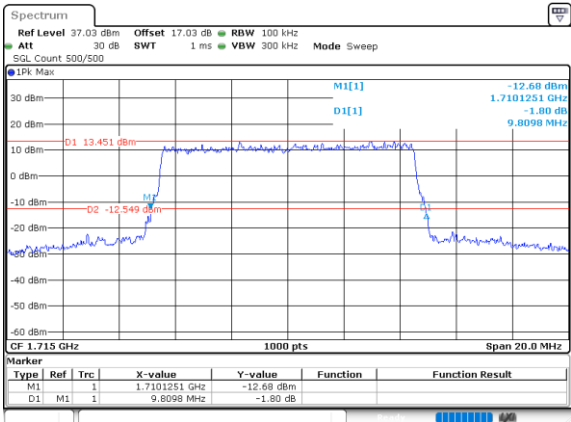
10MHz_Low_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:26:04

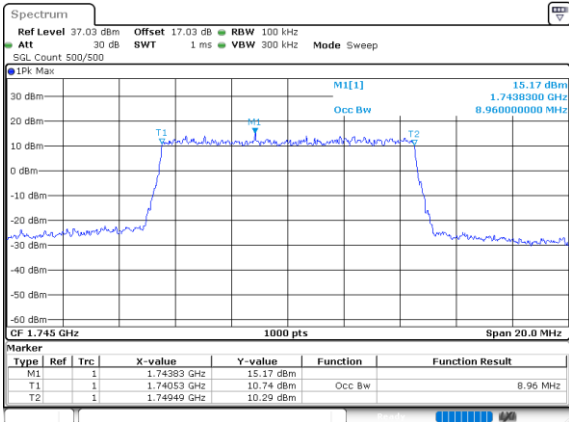


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:26:11

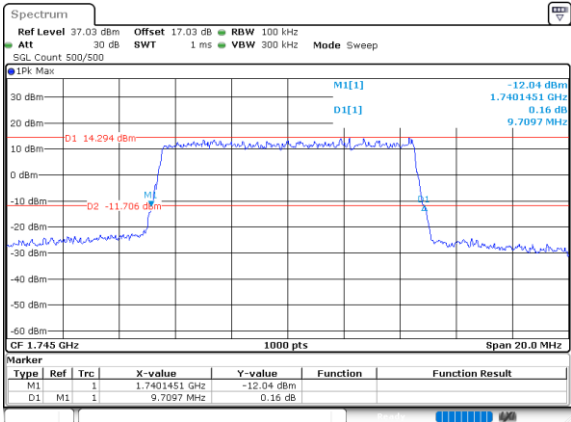
10MHz_Middle_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:26:29

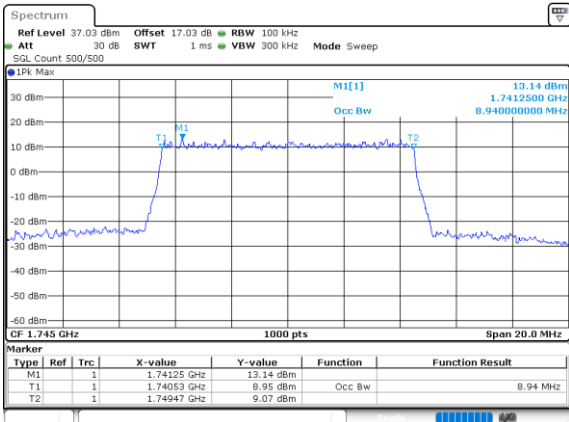


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:26:38

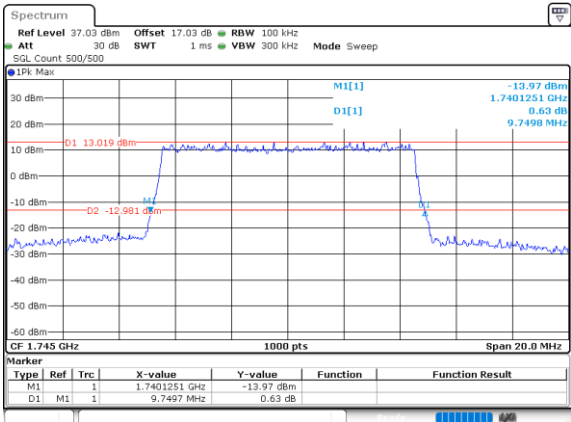
10MHz_Middle_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:26:56

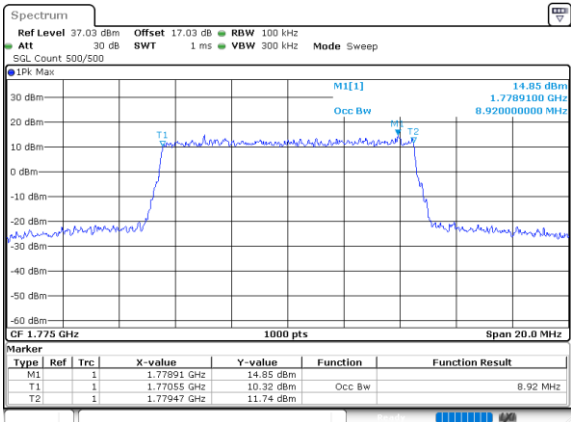


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:27:05

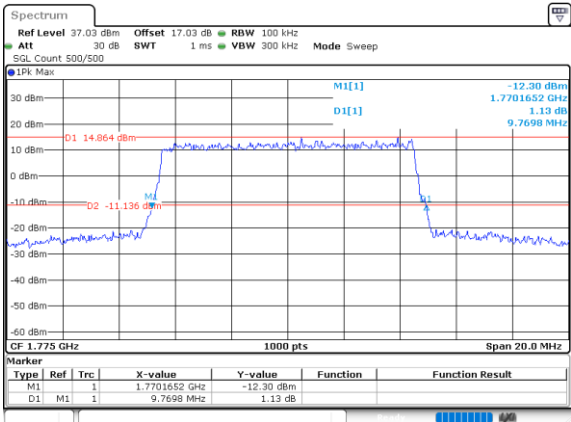
10MHz_High_QPSK_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:27:26

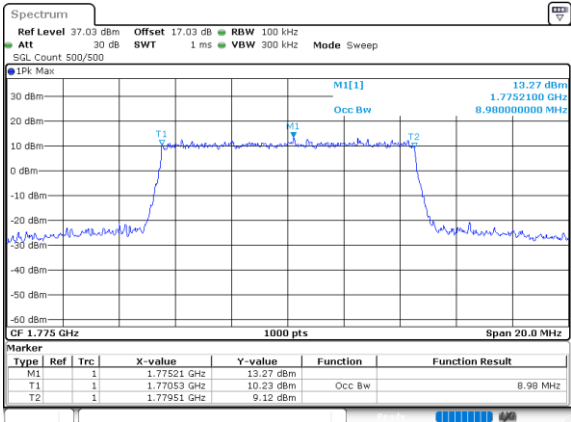


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:27:36

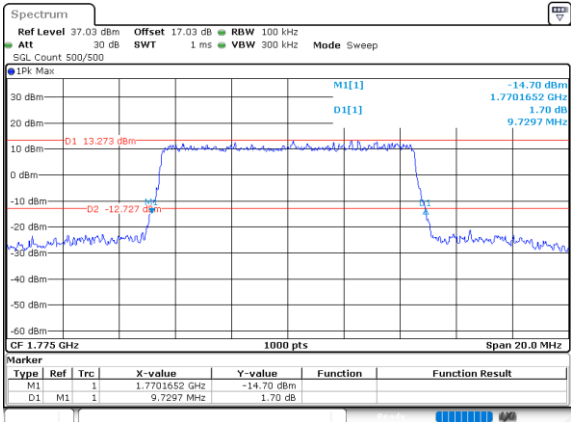
10MHz_High_16QAM_50@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:27:55

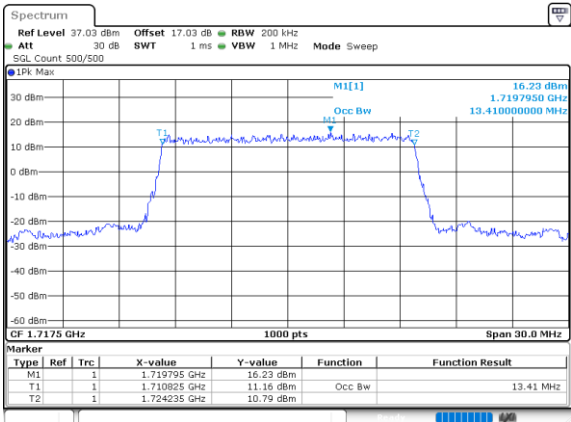


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:28:05

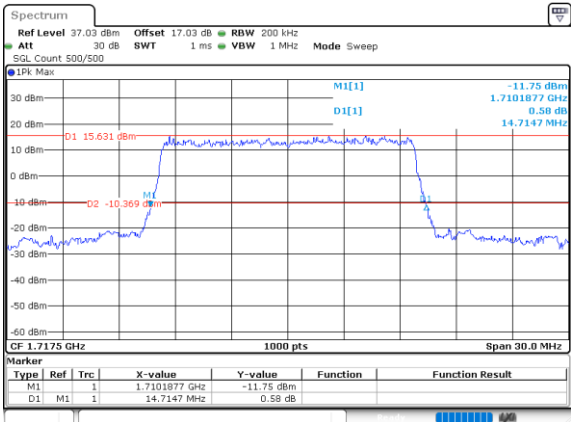
15MHz_Low_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:28:32

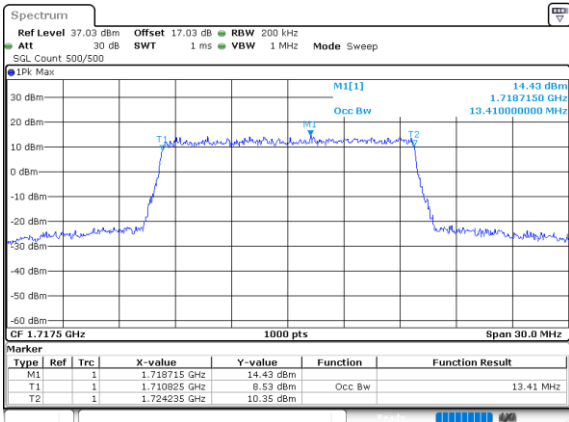


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:28:44

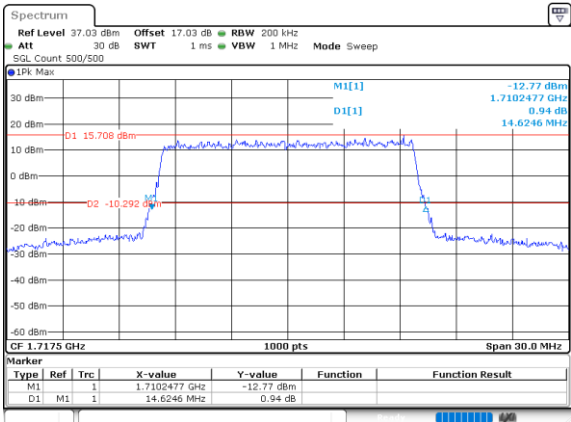
15MHz_Low_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:29:08

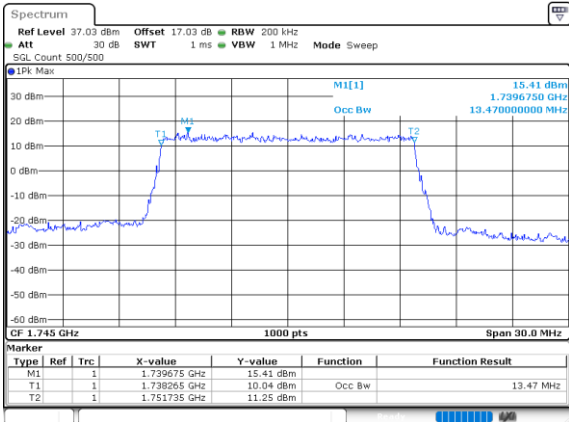


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:29:21

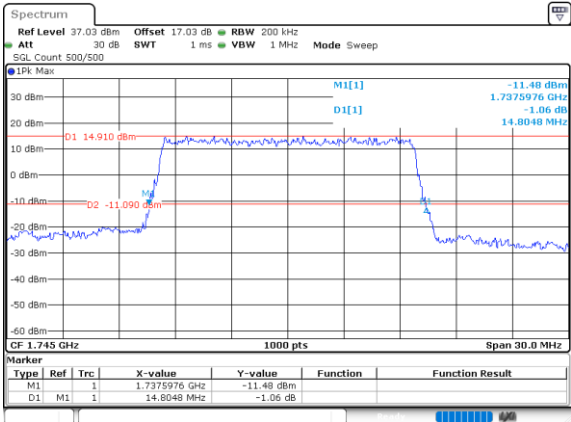
15MHz_Middle_QPSK_75@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:37:12

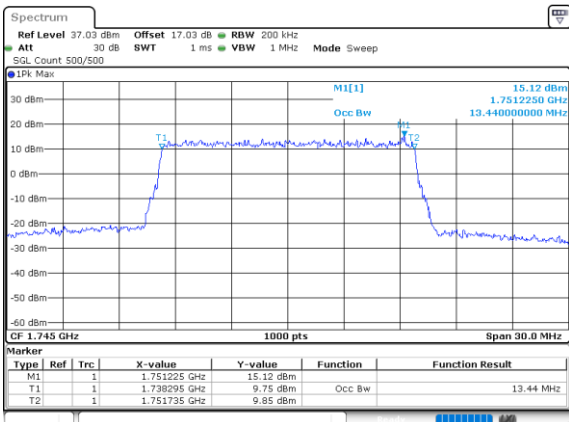


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:37:23

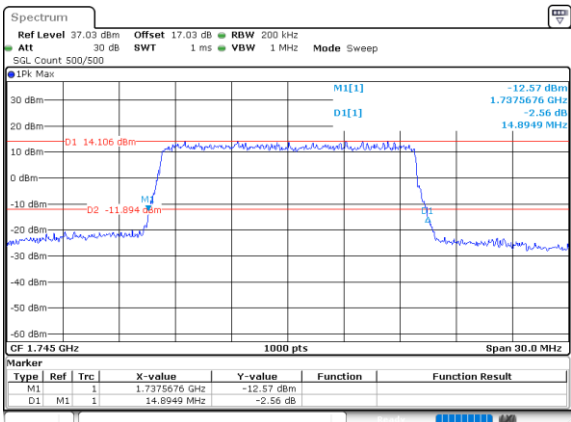
15MHz_Middle_16QAM_75@0

Occupied Bandwidth

26dB Bandwidth



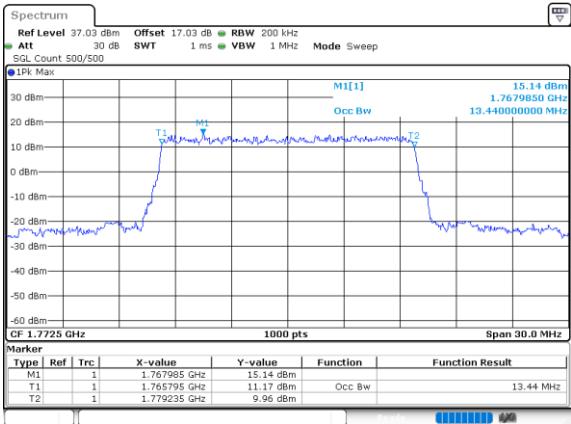
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:30:25



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:30:36

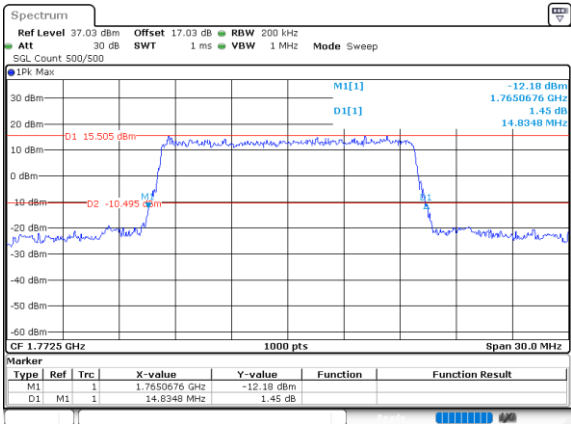
15MHz_High_QPSK_75@0

Occupied Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:31:00

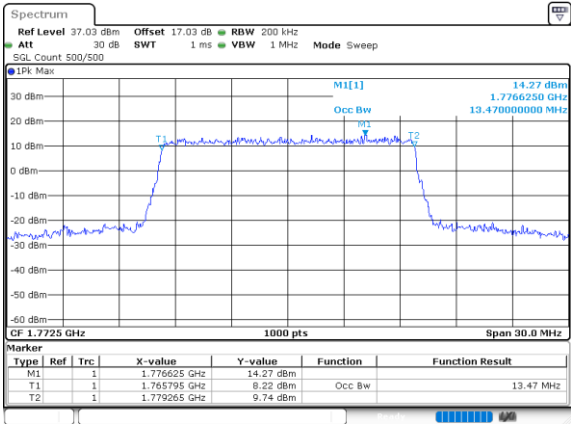
26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:31:11

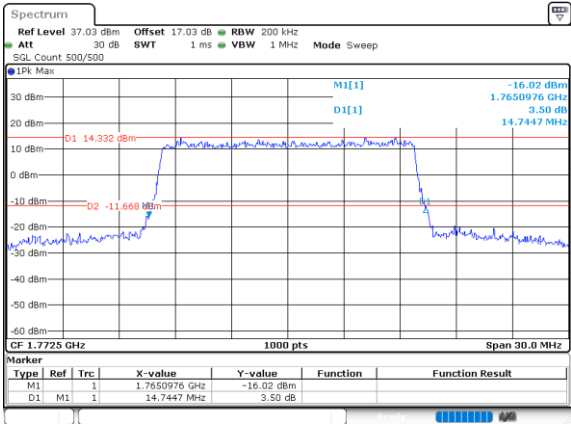
15MHz_High_16QAM_75@0

Occupied Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:31:44

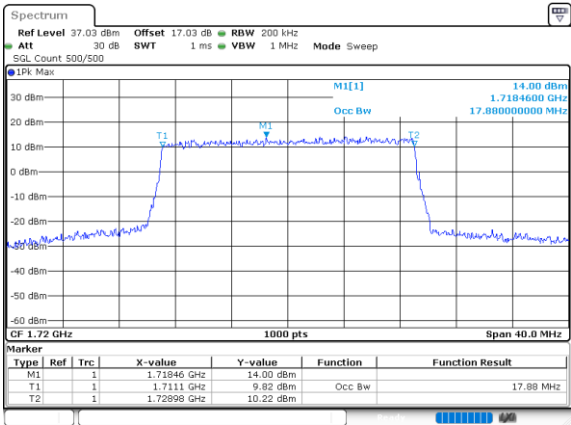
26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:31:54

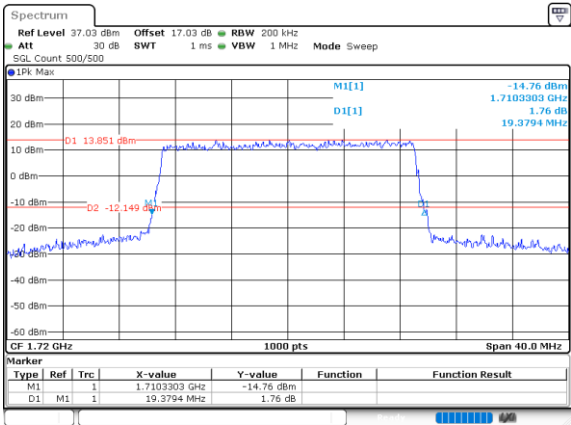
20MHz_Low_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:33:08

26dB Bandwidth

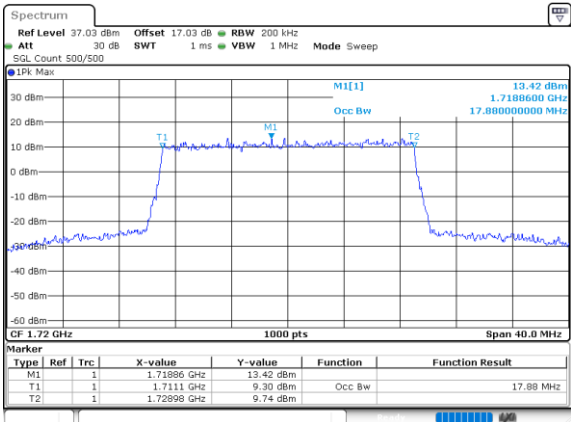


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:33:22

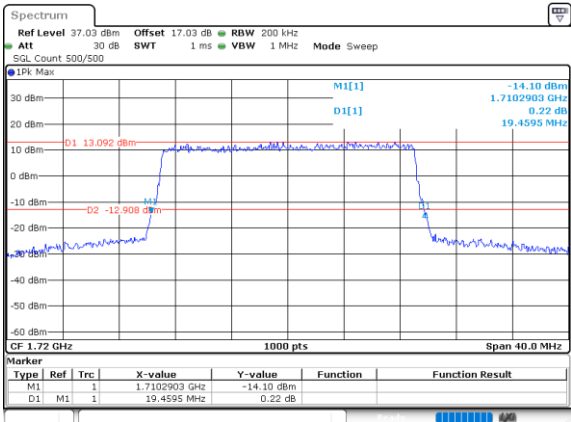
20MHz_Low_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:33:48

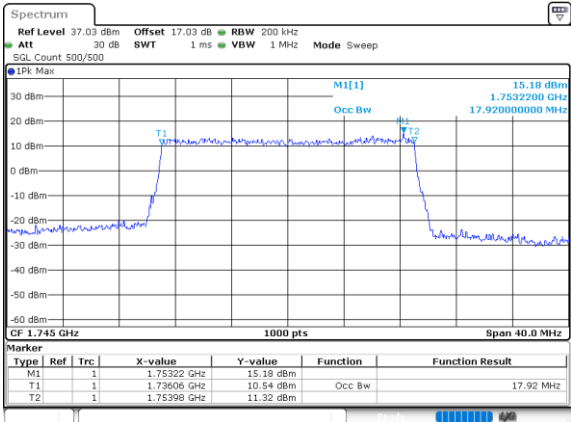


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:34:02

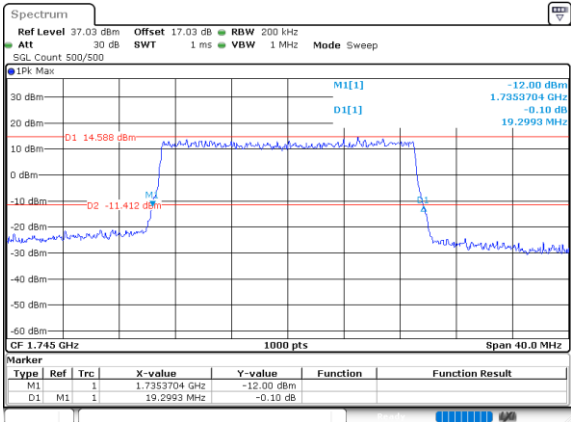
20MHz_Middle_QPSK_100@0

Occupied Bandwidth

26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:37:56

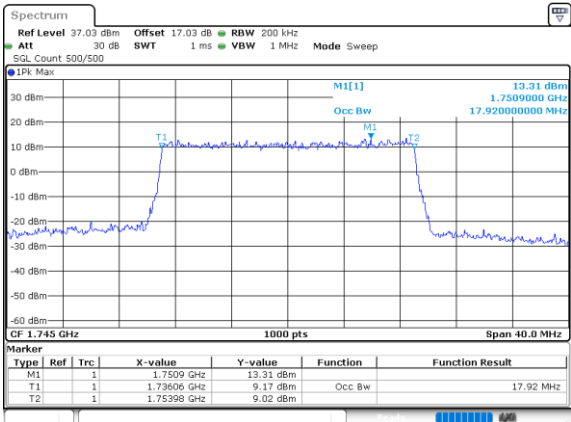


ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:38:11

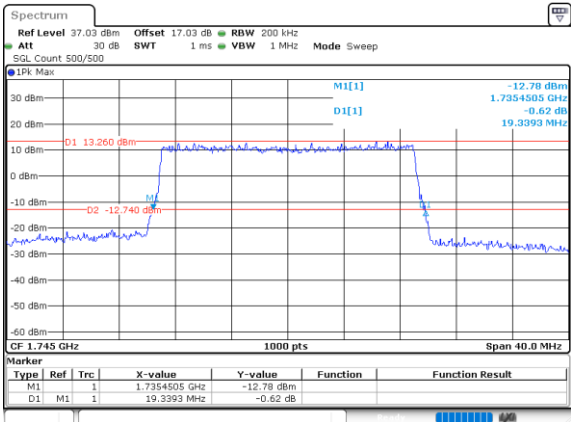
20MHz_Middle_16QAM_100@0

Occupied Bandwidth

26dB Bandwidth



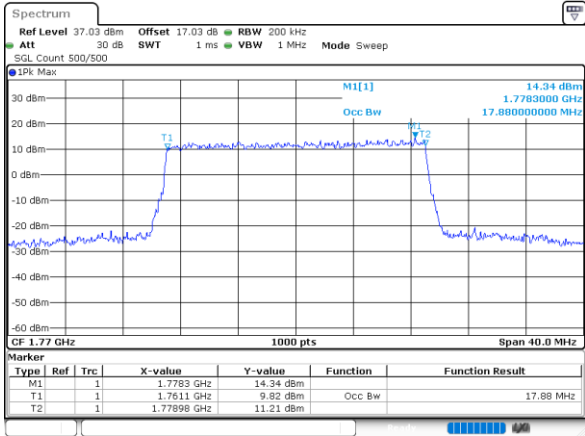
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:38:38



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:38:53

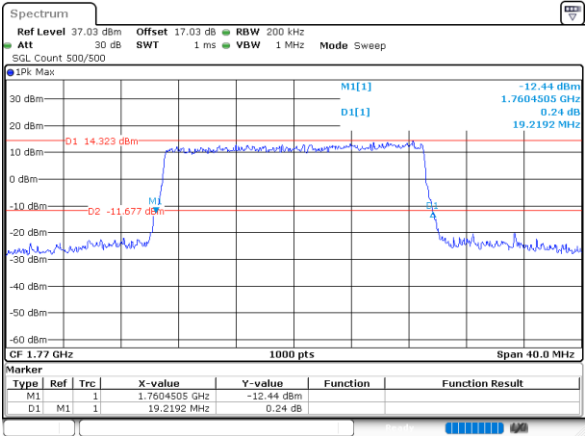
20MHz_High_QPSK_100@0

Occupied Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:40:03

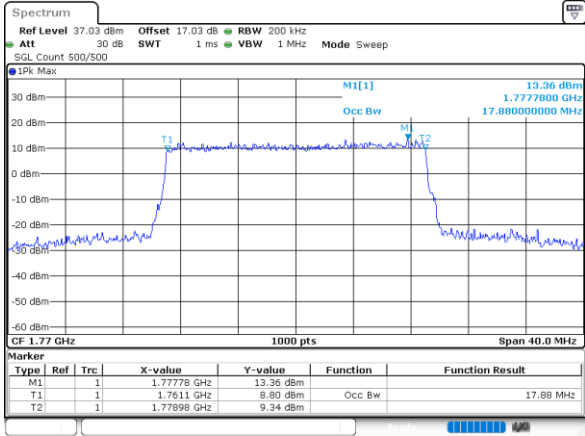
26dB Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:40:15

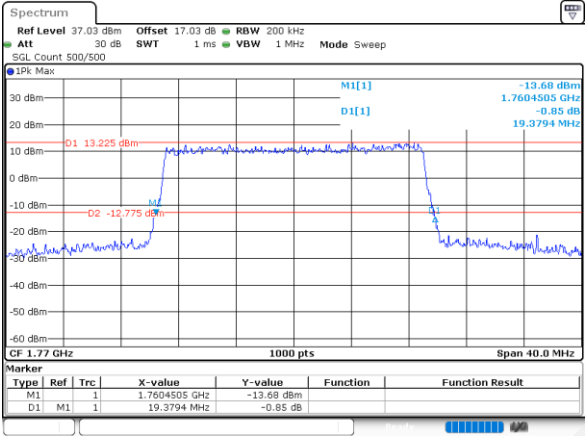
20MHz_High_16QAM_100@0

Occupied Bandwidth



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:40:39

26dB Bandwidth



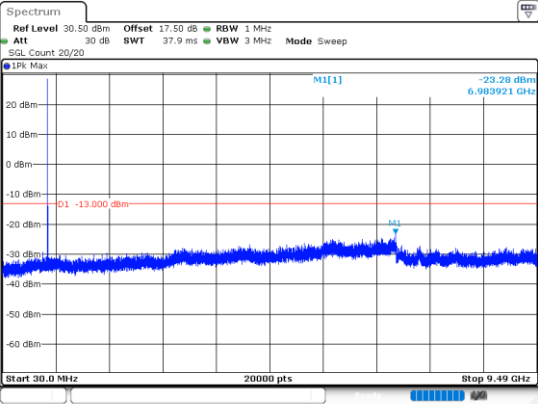
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 13:40:51

Spurious Emissions at Antenna Terminal

FCC Part 22H

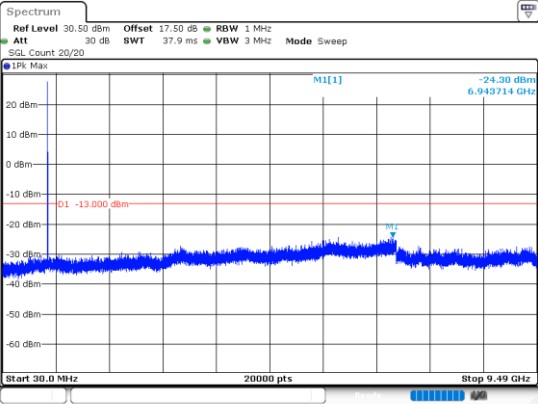
LTE Band 5, Normal
1RB was the worst case

1.4MHz_Low_QPSK_1@0(30MHz~9.49GHz)



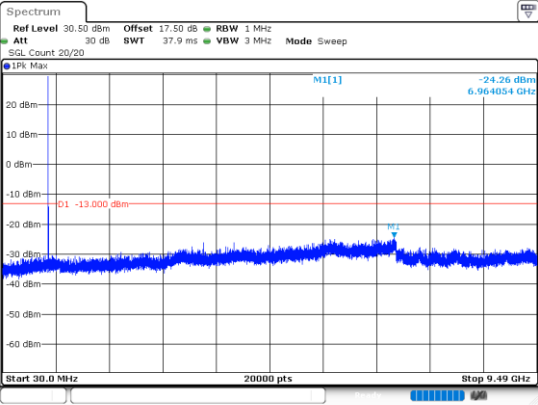
ProjectNo.:2504A90225E-RF Tester:Benny LI
Date: 14.JAN.2026 19:41:55

1.4MHz_Low_QPSK_6@0(30MHz~9.49GHz)



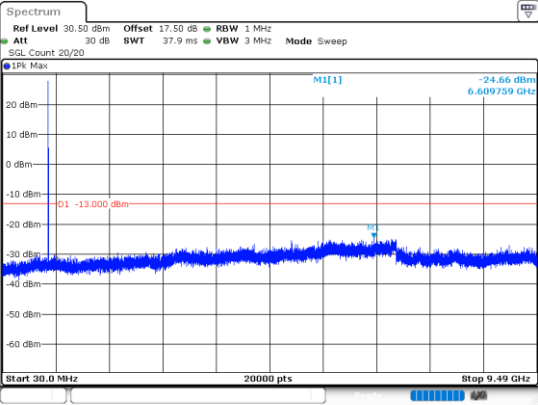
ProjectNo.:2504A90225E-RF Tester:Benny LI
Date: 14.JAN.2026 19:42:06

1.4MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



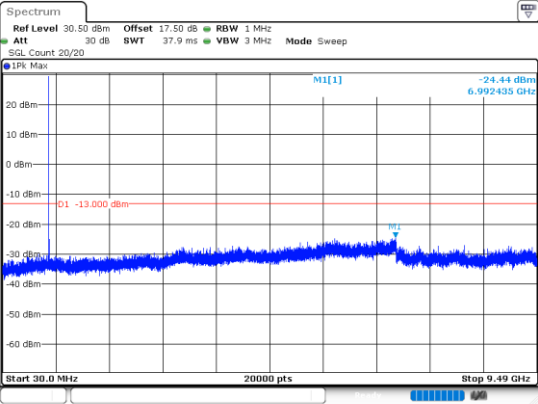
ProjectNo.:2504A90225E-RF Tester:Benny LI
Date: 14.JAN.2026 19:42:16

1.4MHz_Middle_QPSK_6@0(30MHz~9.49GHz)



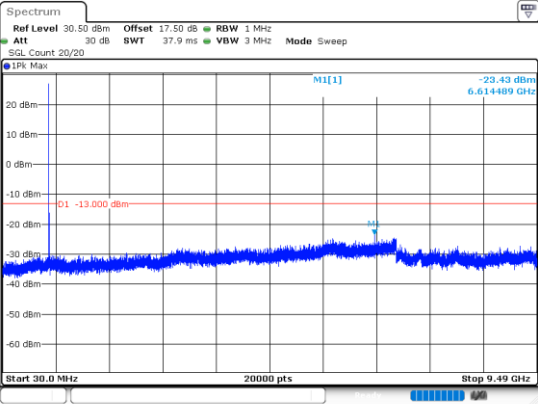
ProjectNo.:2504A90225E-RF Tester:Benny LI
Date: 14.JAN.2026 19:42:38

1.4MHz_High_QPSK_1@0(30MHz~9.49GHz)



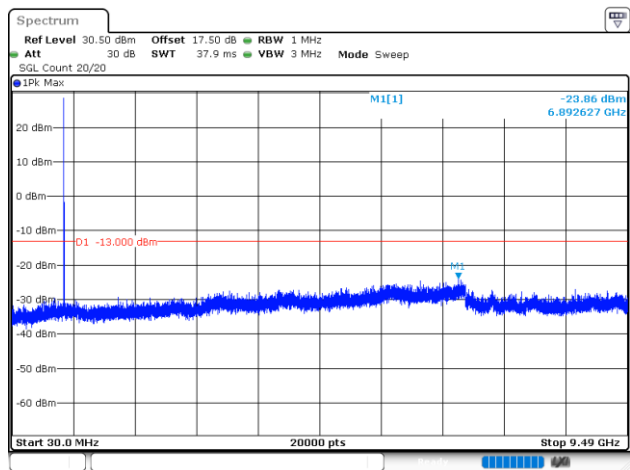
ProjectNo.:2504A90225E-RF Tester:Benny LI
Date: 14.JAN.2026 19:42:50

1.4MHz_High_QPSK_6@0(30MHz~9.49GHz)



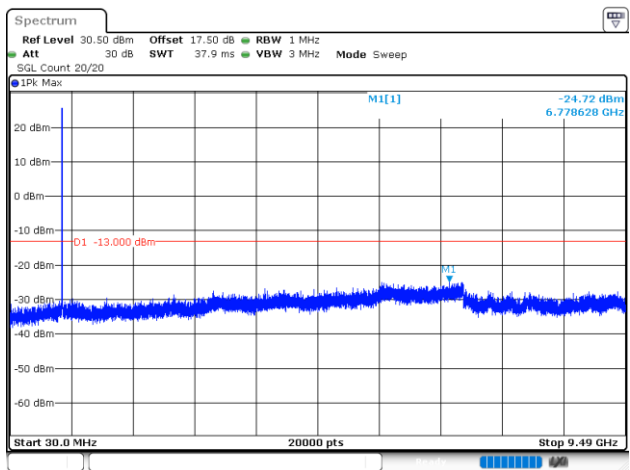
ProjectNo.:2504A90225E-RF Tester:Benny LI
Date: 14.JAN.2026 19:43:01

3MHz_Low_QPSK_1@0(30MHz~9.49GHz)



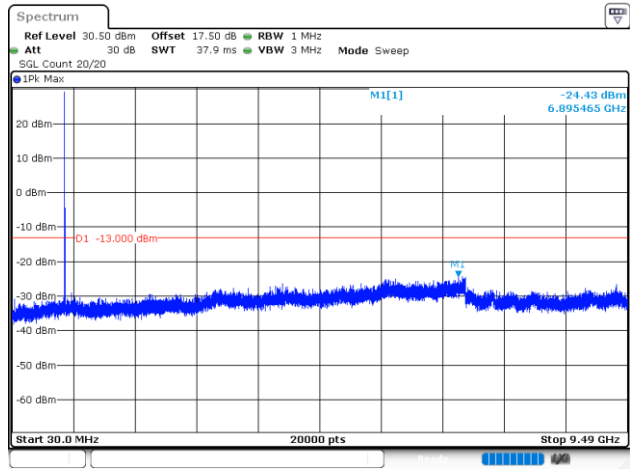
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:43:25

3MHz_Low_QPSK_15@0(30MHz~9.49GHz)



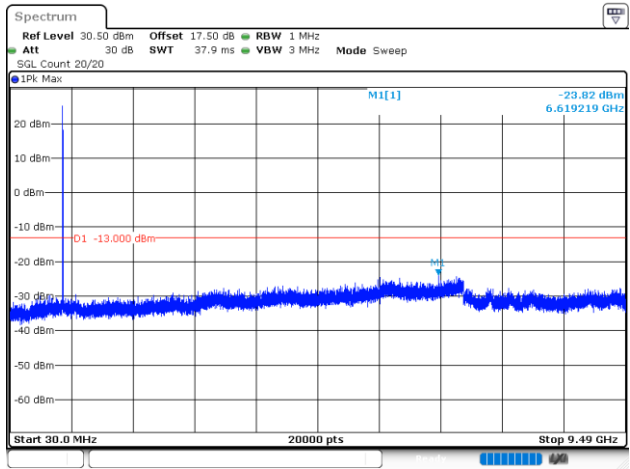
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:43:36

3MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



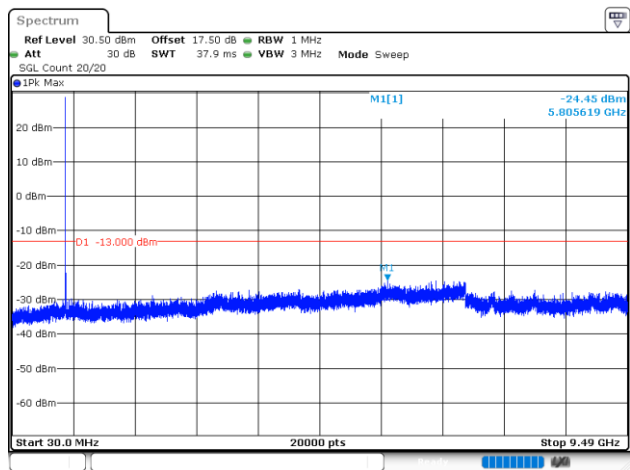
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:43:46

3MHz_Middle_QPSK_15@0(30MHz~9.49GHz)



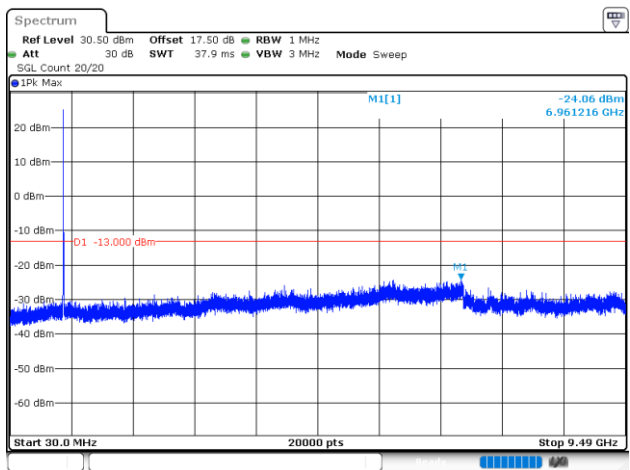
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:43:57

3MHz_High_QPSK_1@0(30MHz~9.49GHz)



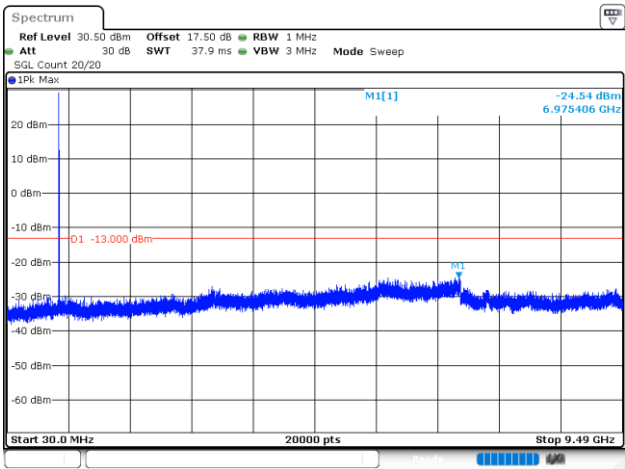
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:44:07

3MHz_High_QPSK_15@0(30MHz~9.49GHz)



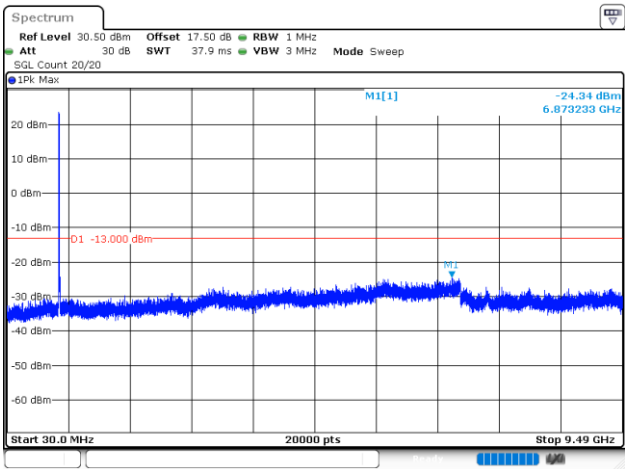
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:44:18

5MHz_Low_QPSK_1@0(30MHz~9.49GHz)



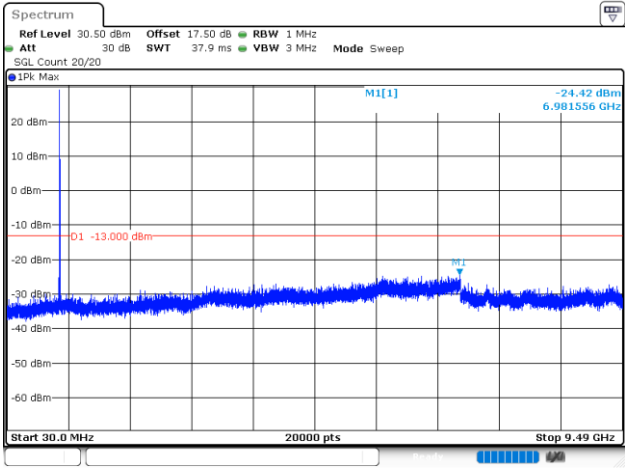
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:44:36

5MHz_Low_QPSK_25@0(30MHz~9.49GHz)



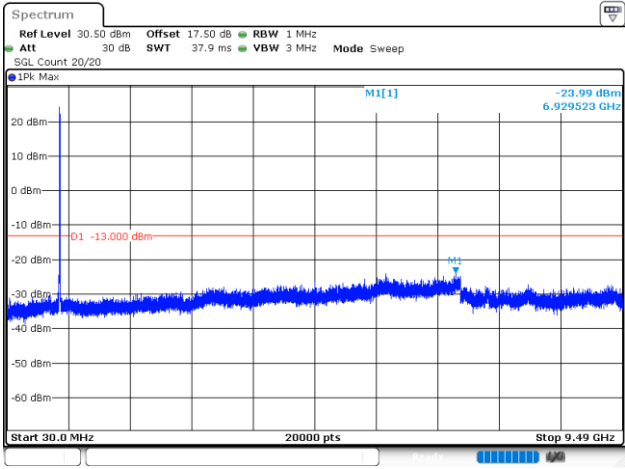
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:44:47

5MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



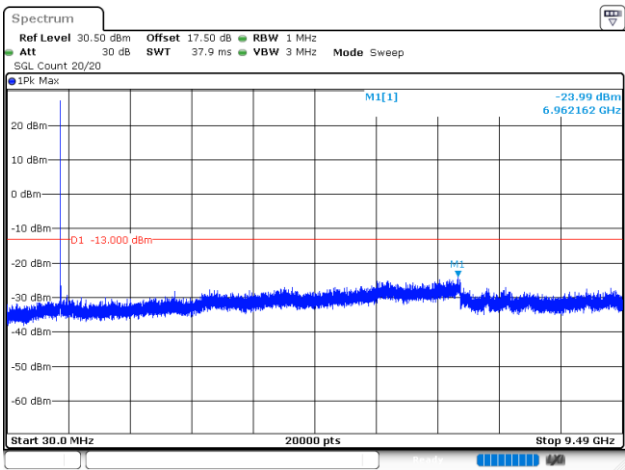
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:44:58

5MHz_Middle_QPSK_25@0(30MHz~9.49GHz)



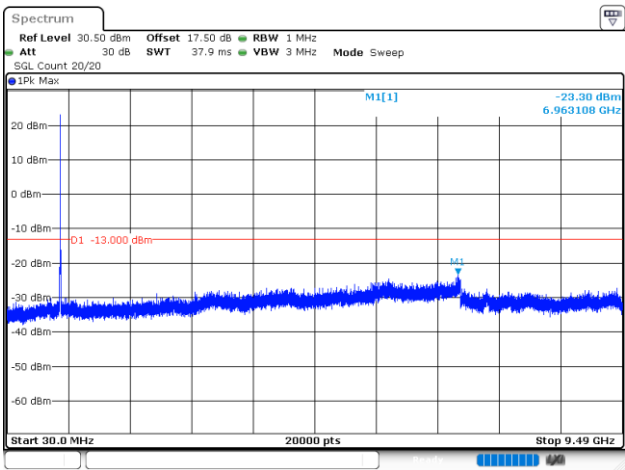
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:45:08

5MHz_High_QPSK_1@0(30MHz~9.49GHz)



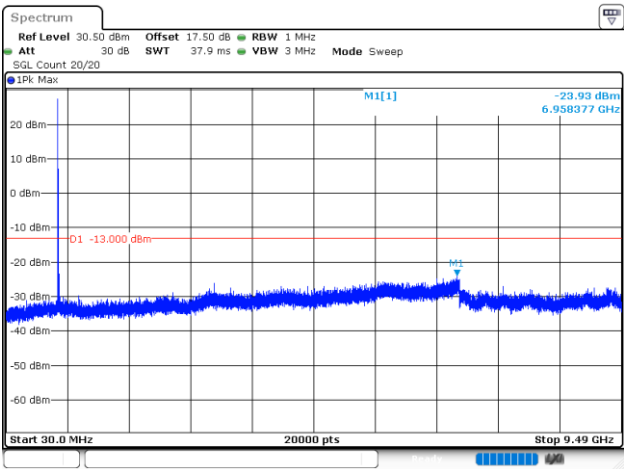
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:45:19

5MHz_High_QPSK_25@0(30MHz~9.49GHz)



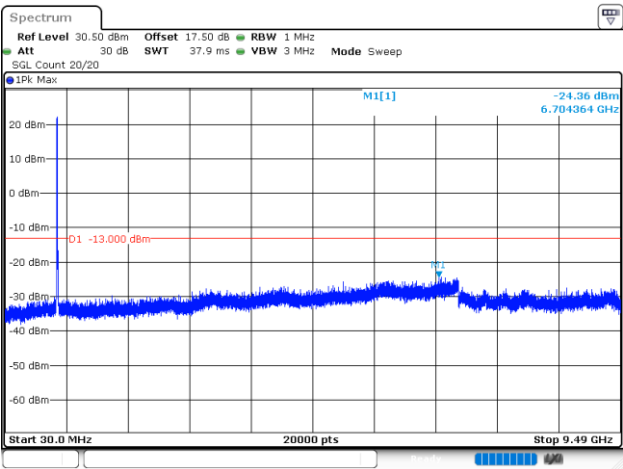
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:45:29

10MHz_Low_QPSK_1@0(30MHz~9.49GHz)



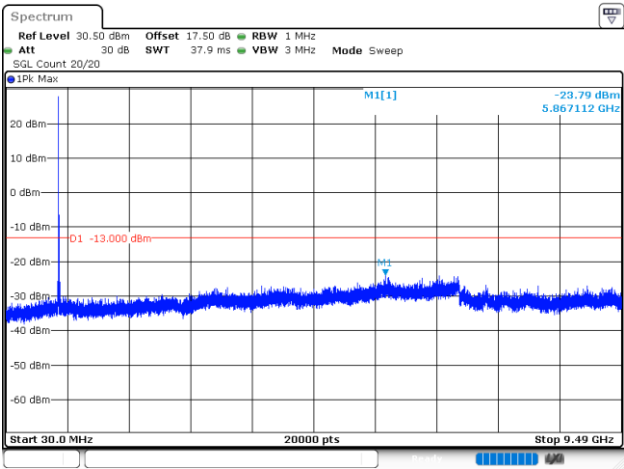
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:45:47

10MHz_Low_QPSK_50@0(30MHz~9.49GHz)



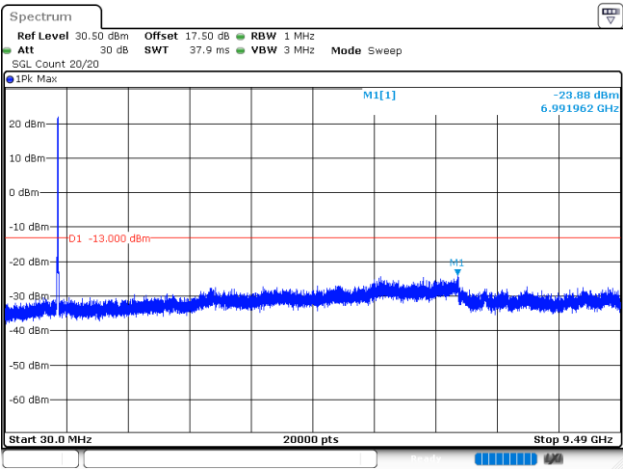
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:45:57

10MHz_Middle_QPSK_1@0(30MHz~9.49GHz)



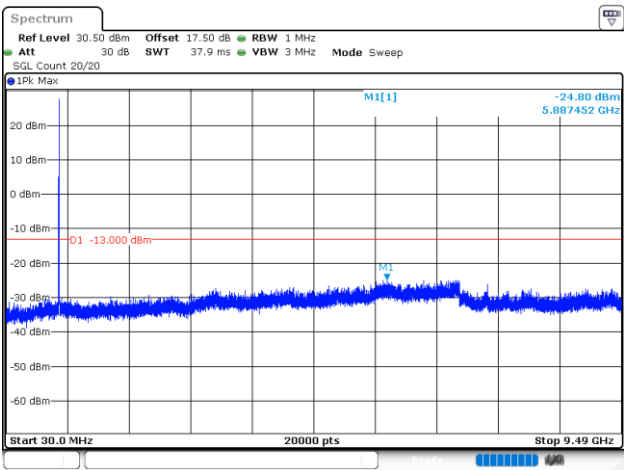
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:46:08

10MHz_Middle_QPSK_50@0(30MHz~9.49GHz)



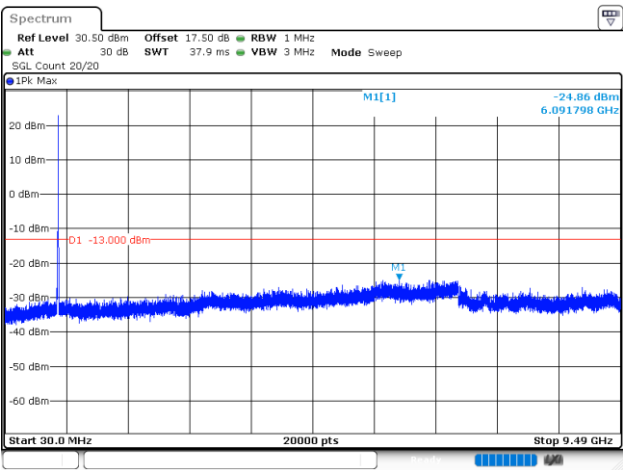
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:46:18

10MHz_High_QPSK_1@0(30MHz~9.49GHz)



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:46:30

10MHz_High_QPSK_50@0(30MHz~9.49GHz)



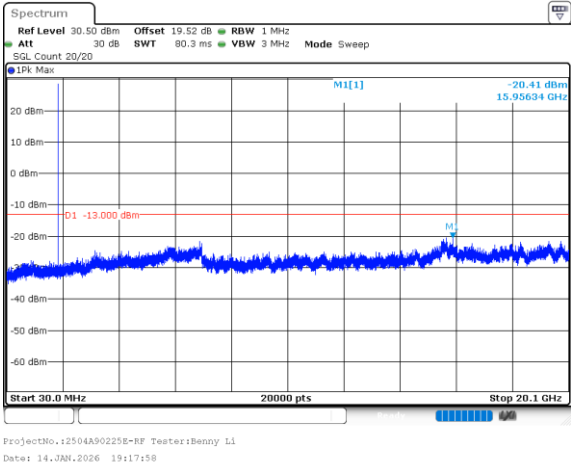
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:46:40

FCC Part 24E

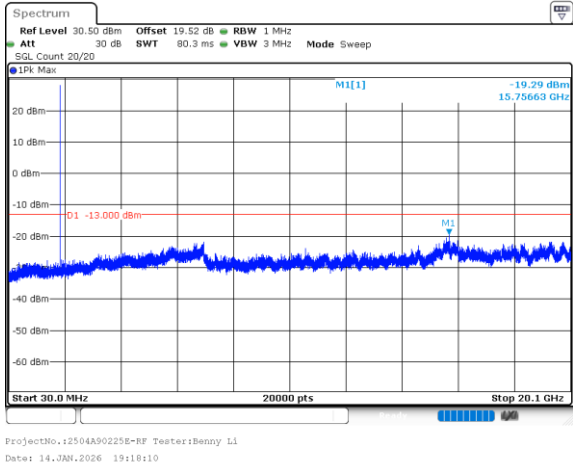
LTE Band 2, Normal

1RB was the worst case

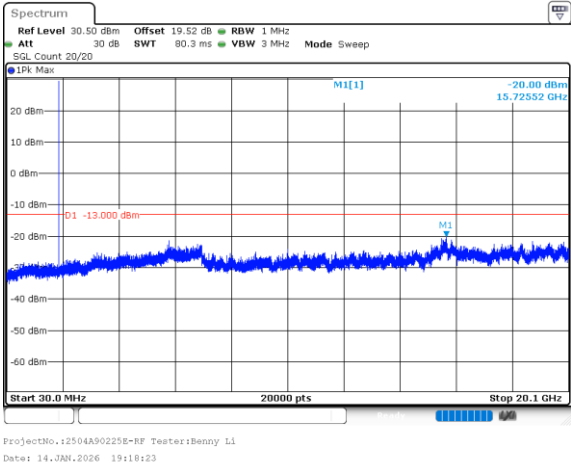
1.4MHz_Low_QPSK_1@0(30MHz~20.1GHz)



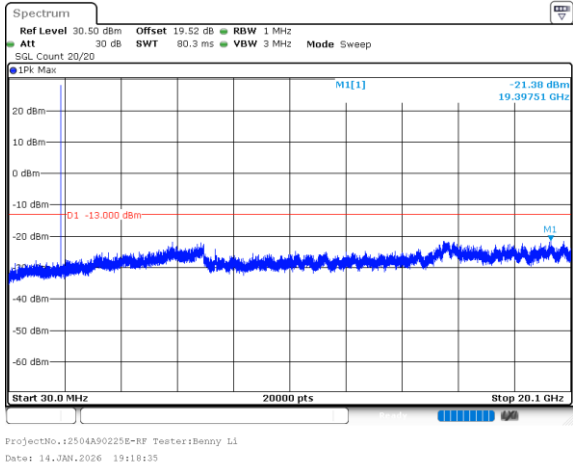
1.4MHz_Low_QPSK_6@0(30MHz~20.1GHz)



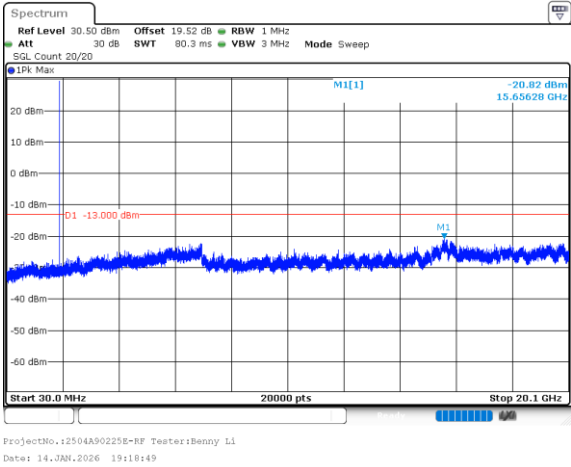
1.4MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



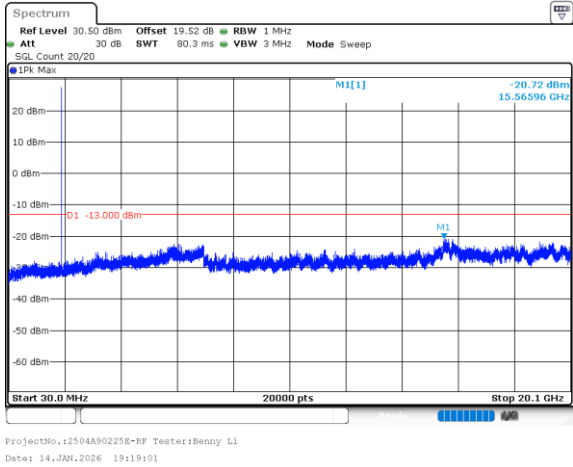
1.4MHz_Middle_QPSK_6@0(30MHz~20.1GHz)



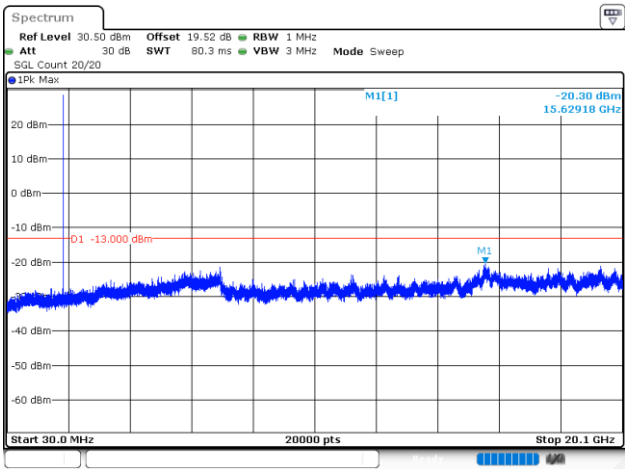
1.4MHz_High_QPSK_1@0(30MHz~20.1GHz)



1.4MHz_High_QPSK_6@0(30MHz~20.1GHz)

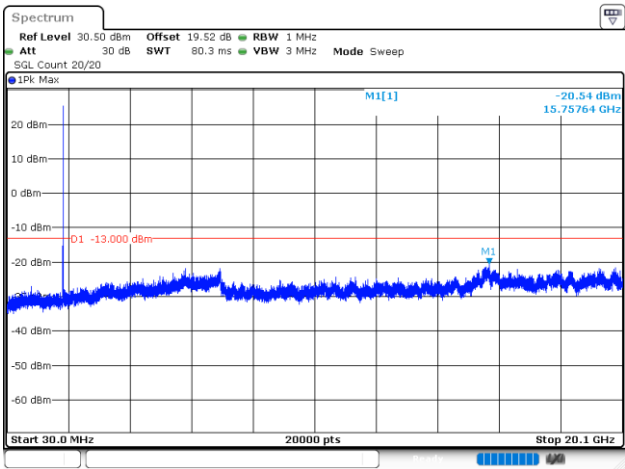


3MHz_Low_QPSK_1@0(30MHz~20.1GHz)



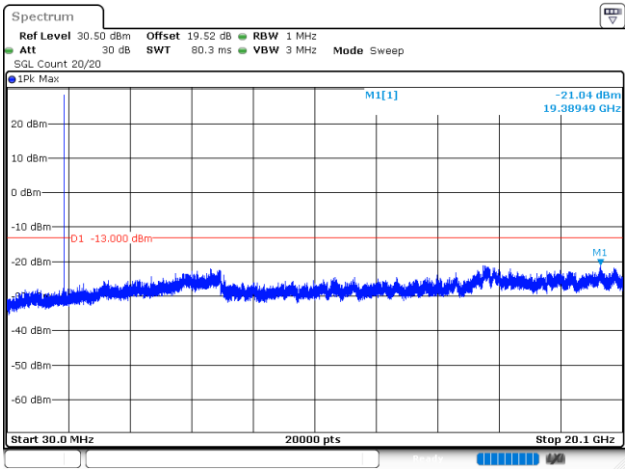
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:19:49

3MHz_Low_QPSK_15@0(30MHz~20.1GHz)



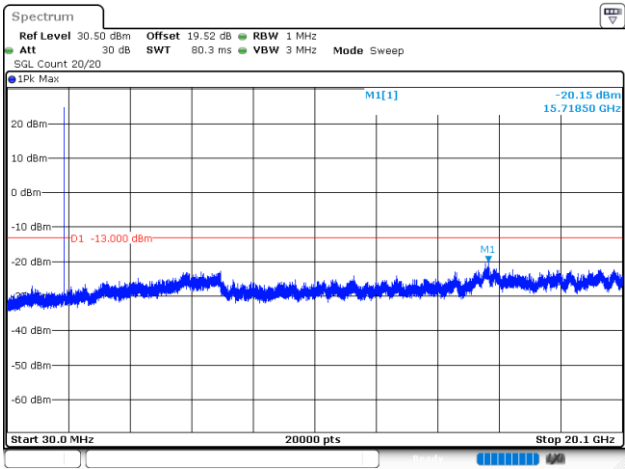
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:20:02

3MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



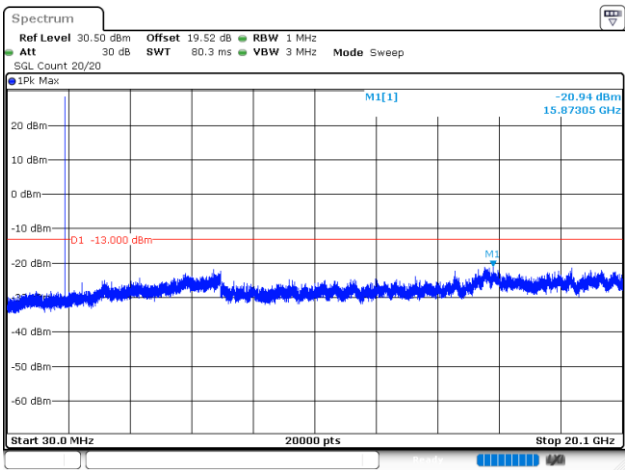
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:20:15

3MHz_Middle_QPSK_15@0(30MHz~20.1GHz)



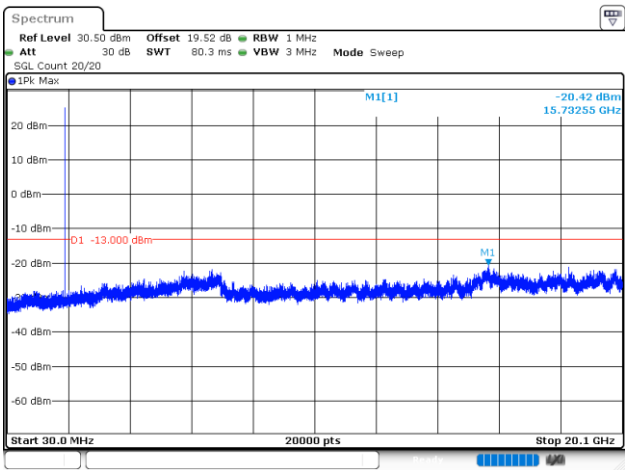
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:20:28

3MHz_High_QPSK_1@0(30MHz~20.1GHz)



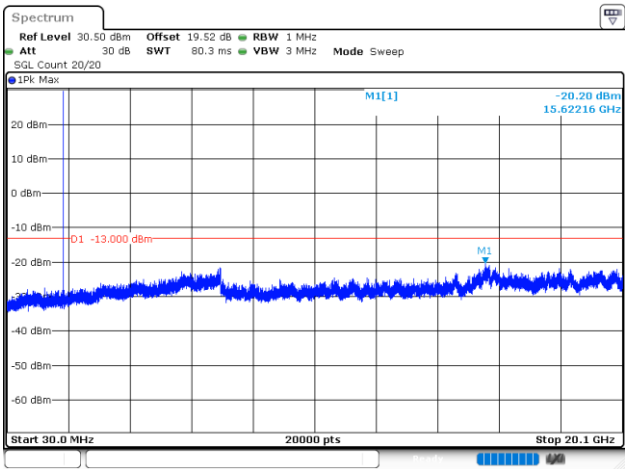
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:20:41

3MHz_High_QPSK_15@0(30MHz~20.1GHz)



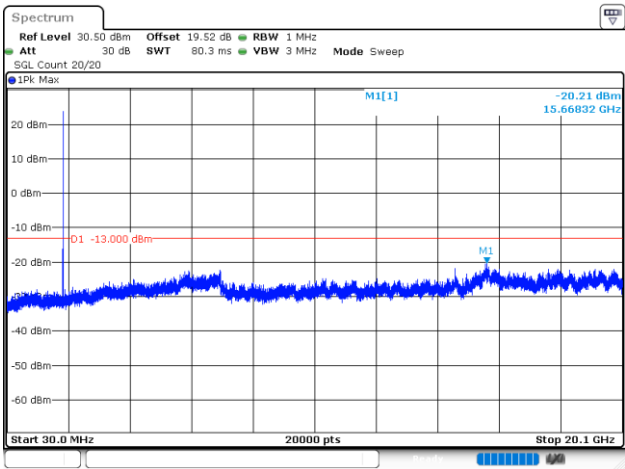
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:20:55

5MHz_Low_QPSK_1@0(30MHz~20.1GHz)



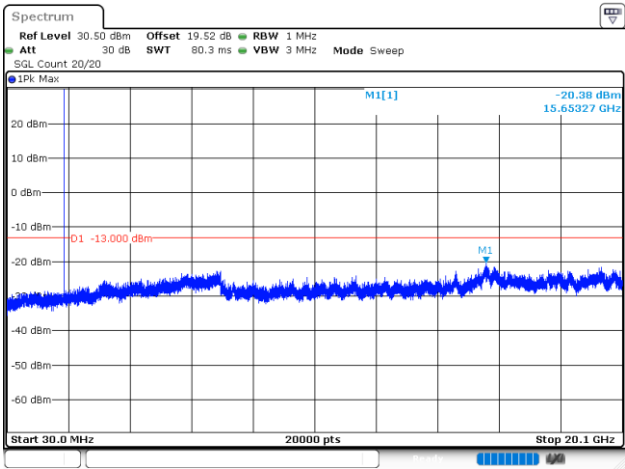
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:22:11

5MHz_Low_QPSK_25@0(30MHz~20.1GHz)



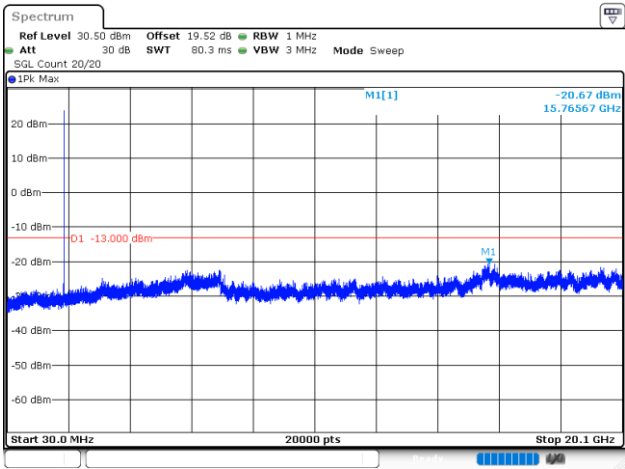
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:22:26

5MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



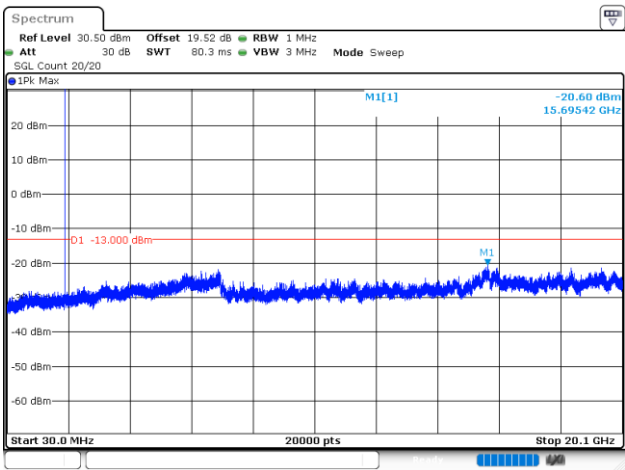
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:22:40

5MHz_Middle_QPSK_25@0(30MHz~20.1GHz)



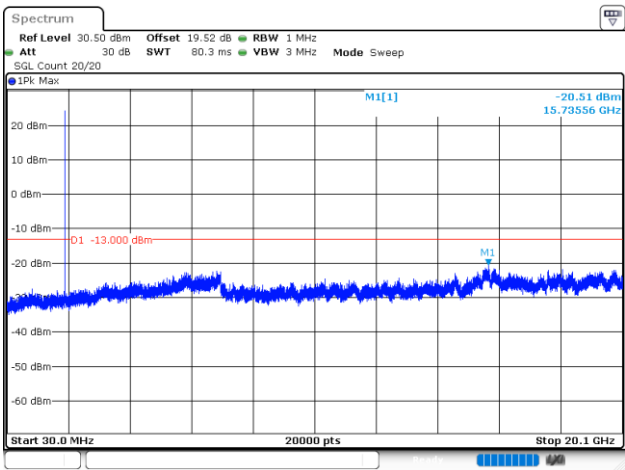
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:22:53

5MHz_High_QPSK_1@0(30MHz~20.1GHz)



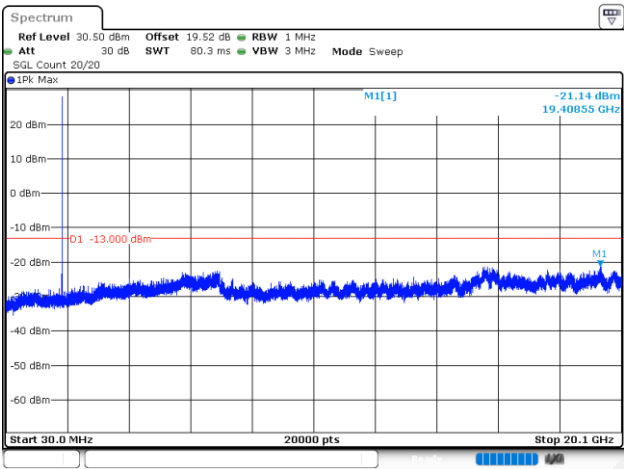
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:23:07

5MHz_High_QPSK_25@0(30MHz~20.1GHz)



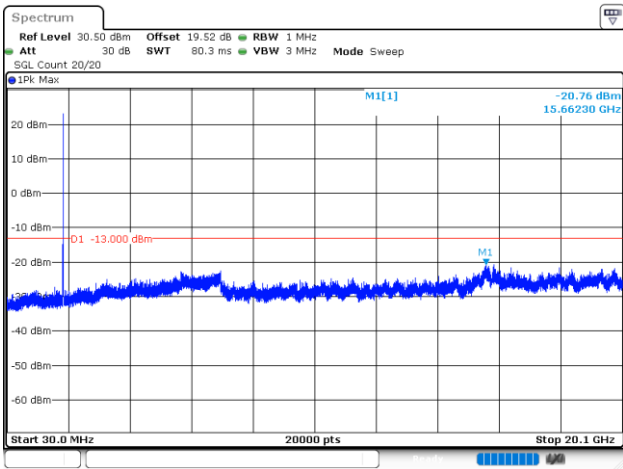
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:23:21

10MHz_Low_QPSK_1@0(30MHz~20.1GHz)



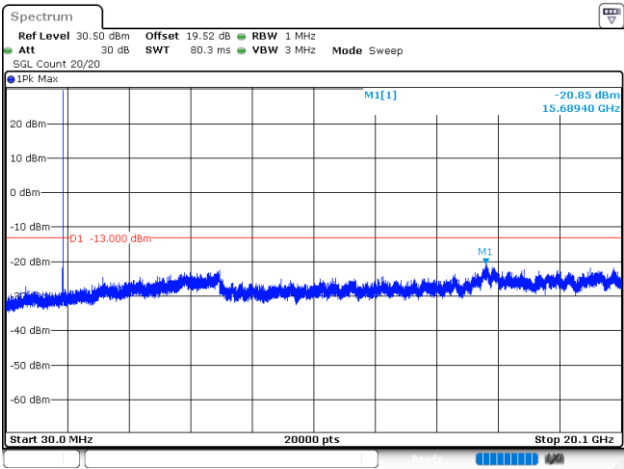
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:23:45

10MHz_Low_QPSK_50@0(30MHz~20.1GHz)



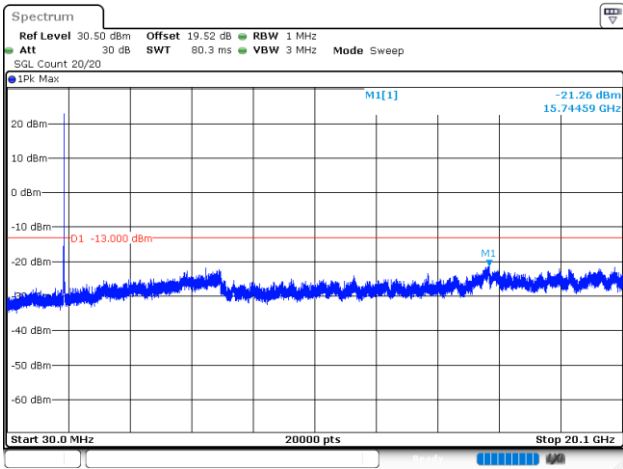
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:23:59

10MHz_Middle_QPSK_1@0(30MHz~20.1GHz)



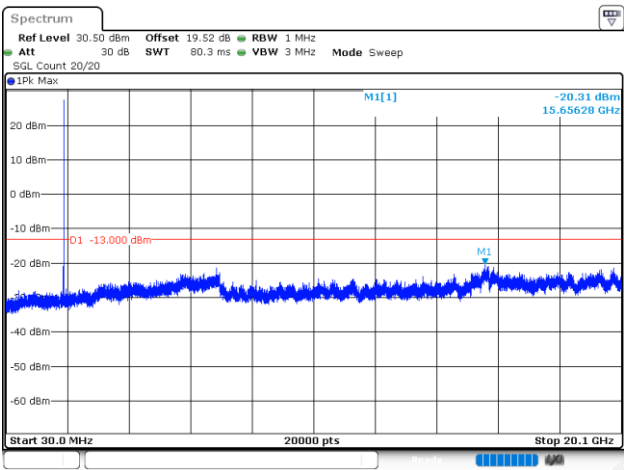
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:24:13

10MHz_Middle_QPSK_50@0(30MHz~20.1GHz)



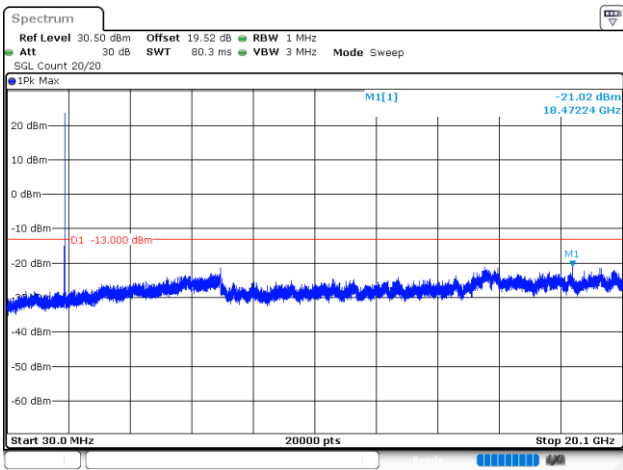
ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:24:27

10MHz_High_QPSK_1@0(30MHz~20.1GHz)



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:24:41

10MHz_High_QPSK_50@0(30MHz~20.1GHz)



ProjectNo.:2504A90225E-RF Tester:Benny Li
Date: 14.JAN.2026 19:24:55