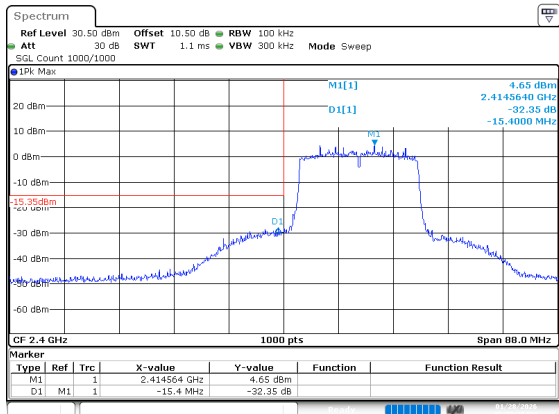


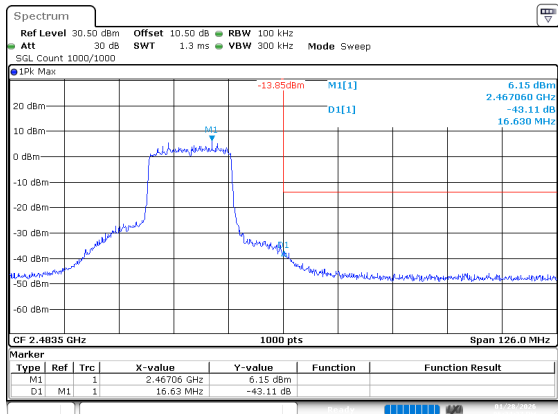
Ant 2

802.11ax20_2412MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:22:20

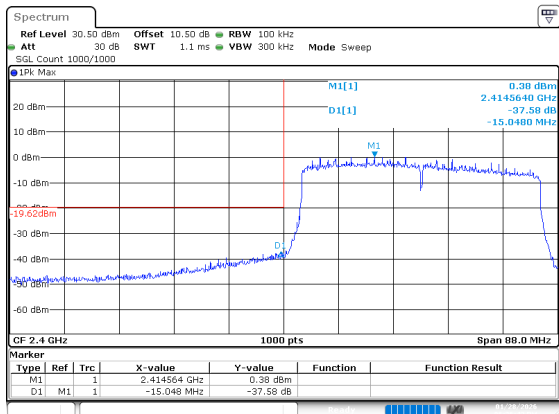
802.11ax20_2462MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:24:27

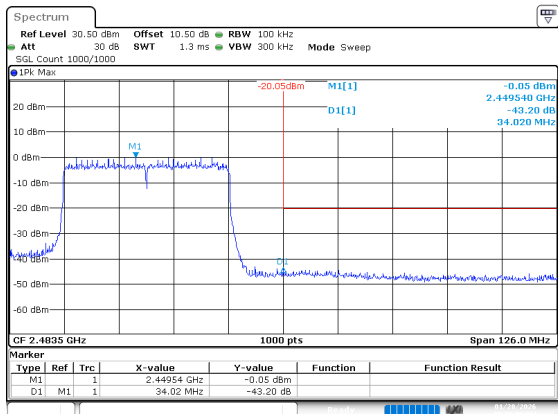
Ant 1

802.11ax40_2422MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:36:43

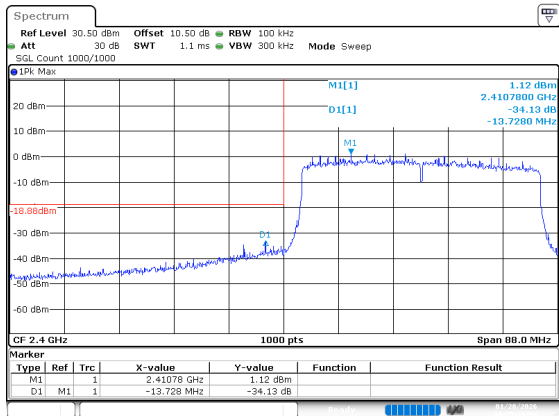
802.11ax40_2452MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:39:00

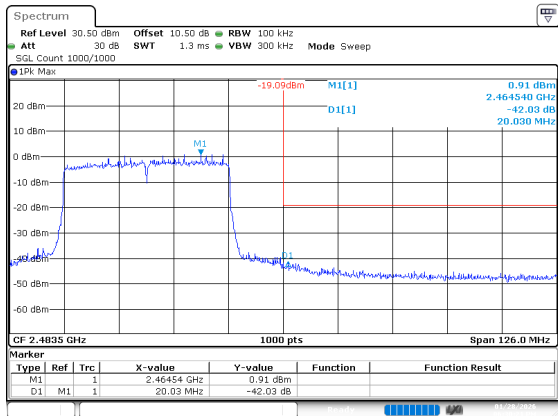
Ant 2

802.11ax40_2422MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:25:34

802.11ax40_2452MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:30:21

Duty Cycle

Test Information:

Sample No.:	3G6W-3	Test Date:	2026/01/29
Test Site:	RF	Test Mode:	Transmitting
Tester:	Cheeb Huang	Test Result:	N/A

Environmental Conditions:

Temperature: (°C)	25.2	Relative Humidity: (%)	51	ATM Pressure: (kPa)	101.2
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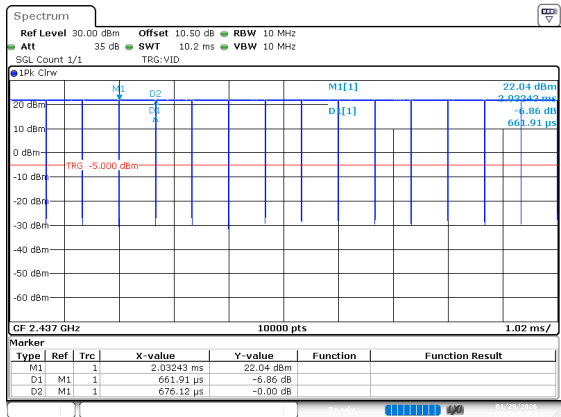
Test Data:

Mode	Antenna	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	1/Ton (Hz)	VBW Setting (kHz)
802.11b	Ant 1	2437	0.662	0.676	97.93	1511	2
	Ant 2	2437	0.662	0.676	97.93	1511	2
802.11g	Ant 1	2437	1.974	1.992	99.10	/	0.010
	Ant 2	2437	1.976	1.993	99.15	/	0.010
802.11n20	Ant 1	2437	5.418	5.440	99.60	/	0.010
	Ant 2	2437	5.413	5.441	99.49	/	0.010
802.11n40	Ant 1	2437	5.425	5.447	99.60	/	0.010
	Ant 2	2437	5.427	5.449	99.60	/	0.010
802.11ax20_RU_FULL	Ant 1	2437	5.442	5.464	99.60	/	0.010
	Ant 2	2437	5.445	5.463	99.67	/	0.010
802.11ax40_RU_FULL	Ant 1	2437	5.439	5.461	99.60	/	0.010
	Ant 2	2437	5.442	5.461	99.65	/	0.010

Duty Cycle = Ton/(Ton+Toff)*100%

Ant 1

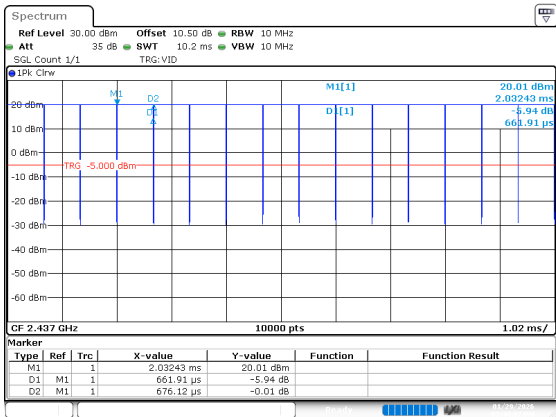
802.11b_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:29:44

Ant 2

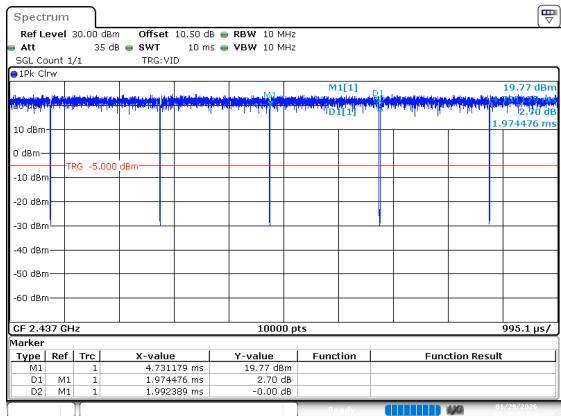
802.11b_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:44:07

Ant 1

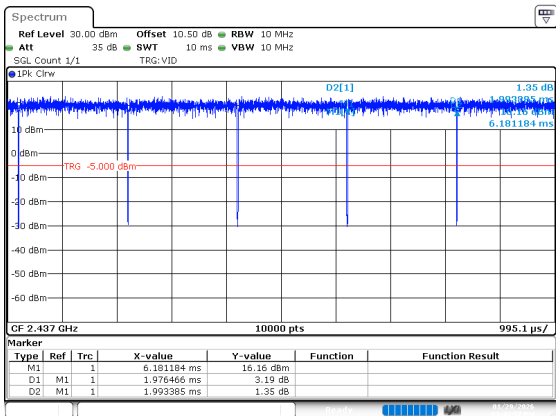
802.11g_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:30:18

Ant 2

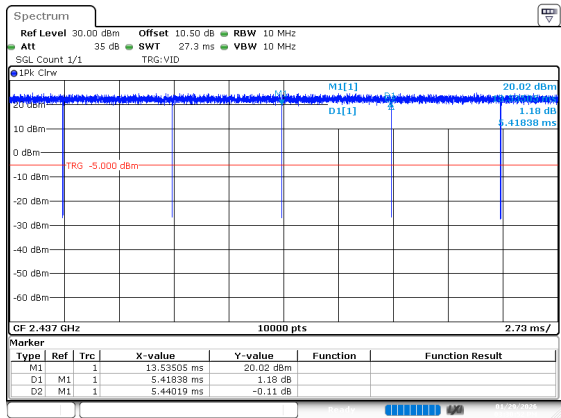
802.11g_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:44:58

Ant 1

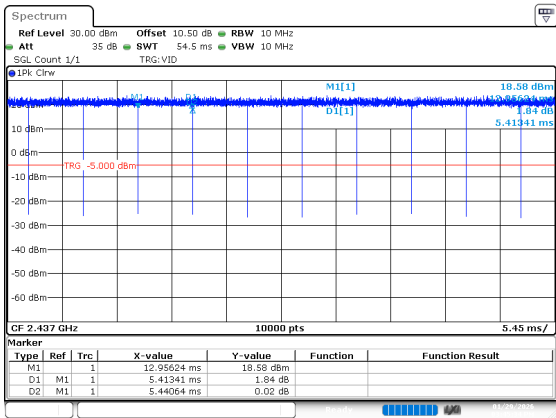
802.11n20_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:30:53

Ant 2

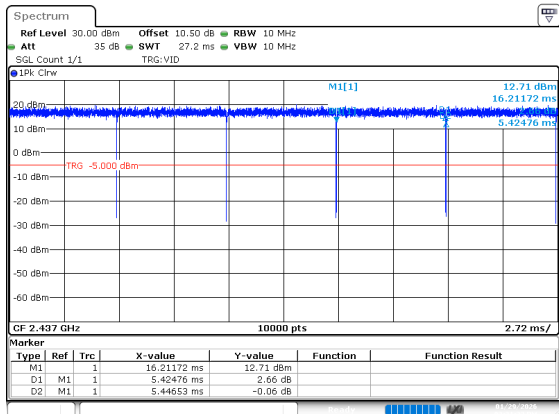
802.11n20_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:45:35

Ant 1

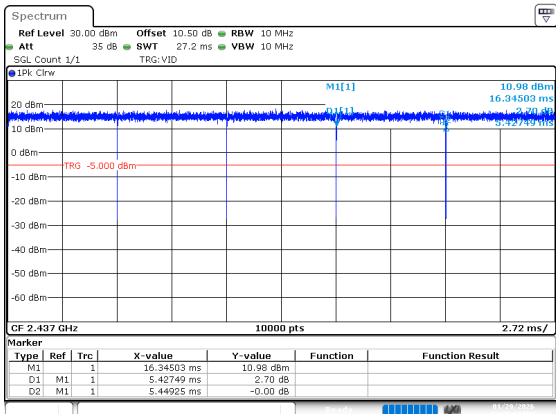
802.11n40_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:31:23

Ant 2

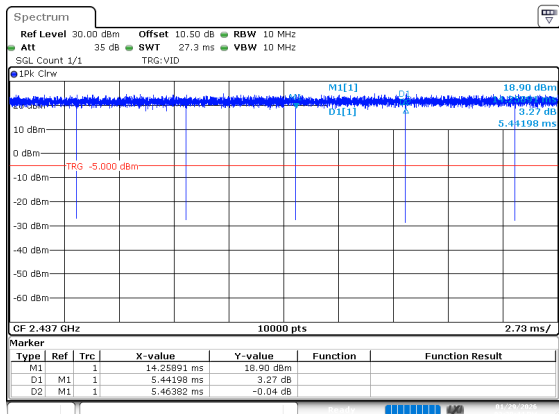
802.11n40_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:46:08

Ant 1

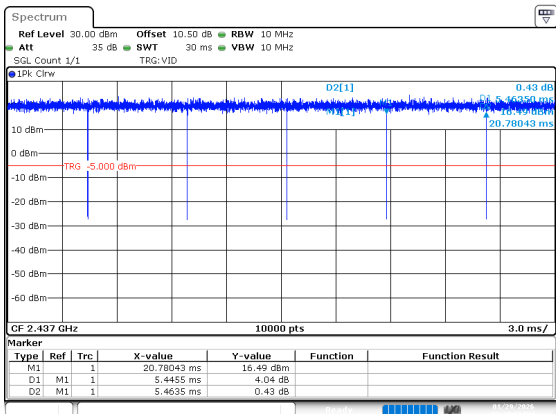
802.11ax20_2437MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:38:44

Ant 2

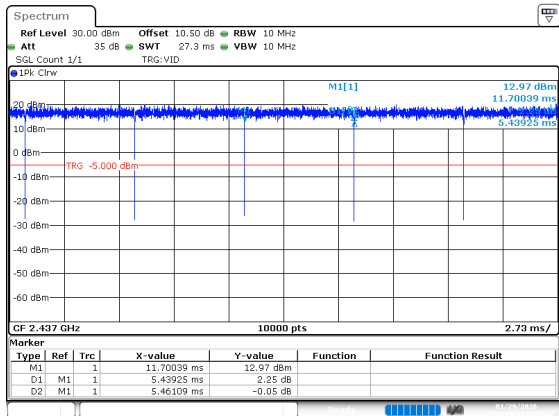
802.11ax20_2437MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:47:13

Ant 1

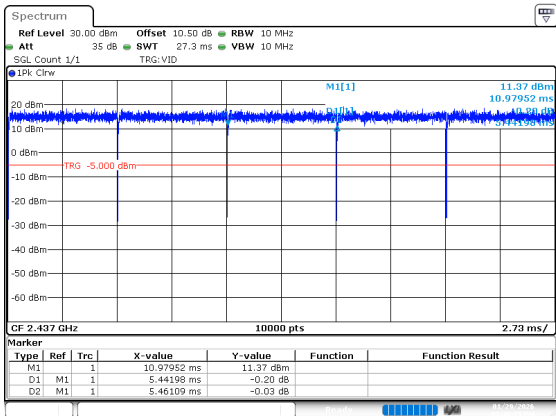
802.11ax40_2437MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:39:33

Ant 2

802.11ax40_2437MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:48:30

Conducted Spurious Emission**Test Information:**

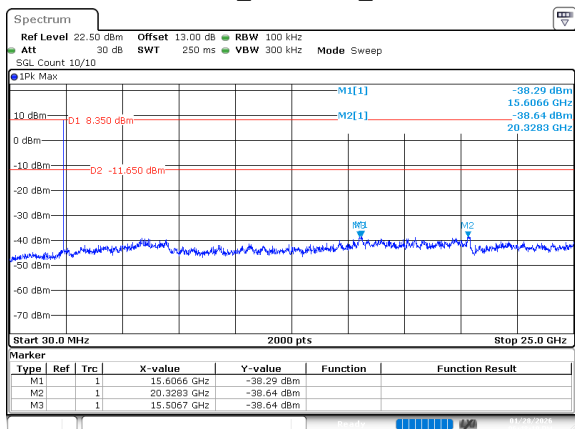
Sample No.:	3G6W-3	Test Date:	2026/01/28~2026/01/29
Test Site:	RF	Test Mode:	Transmitting
Tester:	Cheeb Huang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.2-25.6	Relative Humidity: (%)	46-51	ATM Pressure: (kPa)	100.8-101.2
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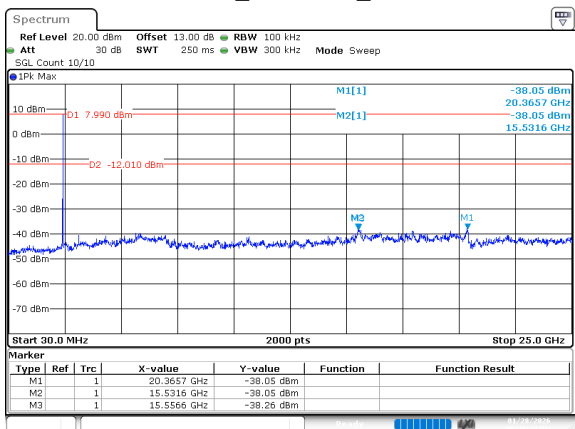
Ant 1

802.11b_2412MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:48:10

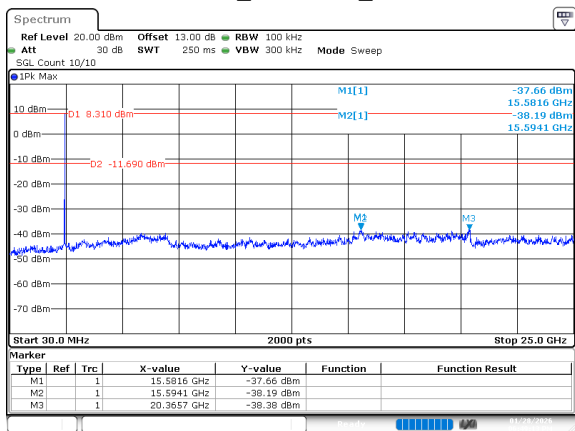
802.11b_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:48:38

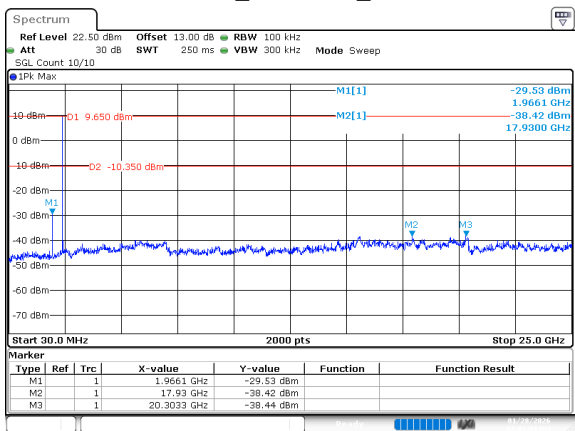
Ant 2

802.11b_2462MHz_Ant 1



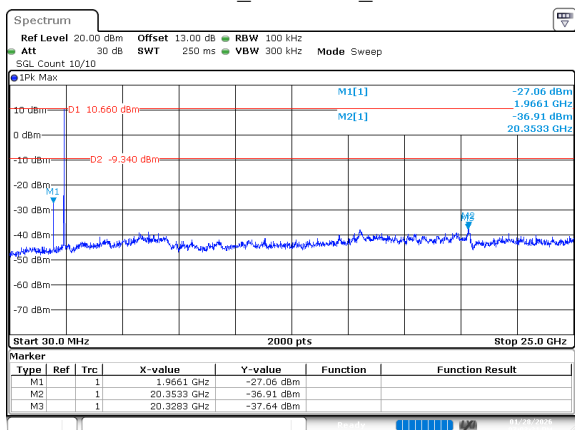
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:49:13

802.11b_2412MHz_Ant 2



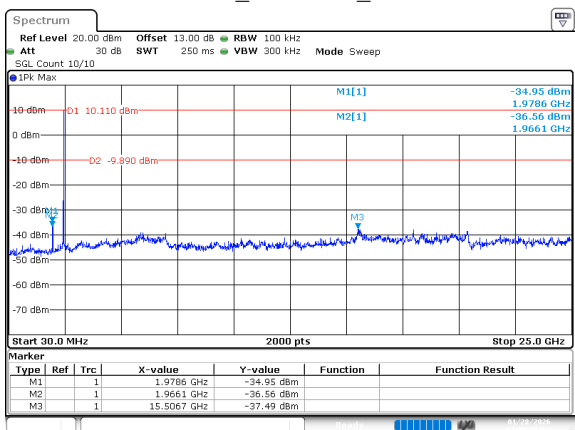
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:03:01

802.11b_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:03:31

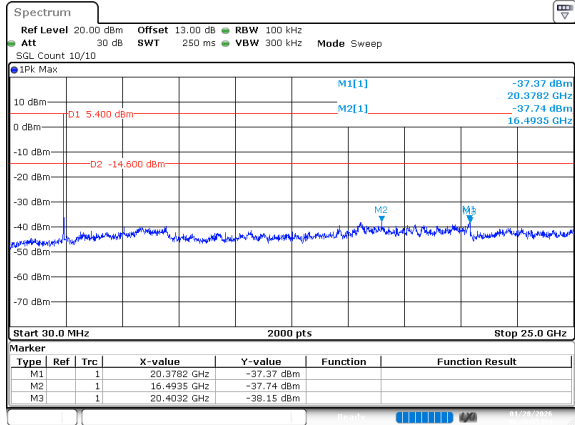
802.11b_2462MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:03:55

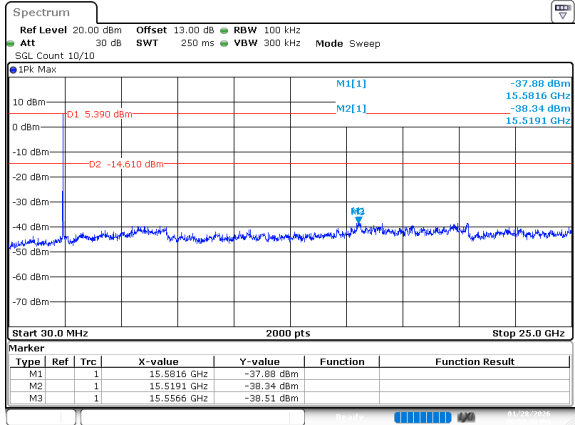
Ant 1

802.11g_2412MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 18:49:55

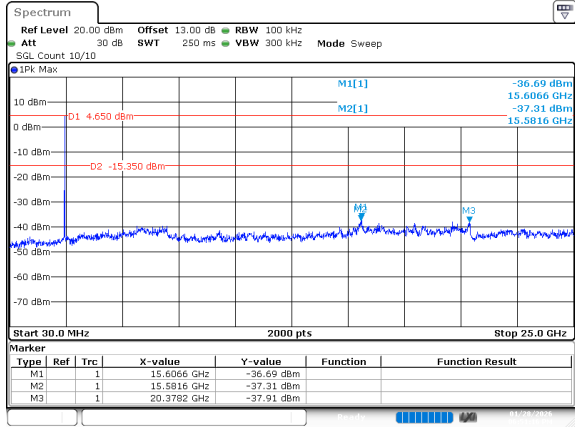
802.11g_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 18:50:40

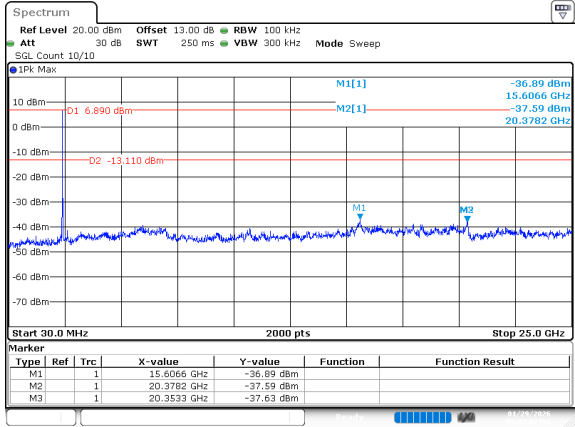
Ant 2

802.11g_2462MHz_Ant 1



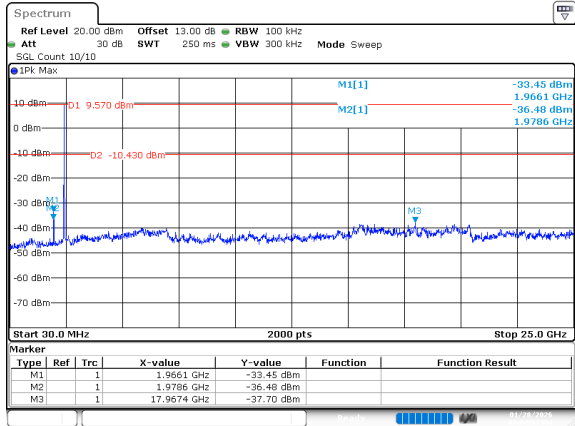
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 18:51:16

802.11g_2412MHz_Ant 2



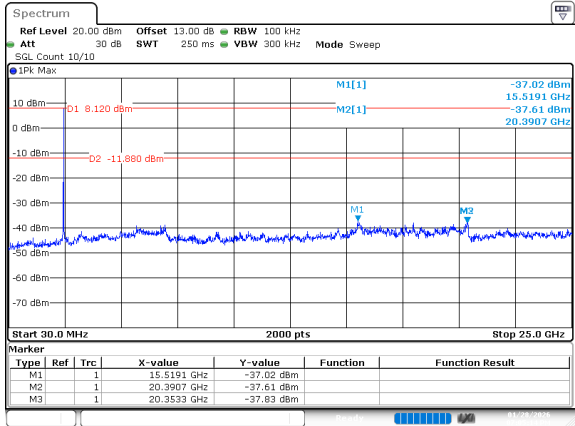
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 16:02:02

802.11g_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 19:04:52

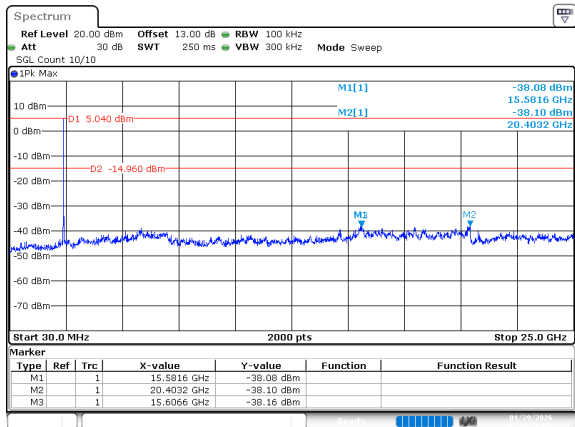
802.11g_2462MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 19:05:14

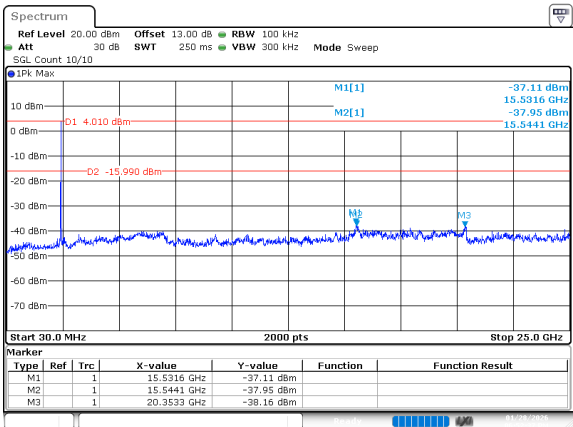
Ant 1

802.11n20_2412MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:08:59

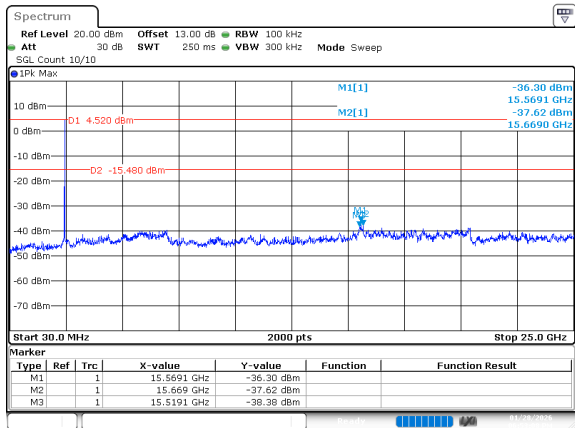
802.11n20_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:52:37

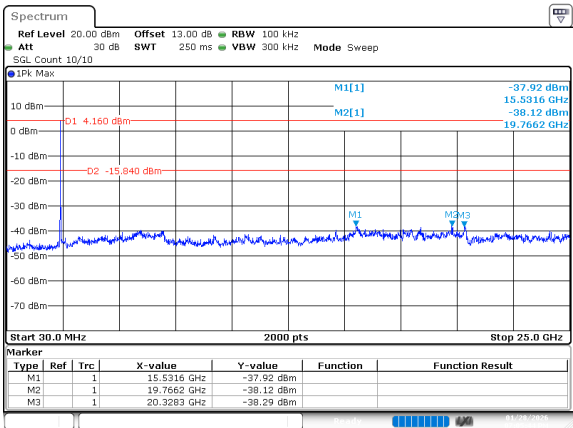
Ant 2

802.11n20_2462MHz_Ant 1



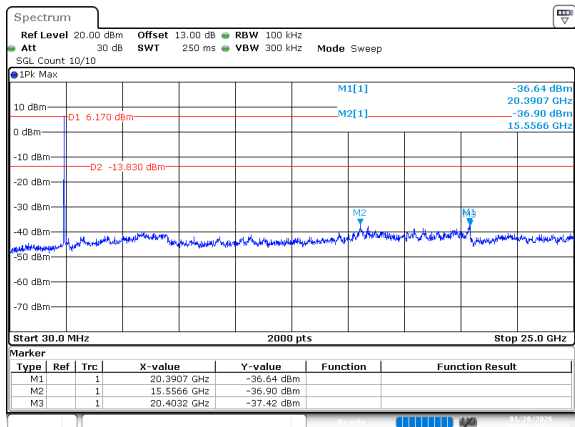
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:53:08

802.11n20_2412MHz_Ant 2



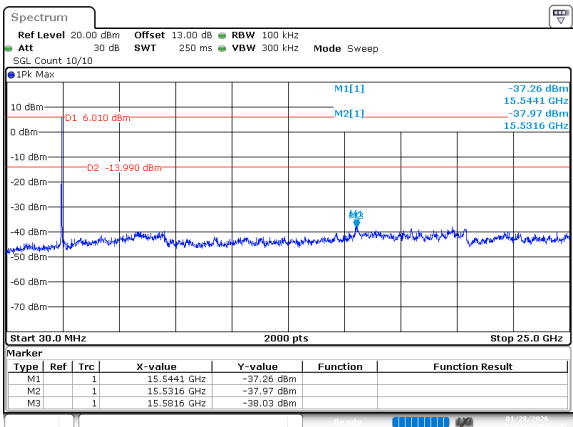
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:05:45

802.11n20_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:06:12

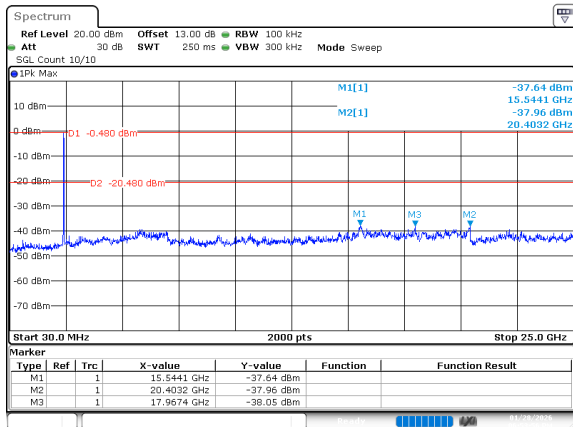
802.11n20_2462MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:06:39

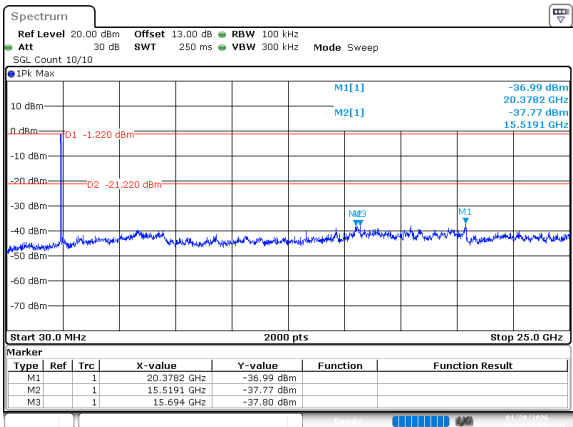
Ant 1

802.11n40_2422MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 18:53:56

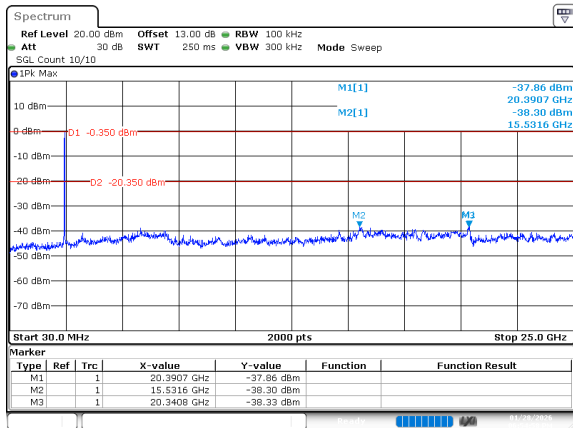
802.11n40_2437MHz_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 18:54:26

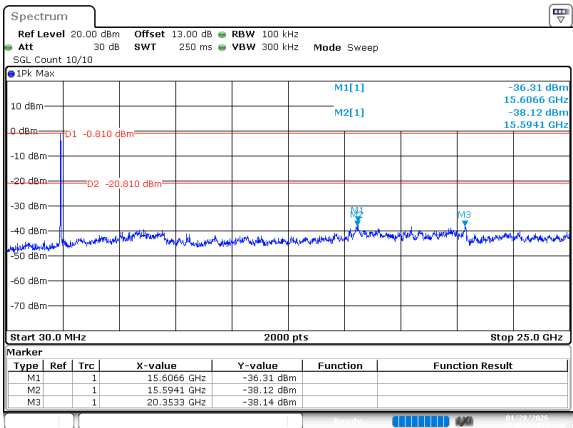
Ant 2

802.11n40_2452MHz_Ant 1



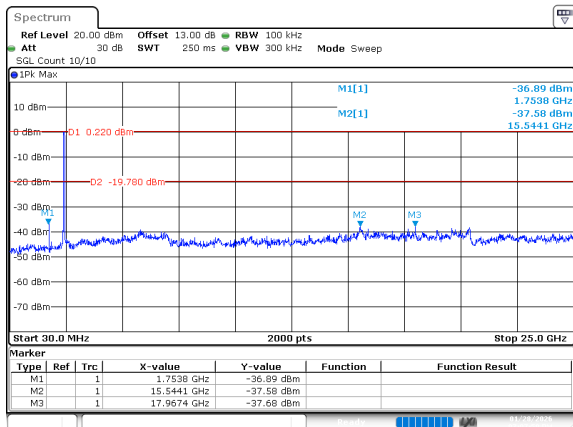
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 18:54:58

802.11n40_2422MHz_Ant 2



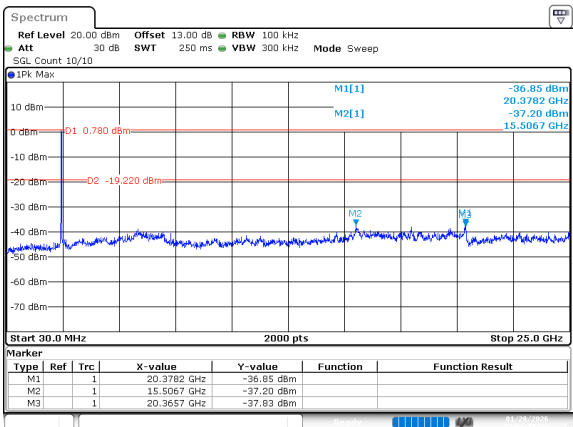
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 19:07:23

802.11n40_2437MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 19:07:50

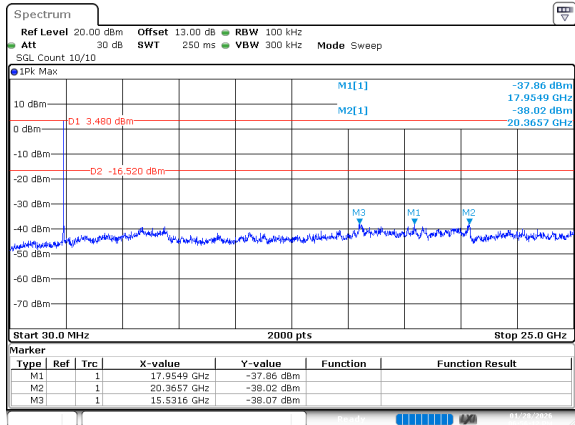
802.11n40_2452MHz_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 26.JAN.2026 19:08:25

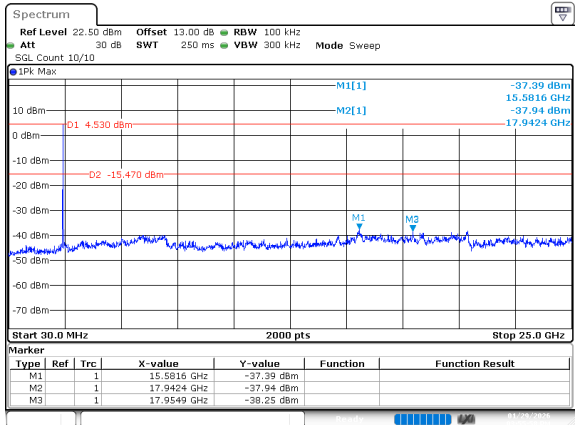
Ant 1

802.11ax20_2412MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:56:12

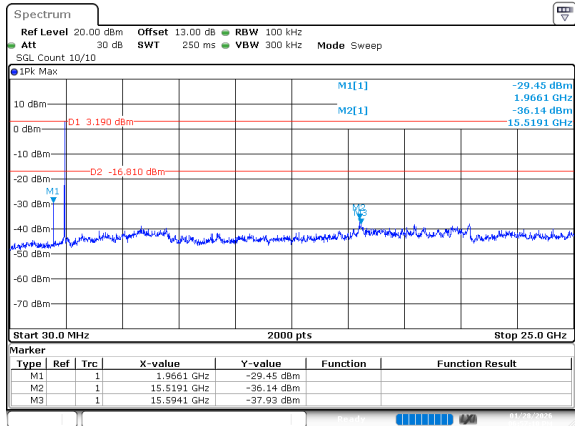
802.11ax20_2437MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:55:59

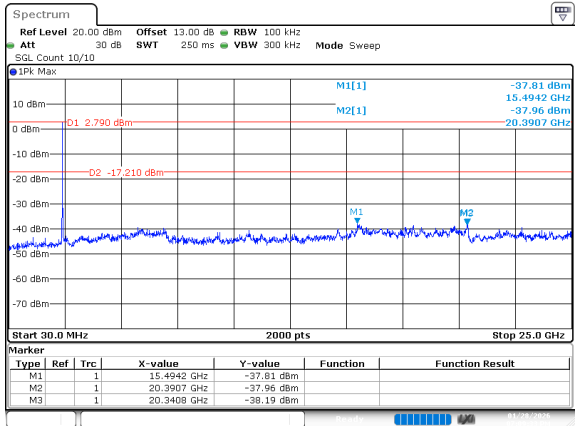
Ant 2

802.11ax20_2462MHz_RU_FULL_Ant 1



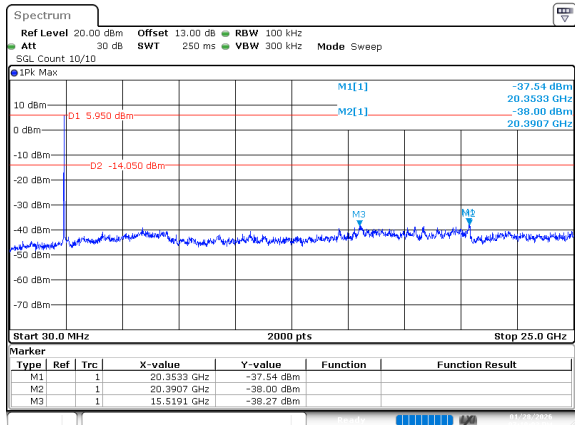
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:57:10

802.11ax20_2412MHz_RU_FULL_Ant 2



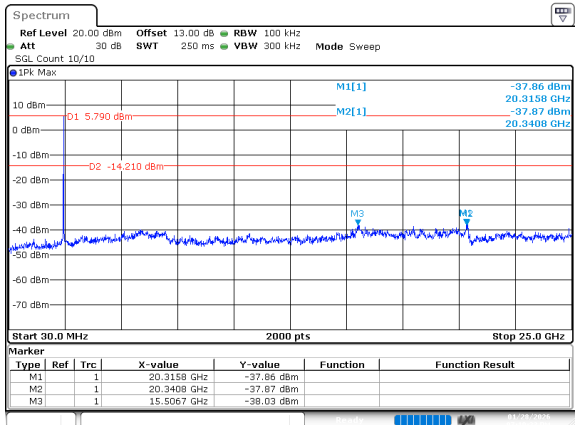
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:09:33

802.11ax20_2437MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:10:03

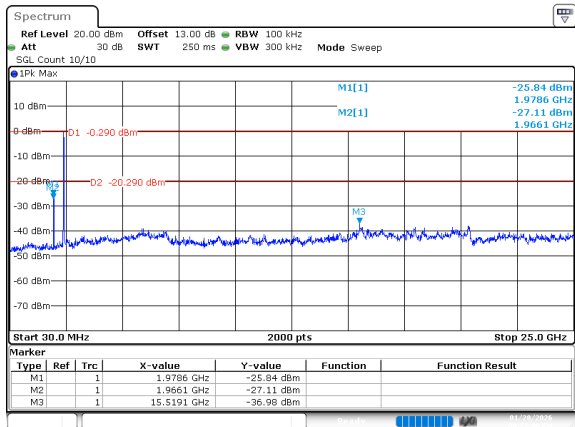
802.11ax20_2462MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:10:23

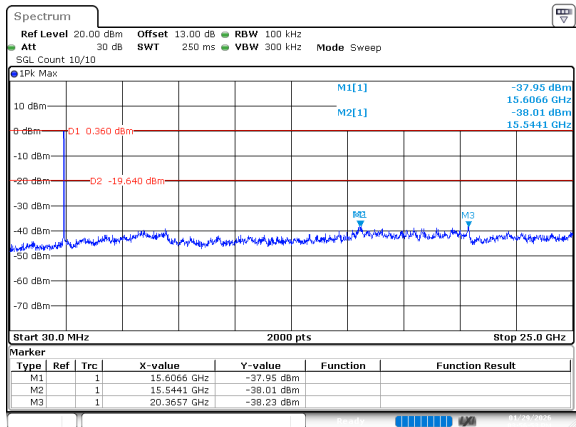
Ant 1

802.11ax40_2422MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:19:46

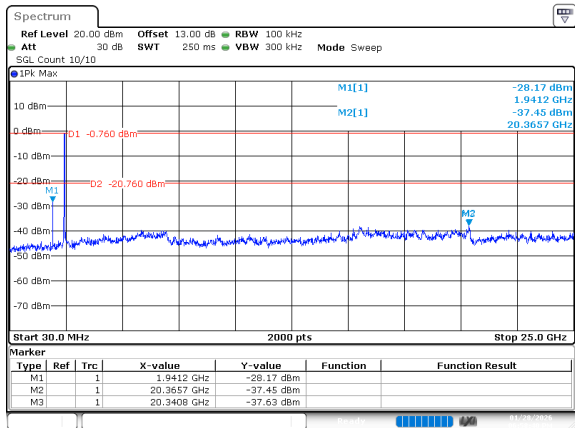
802.11ax40_2437MHz_RU_FULL_Ant 1



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 29.JAN.2026 15:56:54

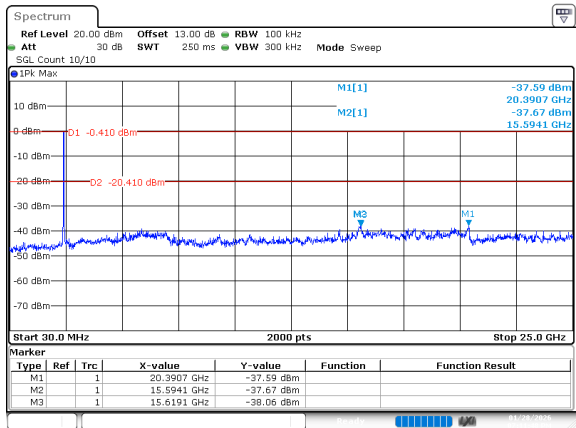
Ant 2

802.11ax40_2452MHz_RU_FULL_Ant 1



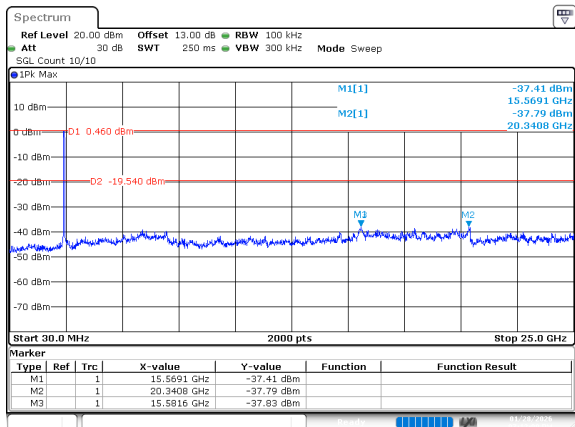
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 18:58:40

802.11ax40_2422MHz_RU_FULL_Ant 2



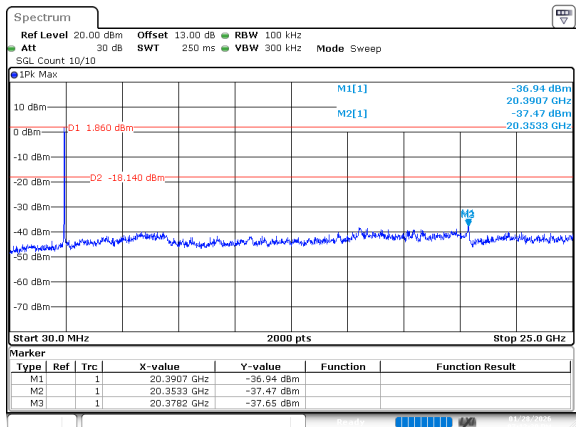
ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:11:48

802.11ax40_2437MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:12:10

802.11ax40_2452MHz_RU_FULL_Ant 2



ProjectNo.:2601P41940E-RF Tester:Cheeb Huang
Date: 28.JAN.2026 19:12:30

RF EXPOSURE EVALUATION

MPE-Based Exemption

Applicable Standard

According to subpart 2.1091 systems operating under the provisions of this section shall be operated in a manner that ensures the public is not exposed to RF energy level in excess of the communication guidelines.

According to KDB 447498 D04 v01 Interim General RF Exposure Guidance

MPE-Based Exemption:

General frequency and separation-distance dependent MPE-based effective radiated power(ERP) thresholds are in Table B.1 [Table 1 of § 1.1307(b)(3)(i)(C)] to support an exemption from further evaluation from 300 kHz through 100 GHz.

Table 1 to § 1.1307(b)(3)(i)(C) - Single RF Sources Subject to Routine Environmental Evaluation

RF Source frequency (MHz)	Threshold ERP (watts)
0.3-1.34	$1,920 R^2$.
1.34-30	$3,450 R^2/f^2$.
30-300	$3.83 R^2$.
300-1,500	$0.0128 R^2 f$.
1,500-100,000	$19.2 R^2$.

R is the minimum separation distance in meters

f = frequency in MHz

For multiple RF sources: Multiple RF sources are exempt if:

in the case of fixed RF sources operating in the same time-averaging period, or of multiple mobile or portable RF sources within a device operating in the same time averaging period, if the sum of the fractional contributions to the applicable thresholds is less than or equal to 1 as indicated in the following equation:

$$\sum_{i=1}^a \frac{P_i}{P_{th,i}} + \sum_{j=1}^b \frac{ERP_j}{ERP_{th,j}} + \sum_{k=1}^c \frac{Evaluated_k}{Exposure Limit_k} \leq 1$$

Result

Mode	Frequency (MHz)	Tune up conducted power [#] (dBm)	Antenna Gain#		ERP		Evaluation Distance (m)	ERP Limit (W)
			(dBi)	(dBd)	(dBm)	(W)		
2.4G Wi-Fi	2412-2462	26	3.2	1.05	27.05	0.507	0.2	0.768
5G Wi-Fi	5180-5240	15	4.25	2.10	17.10	0.051	0.2	0.768
	5260-5320	16	4.25	2.10	18.10	0.065	0.2	0.768
	5500-5720	17	4.25	2.10	19.10	0.081	0.2	0.768
	5745-5825	16	4.25	2.10	18.10	0.065	0.2	0.768

Note 1: The tune up conducted power and antenna gain was declared by the applicant.

Note 2: 2.4G and 5G Wi-Fi cannot synchronize transmission.

To maintain compliance with the FCC's RF exposure guidelines, place the equipment at least 20cm from nearby persons.

Result: Compliant

EUT PHOTOGRAPHS

Please refer to the attachment 2601P41940E-RF-EXP External photo and 2601P41940E-RF-INP Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2601P41940E-RF-TSPC Test Setup photo.

******* END OF REPORT *******