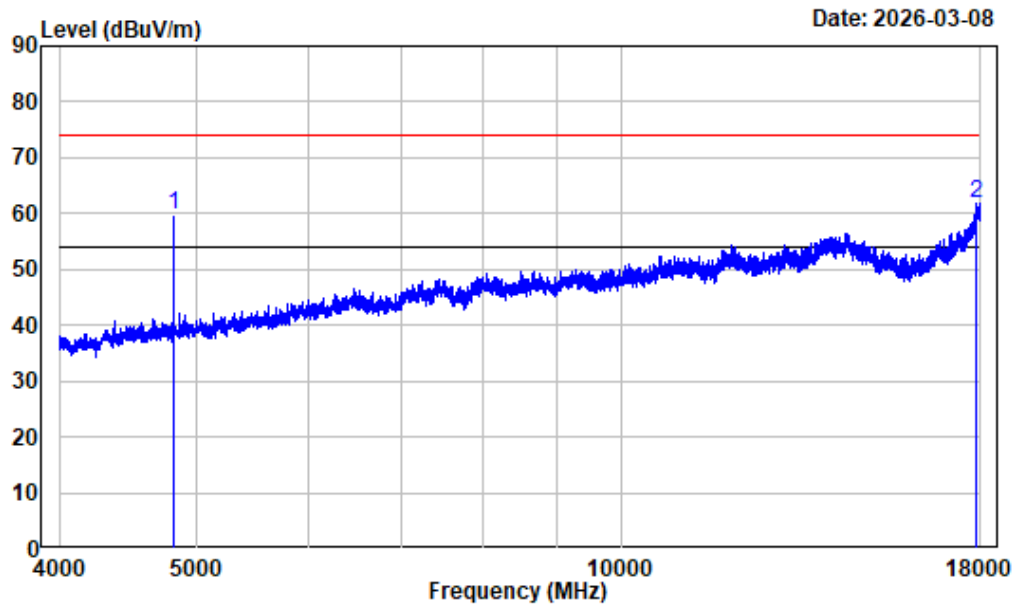


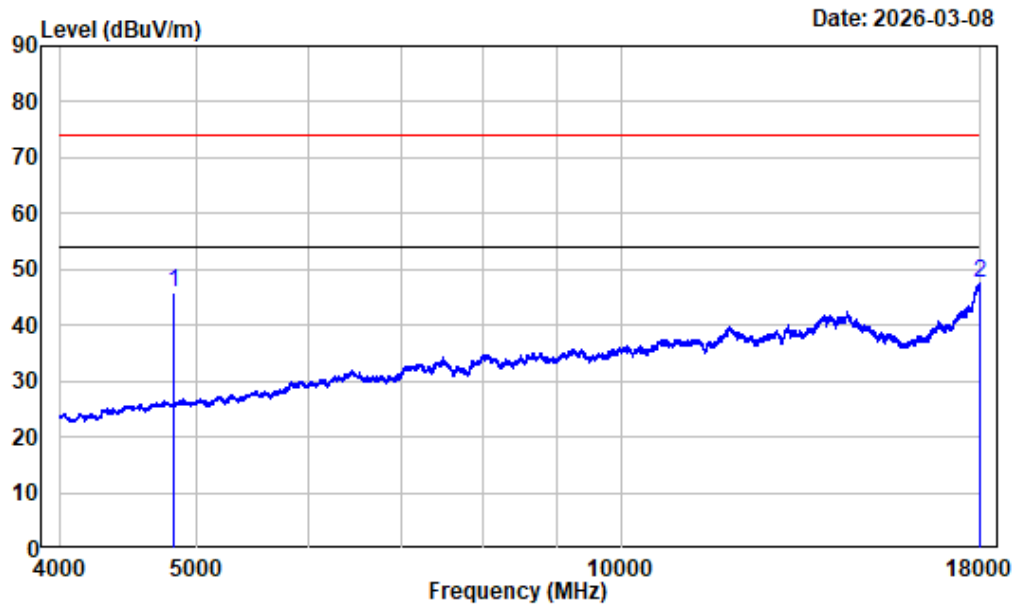
4-18GHz_Vertical_Peak_802.11g_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-g-2412

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 4824.000	-7.80	67.68	59.88	74.00	-14.12 Peak
2 17896.750	12.69	49.08	61.77	74.00	-12.23 Peak

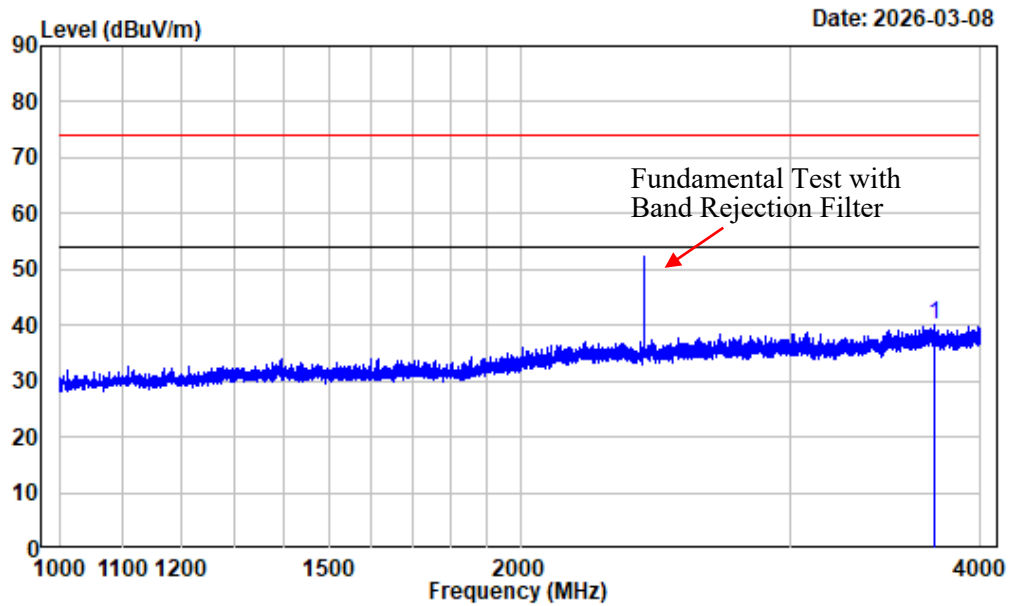
4-18GHz_Vertical_Average_802.11g_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-g-2412

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4824.000	-7.80	53.64	45.84	54.00	-8.16	Average
2 17975.500	13.14	34.54	47.68	54.00	-6.32	Average

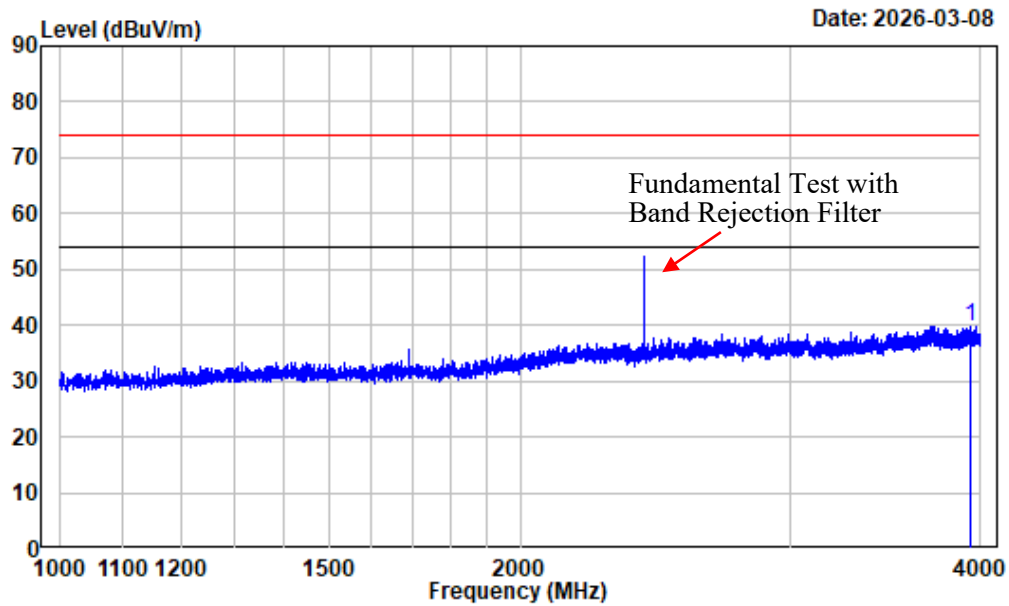
1-4GHz_Horizontal_802.11n-HT20_2412MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4WiFi-n20-2412

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	3727.750	-8.64	48.68	40.04	74.00	-33.96	Peak

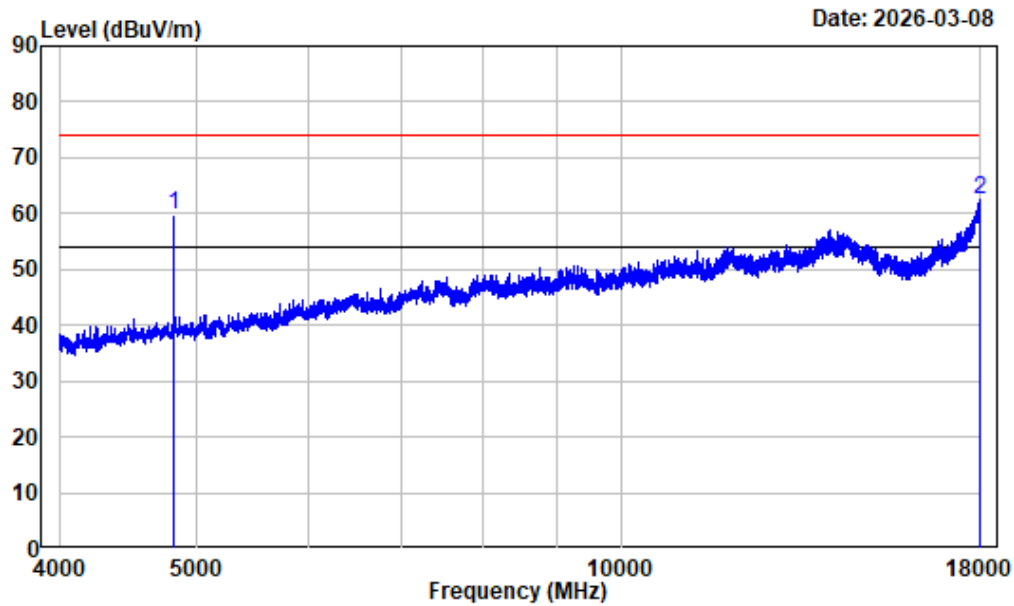
1-4GHz_Vertical_802.11n-HT20_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-n20-2412

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 3937.000	-8.44	48.31	39.87	74.00	-34.13 Peak

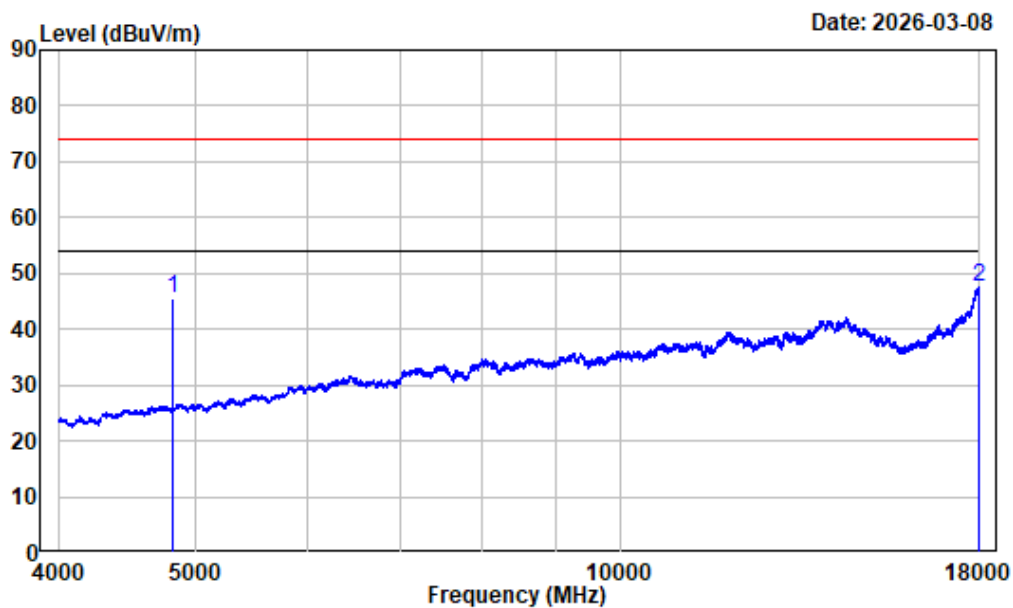
4-18GHz_Horizontal_Peak_802.11n-HT20_2412MHz



Condition : Horizontal
 Project No. : 2601P43216E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 2.4GWiFi-n20-2412

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 4824.000	-7.80	67.68	59.88	74.00	-14.12 Peak
2 17994.750	13.23	49.14	62.37	74.00	-11.63 Peak

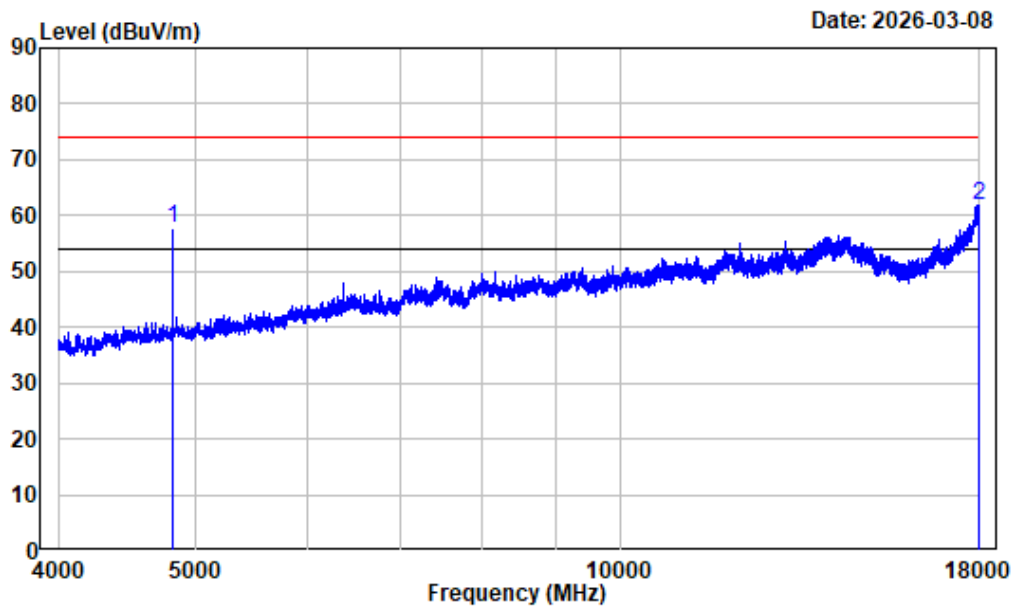
4-18GHz_Horizontal_Average_802.11n-HT20_2412MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-n20-2412

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 4824.000	-7.80	53.16	45.36	54.00	-8.64 Average
2 17979.000	13.15	34.27	47.42	54.00	-6.58 Average

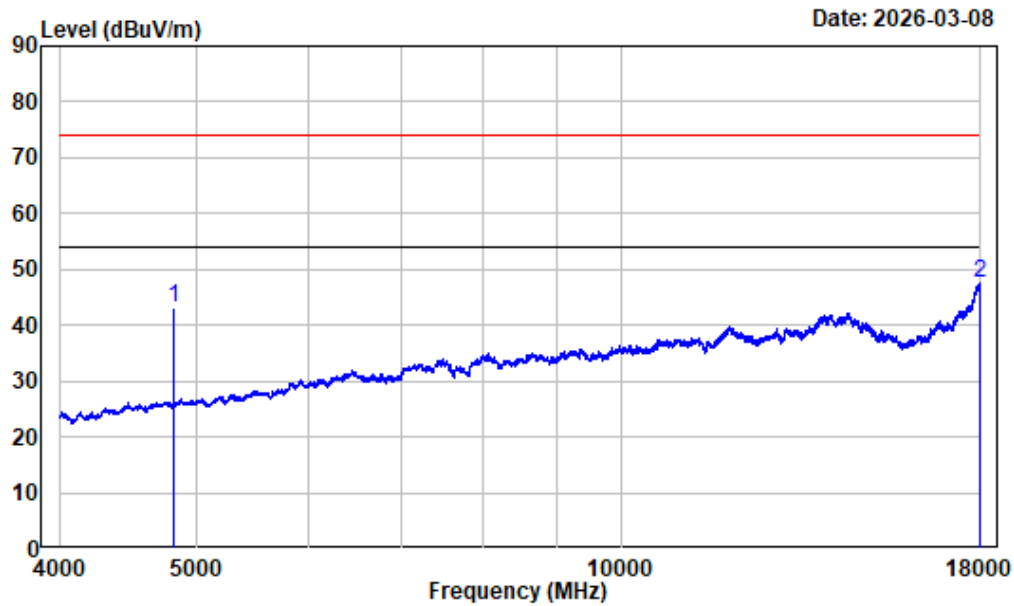
4-18GHz_Vertical_Peak_802.11n-HT20_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-n20-2412

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4824.000	-7.80	65.45	57.65	74.00	-16.35	Peak
2	17965.000	13.07	48.60	61.67	74.00	-12.33	Peak

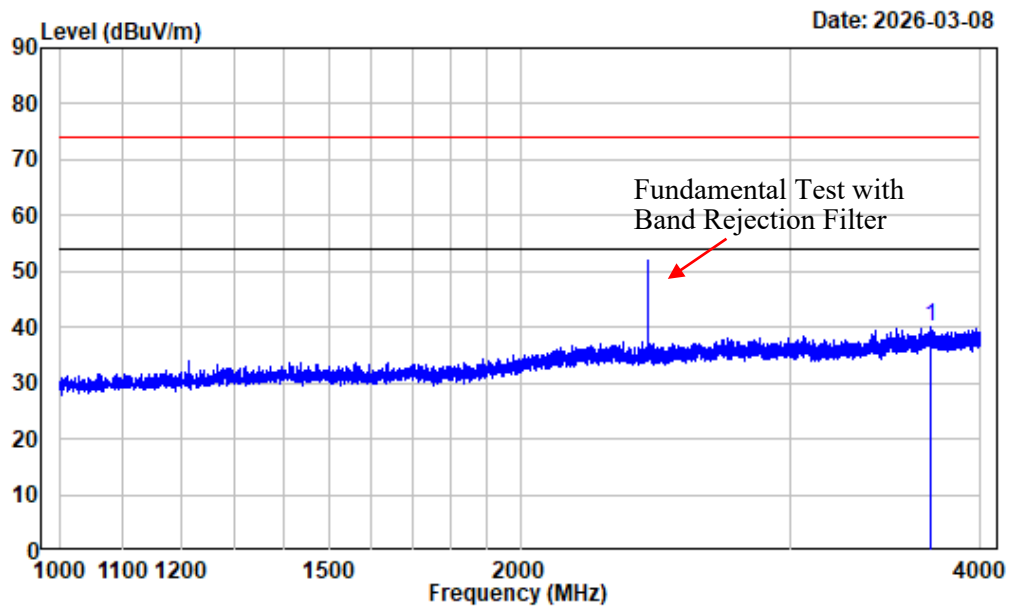
4-18GHz_Vertical_Average_802.11n-HT20_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-n20-2412

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4824.000	-7.80	51.07	43.27	54.00	-10.73	Average
2 17975.500	13.14	34.43	47.57	54.00	-6.43	Average

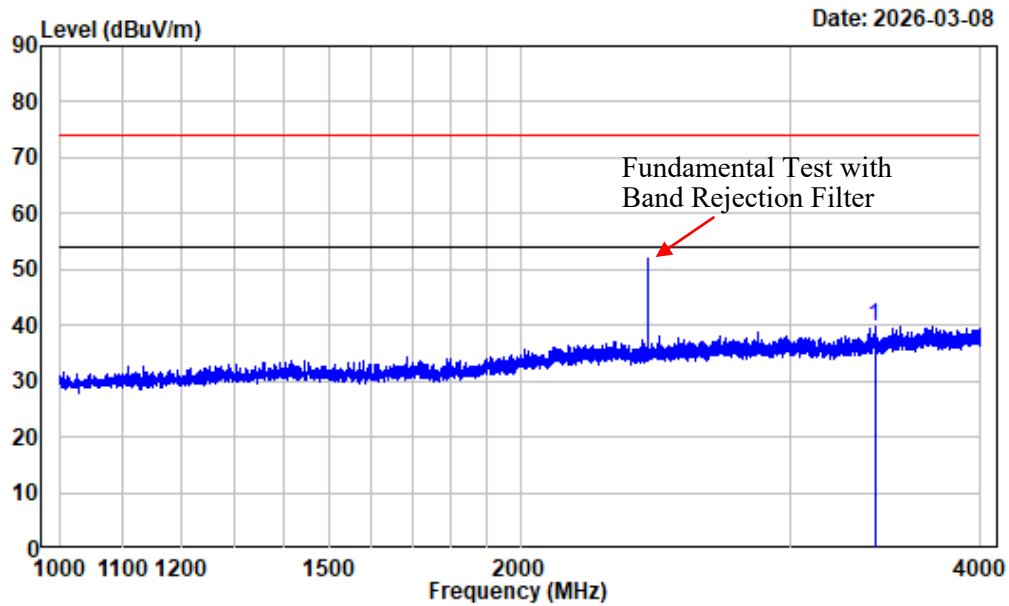
1-4GHz_Horizontal_802.11n-HT40_2422MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-n40-2422

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 3710.500	-8.55	48.52	39.97	74.00	-34.03	Peak

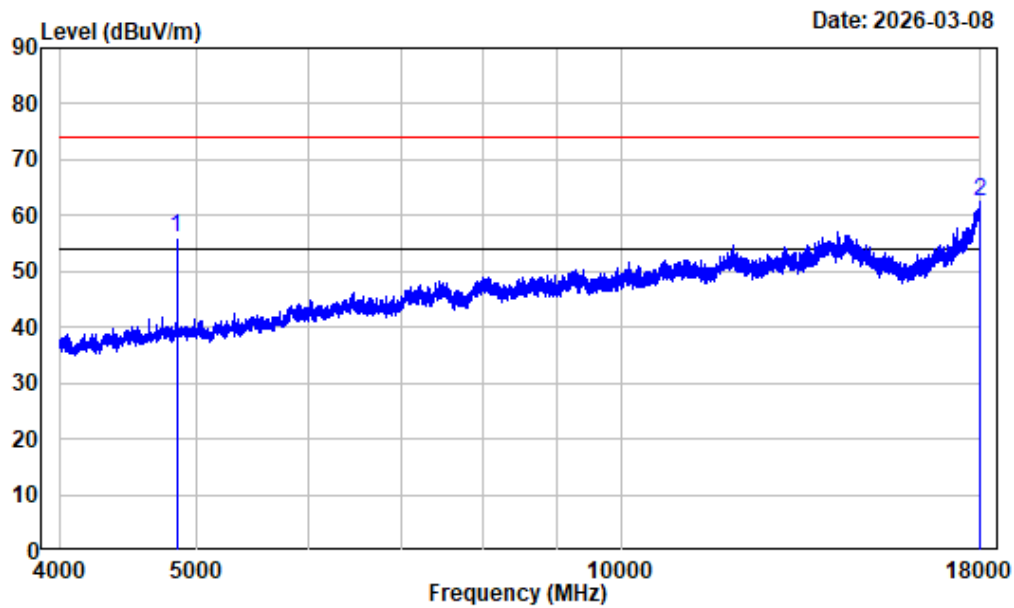
1-4GHz_Vertical_802.11n-HT40_2422MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-n40-2422

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	3411.250	-9.55	49.23	39.68	74.00	-34.32 Peak

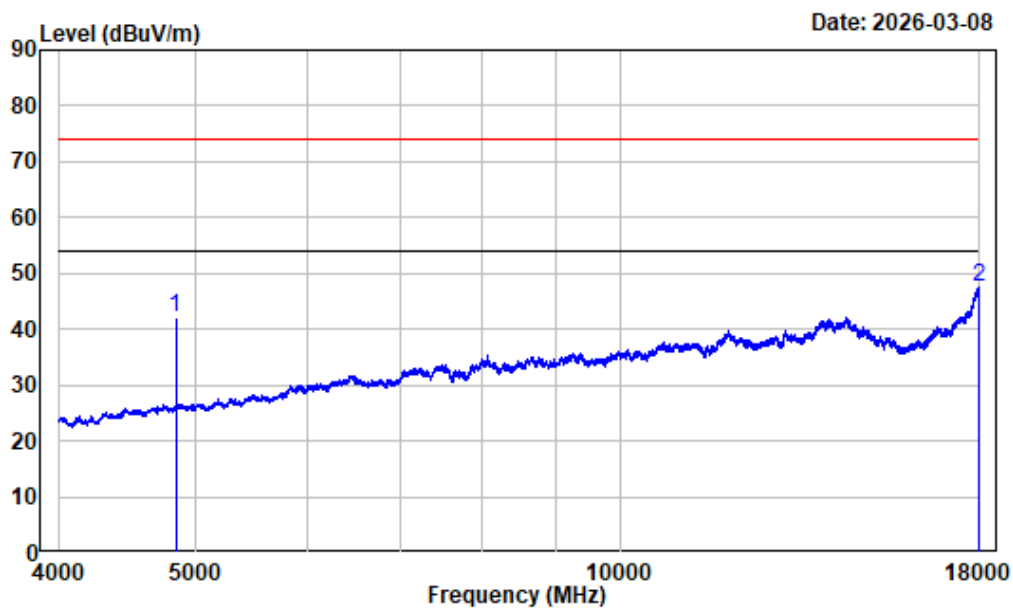
4-18GHz_Horizontal_Peak_802.11n-HT40_2422MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-n40-2422

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4844.000	-7.78	63.76	55.98	74.00	-18.02	Peak
2 17989.500	13.22	49.41	62.63	74.00	-11.37	Peak

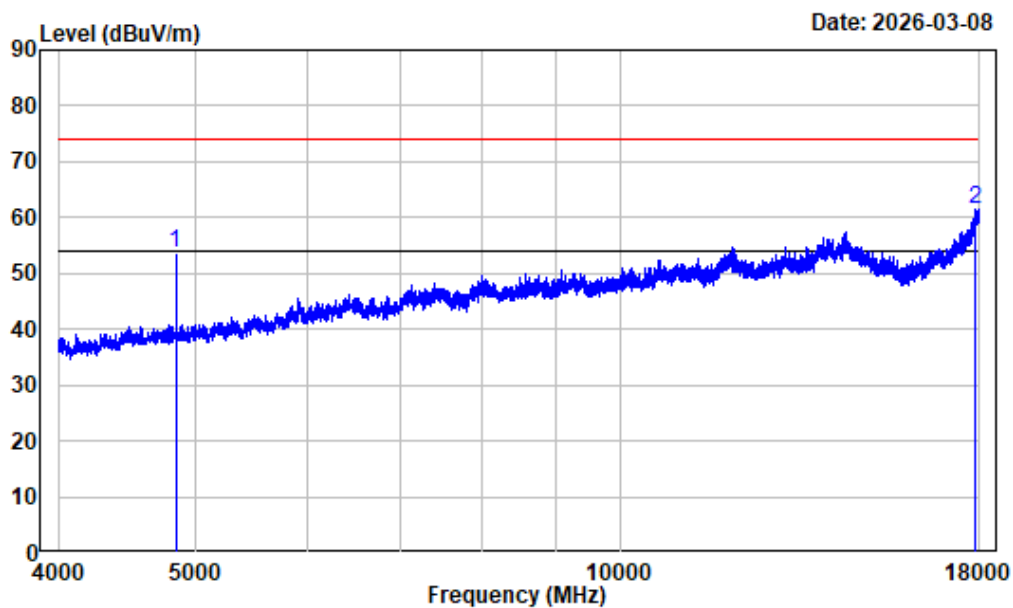
4-18GHz_Horizontal_Average_802.11n-HT40_2422MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-n40-2422

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4844.000	-7.78	49.81	42.03	54.00	-11.97	Average
2 17979.000	13.15	34.28	47.43	54.00	-6.57	Average

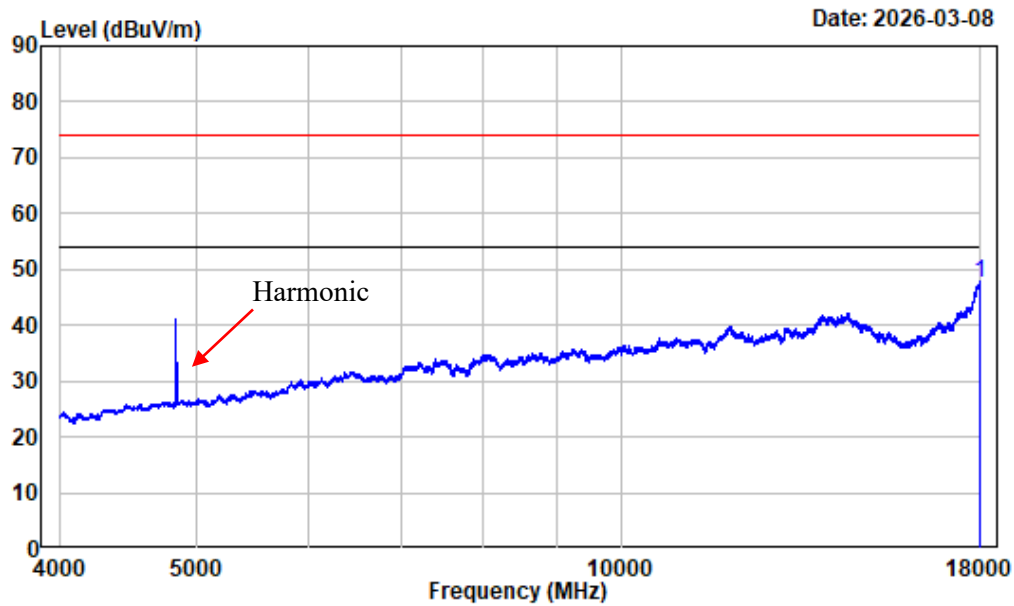
4-18GHz_Vertical_Peak_802.11n-HT40_2422MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-n40-2422

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4844.000	-7.78	61.55	53.77	74.00	-20.23	Peak
2 17874.000	12.26	49.17	61.43	74.00	-12.57	Peak

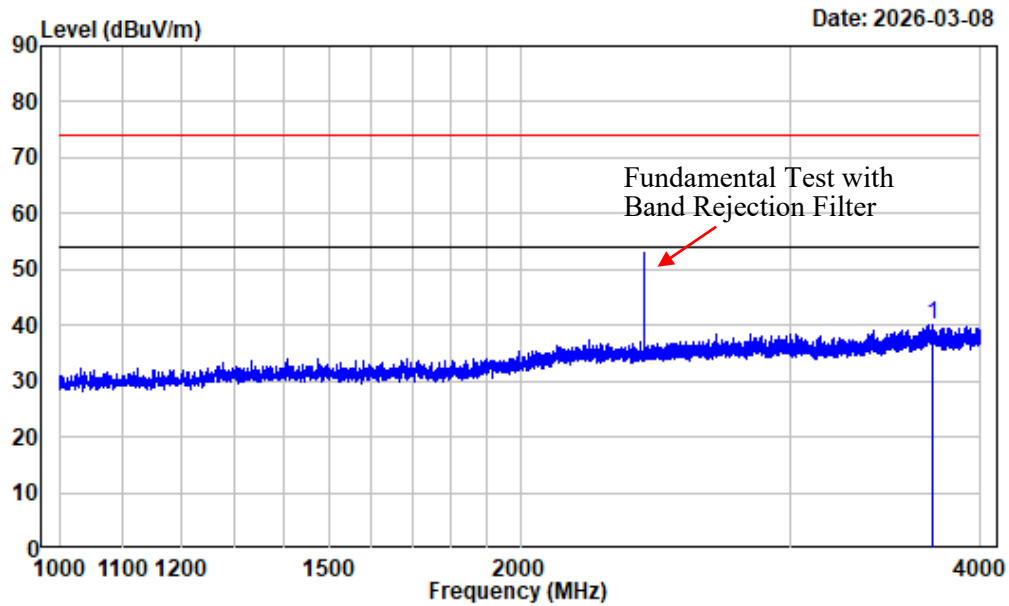
4-18GHz_Vertical_Average_802.11n-HT40_2422MHz



Condition : Vertical
 Project No. : 2601P43216E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 2.4GWiFi-n40-2422

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
1 17998.250	13.25	34.23	47.48	54.00	-6.52 Average

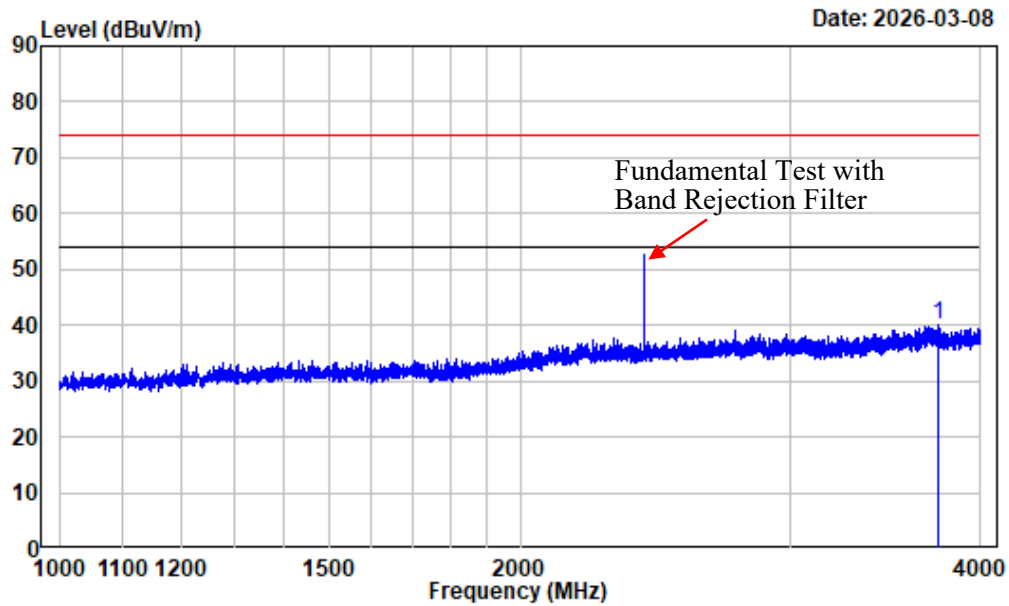
1-4GHz_Horizontal_802.11ax-HE20_2412MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax20-2412

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	3719.875	-8.59	48.67	40.08	74.00	-33.92 Peak

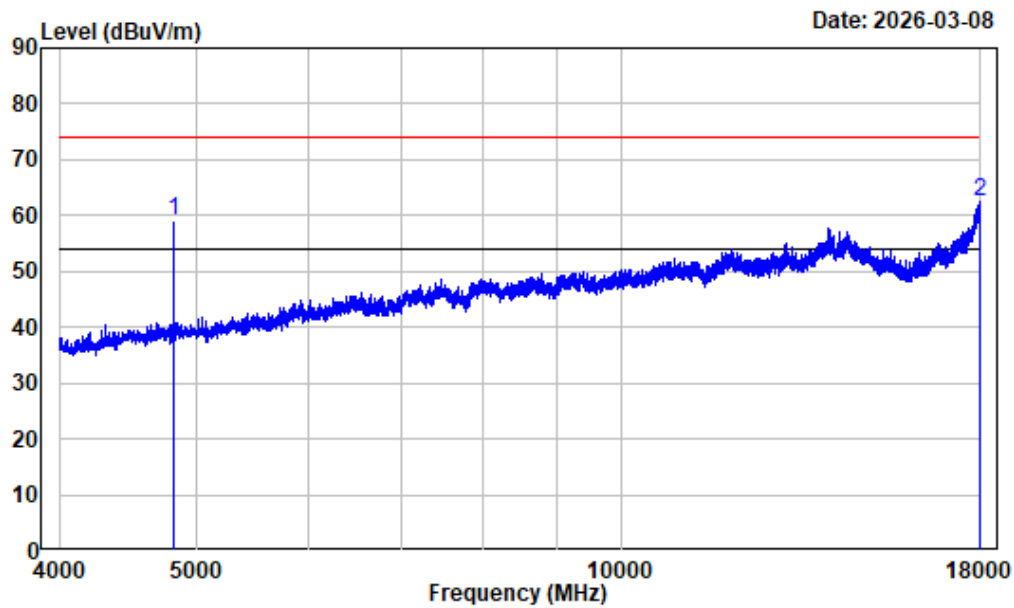
1-4GHz_Vertical_802.11ax-HE20_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax20-2412

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	3755.125	-8.77	48.88	40.11	74.00	-33.89 Peak

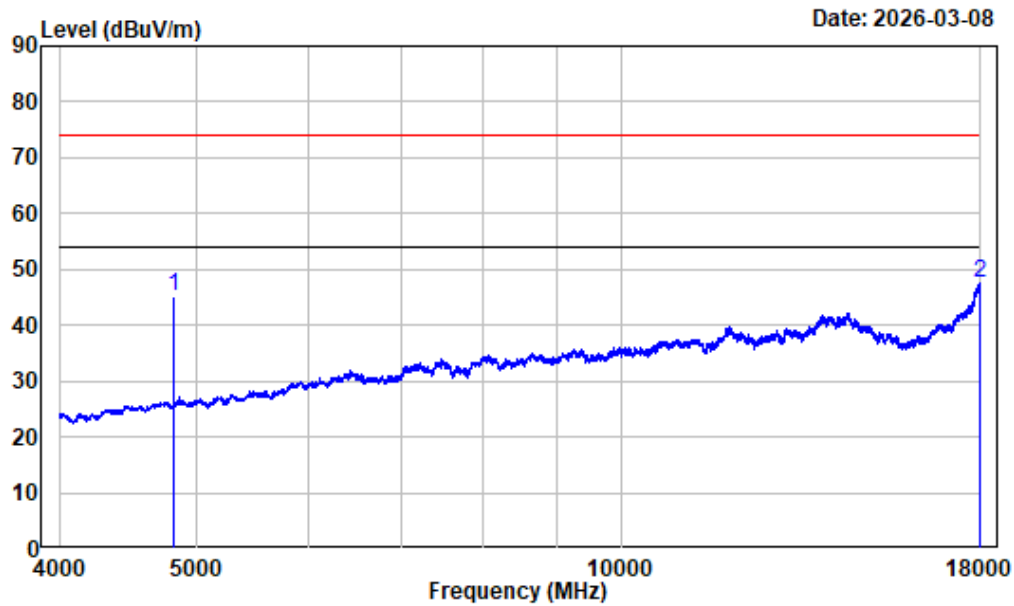
4-18GHz_Horizontal_Peak_802.11ax-HE20_2412MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax20-2412

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4824.000	-7.80	66.77	58.97	74.00	-15.03	Peak
2	17996.500	13.25	49.15	62.40	74.00	-11.60	Peak

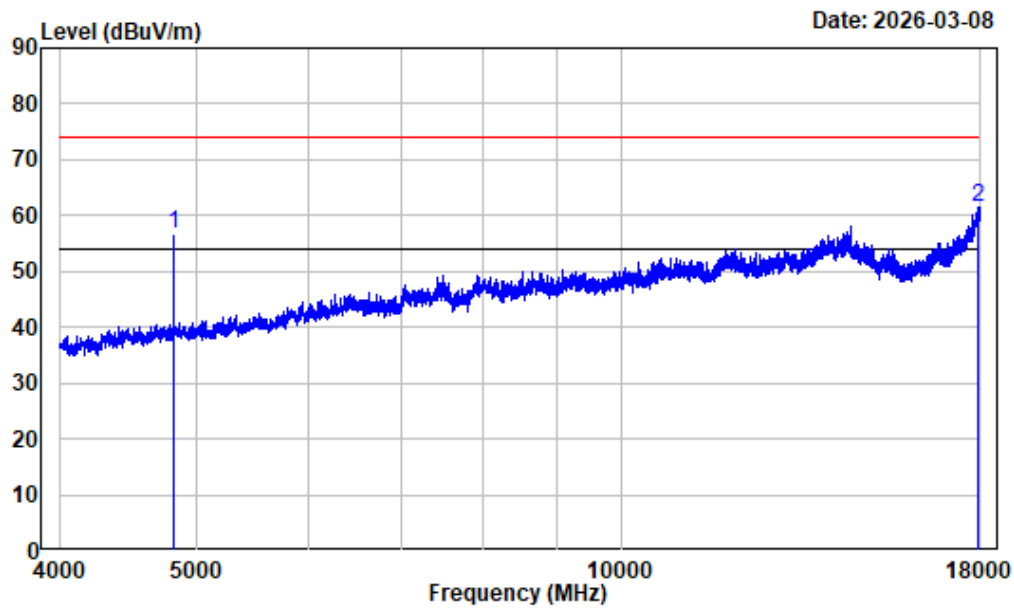
4-18GHz_Horizontal_Average_802.11ax-HE20_2412MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-ax20-2412

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 4824.000	-7.80	52.93	45.13	54.00	-8.87 Average
2 17996.500	13.25	34.31	47.56	54.00	-6.44 Average

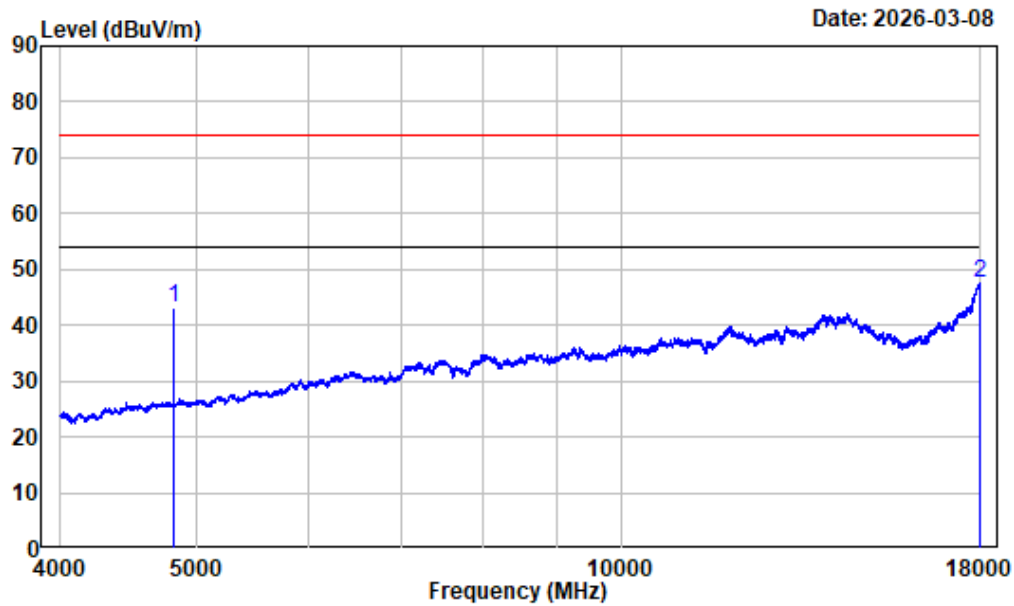
4-18GHz_Vertical_Peak_802.11ax-HE20_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax20-2412

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4824.000	-7.80	64.58	56.78	74.00	-17.22	Peak
2	17924.750	12.88	48.65	61.53	74.00	-12.47	Peak

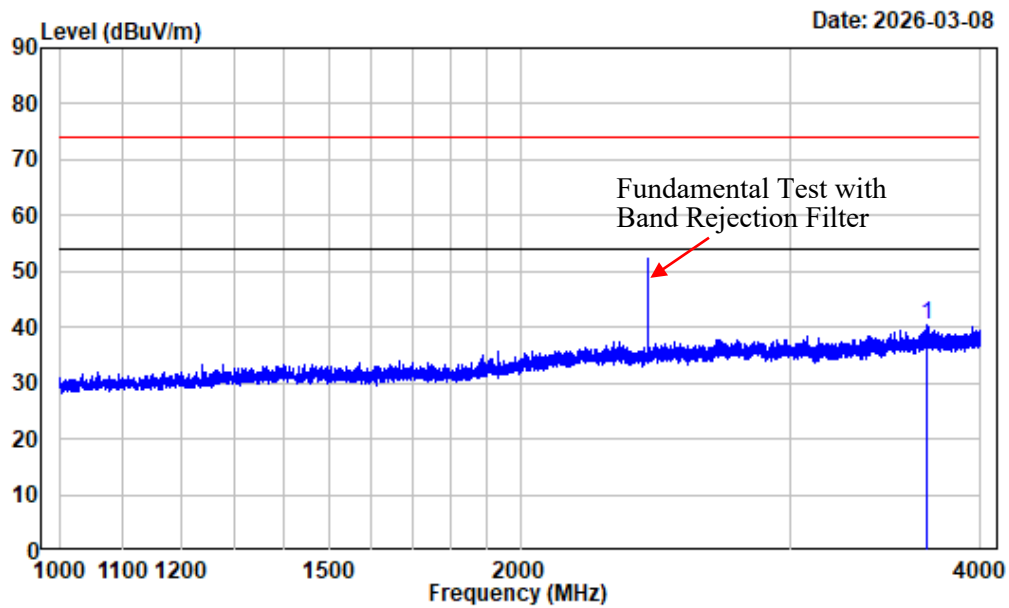
4-18GHz_Vertical_Average_802.11ax-HE20_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-ax20-2412

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 4824.000	-7.80	50.81	43.01	54.00	-10.99 Average
2 17989.500	13.22	34.39	47.61	54.00	-6.39 Average

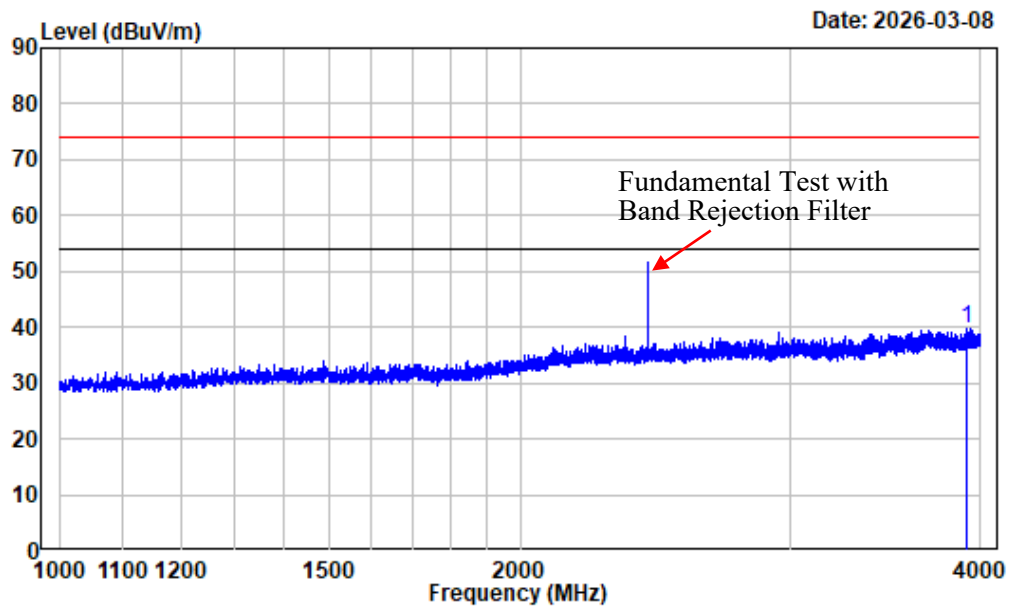
1-4GHz_Horizontal_802.11ax-HE40_2422MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax40-2422

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	3694.750	-8.53	48.80	40.27	74.00	-33.73 Peak

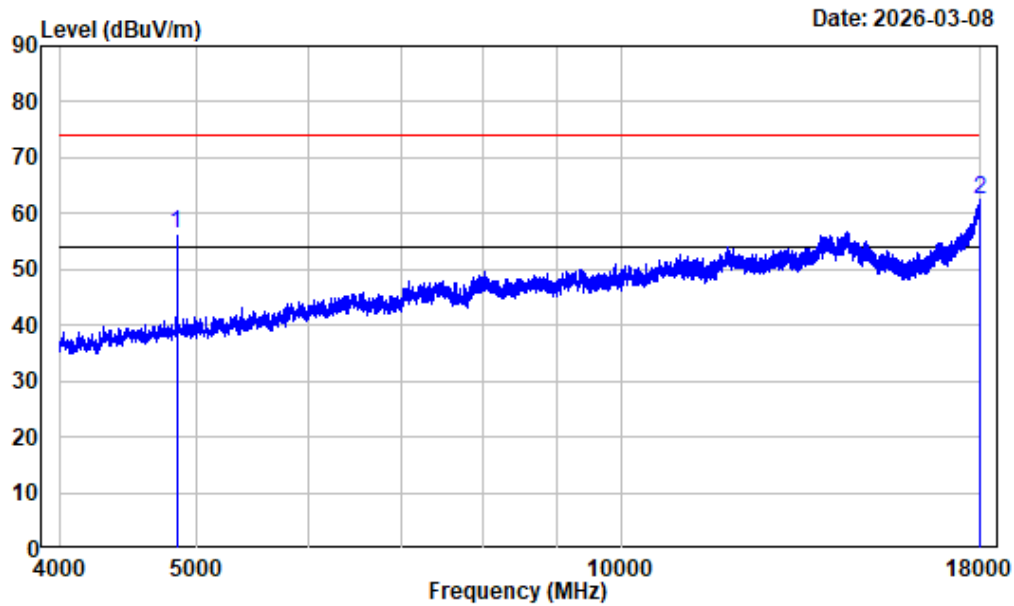
1-4GHz_Vertical_802.11ax-HE40_2422MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax40-2422

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	3923.125	-8.59	48.49	39.90	74.00	-34.10 Peak

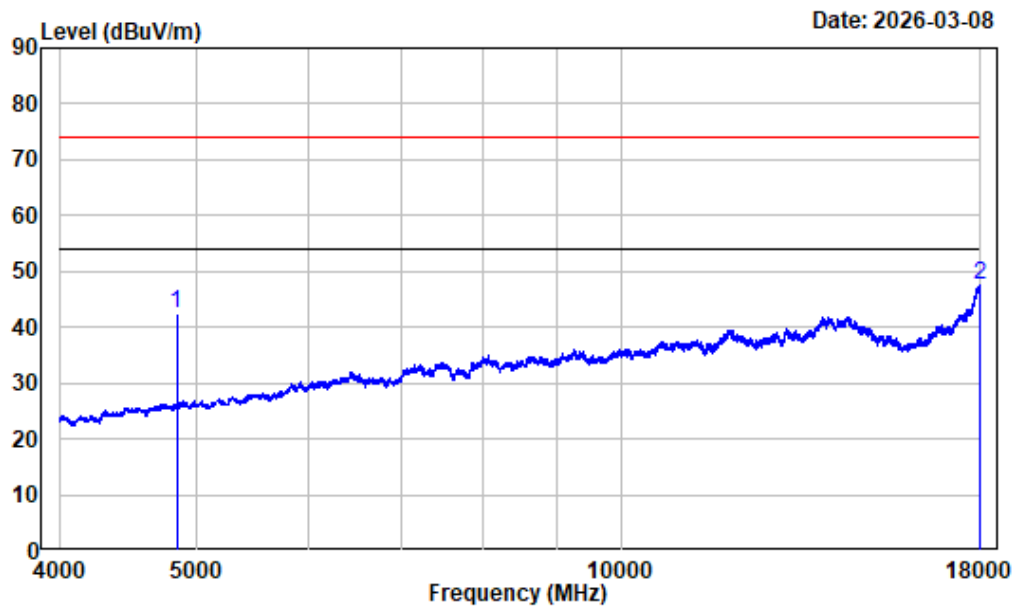
4-18GHz_Horizontal_Peak_802.11ax-HE40_2422MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax40-2422

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 4844.000	-7.78	64.07	56.29	74.00	-17.71	Peak
2 17991.250	13.22	49.32	62.54	74.00	-11.46	Peak

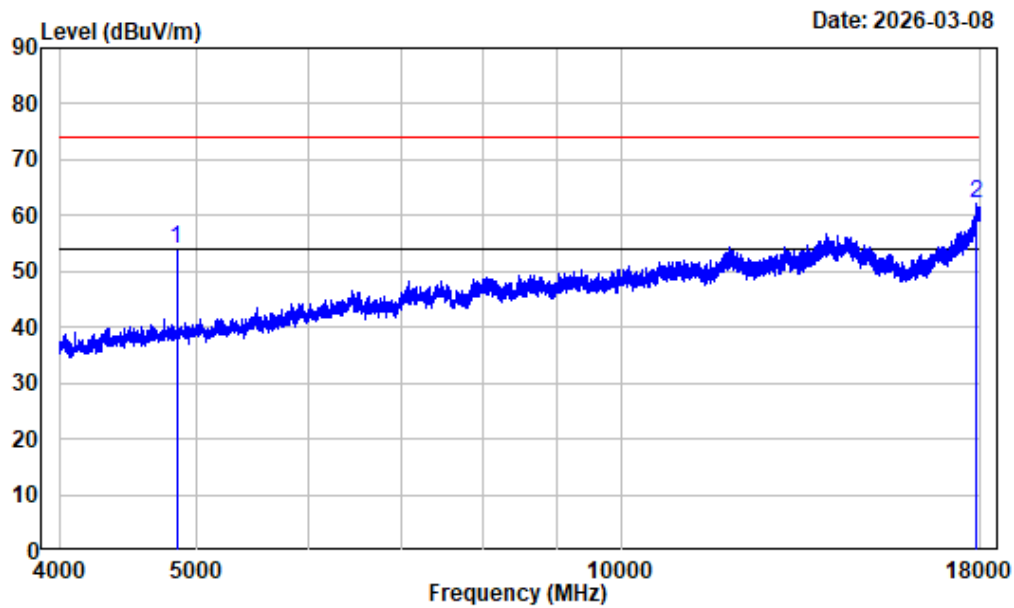
4-18GHz_Horizontal_Average_802.11ax-HE40_2422MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-ax40-2422

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 4844.000	-7.78	50.14	42.36	54.00	-11.64	Average
2 17965.000	13.07	34.35	47.42	54.00	-6.58	Average

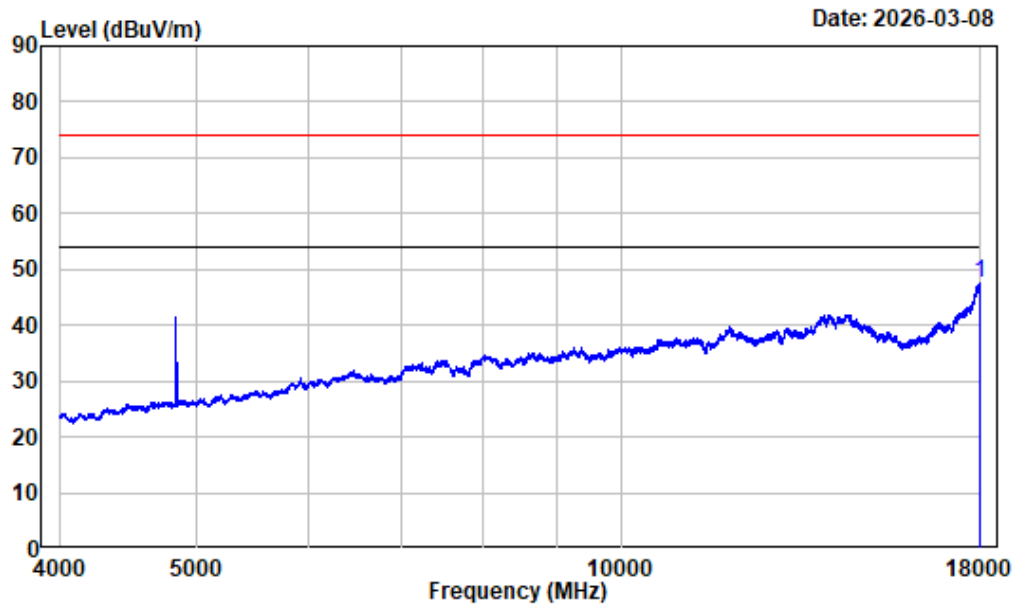
4-18GHz_Vertical_Peak_802.11ax-HE40_2422MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-ax40-2422

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4844.000	-7.78	61.72	53.94	74.00	-20.06	Peak
2 17896.750	12.69	49.33	62.02	74.00	-11.98	Peak

4-18GHz_Vertical_Average_802.11ax-HE40_2422MHz

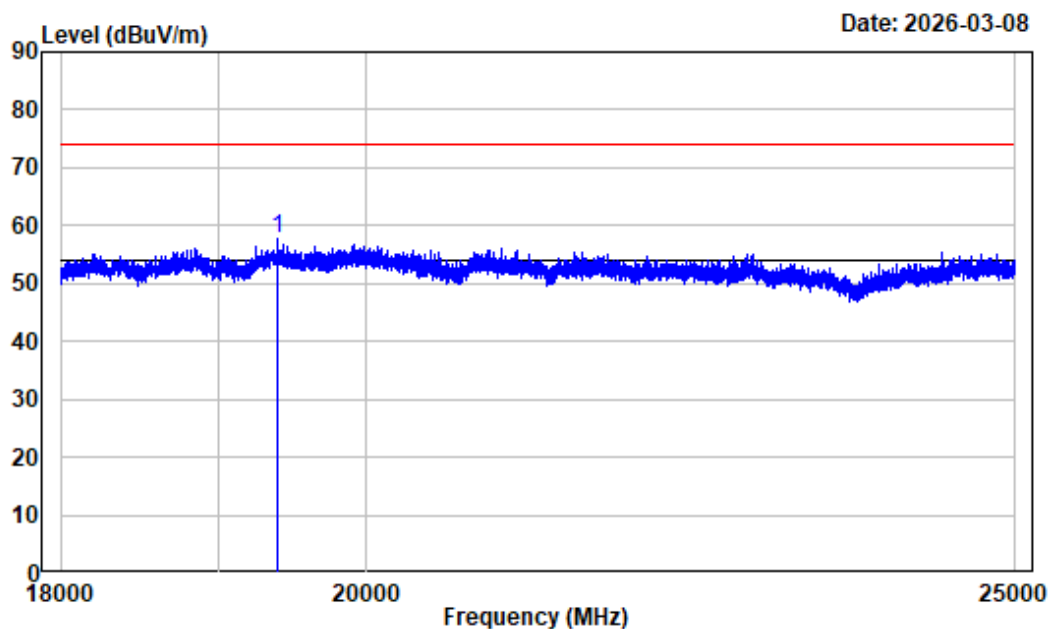


Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-ax40-2422

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17972.000	13.12	34.43	47.55	54.00	-6.45	Average

18-25GHz (Only Listed with the worst harmonic margin test plot)

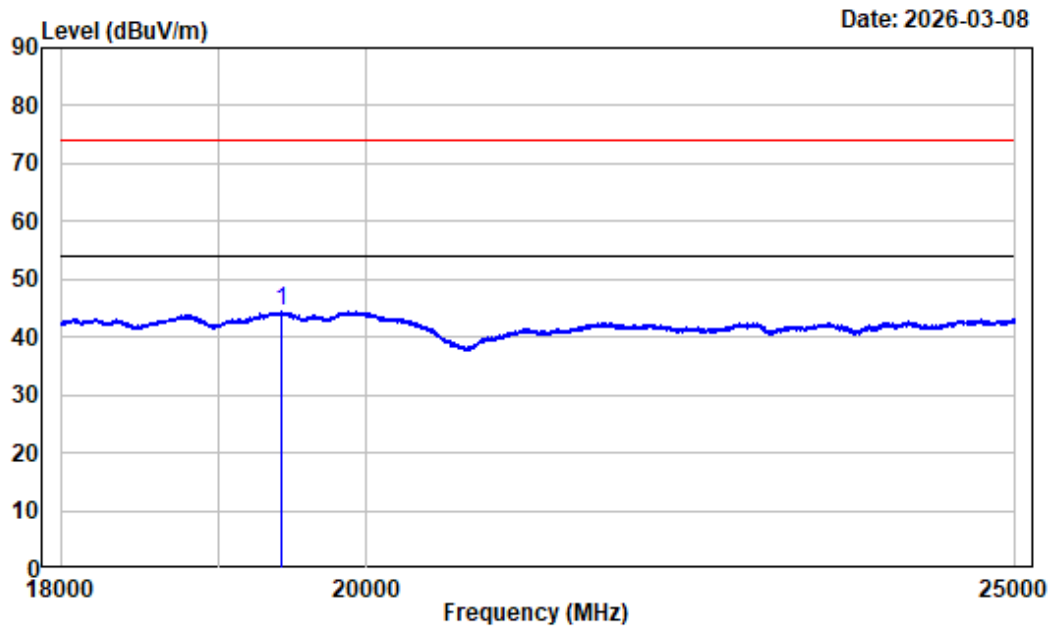
18-25GHz_Horizontal_802.11b_Ant1_2412MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-b-2412

Freq		Factor	Read Level	Level	Limit Line	Over Limit	Remark
MHz		dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 19392.130		17.31	40.49	57.80	74.00	-16.20	Peak

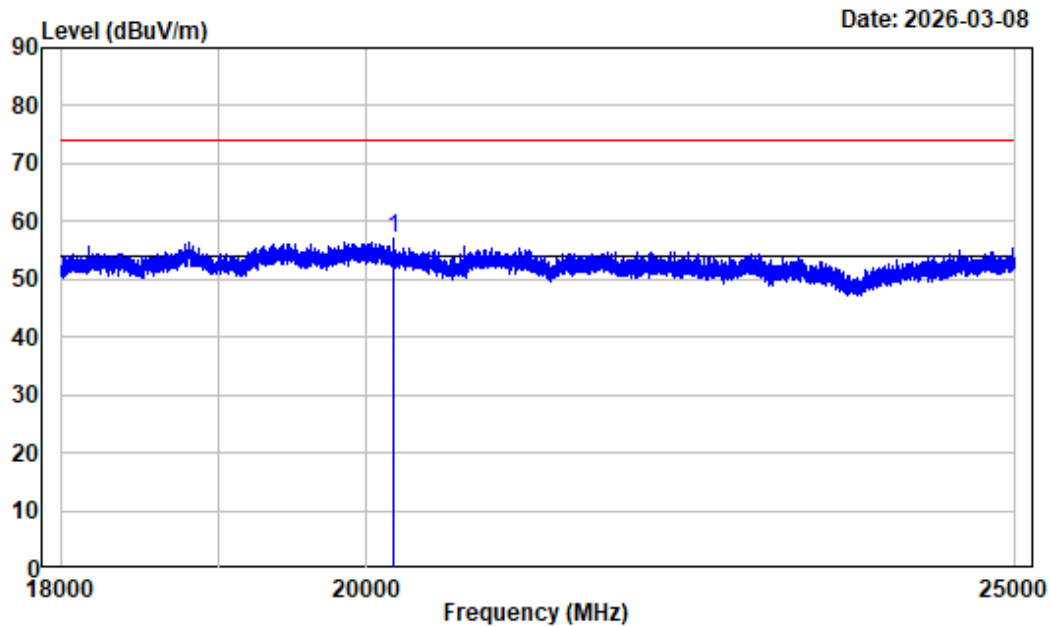
18-25GHz_Horizontal_Average_802.11b_Ant1_2412MHz



Condition : Horizontal
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-b-2412

Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 19420.130	17.32	27.13	44.45	54.00	-9.55	Average

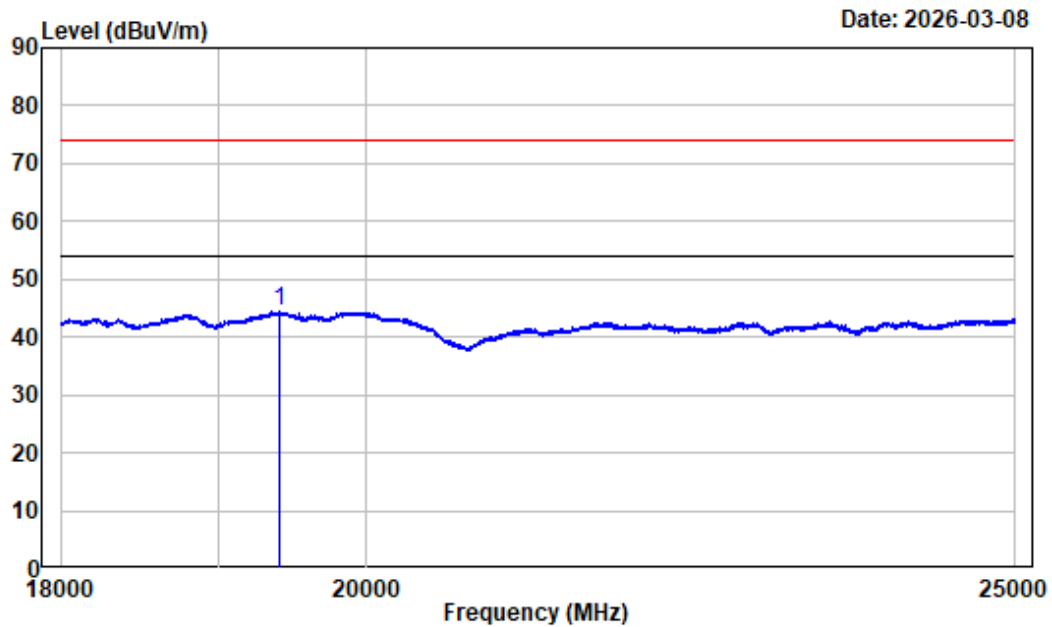
18-25GHz_Vertical_802.11b_Ant1_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 2.4GWiFi-b-2412

Freq		Factor	Read Level	Level	Limit Line	Over Limit	Remark
MHz		dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	20180.500	17.89	39.33	57.22	74.00	-16.78	Peak

18-25GHz_Vertical_Average_802.11b_Ant1_2412MHz



Condition : Vertical
Project No. : 2601P43216E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 2.4GWiFi-b-2412

Freq	Factor	Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 19411.380	17.31	27.32	44.63	54.00	-9.37	Average

6dB Emission Bandwidth**Test Information:**

Sample No.:	3H1V-1	Test Date:	2026/03/19~2026/04/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Yuna Mo	Test Result:	Pass

Environmental Conditions:

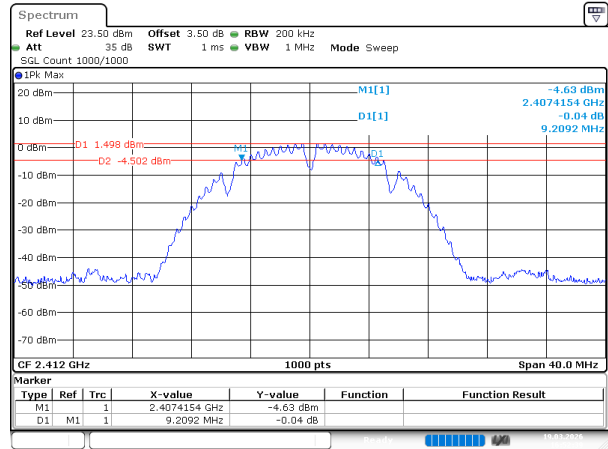
Temperature: (°C)	24.1~25.1	Relative Humidity: (%)	47~50	ATM Pressure: (kPa)	101.3
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Test Data:

Mode	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11b	2412	9.209	≥ 0.5	Pass
	2442	9.209	≥ 0.5	Pass
	2462	9.209	≥ 0.5	Pass
802.11g	2412	16.376	≥ 0.5	Pass
	2442	16.376	≥ 0.5	Pass
	2462	16.216	≥ 0.5	Pass
802.11n20	2412	17.538	≥ 0.5	Pass
	2442	17.618	≥ 0.5	Pass
	2462	17.578	≥ 0.5	Pass
802.11n40	2422	36.517	≥ 0.5	Pass
	2442	36.356	≥ 0.5	Pass
	2452	36.517	≥ 0.5	Pass
802.11ax20_RU_Full	2412	19.019	≥ 0.5	Pass
	2442	19.099	≥ 0.5	Pass
	2462	19.019	≥ 0.5	Pass
802.11ax40_RU_Full	2422	37.798	≥ 0.5	Pass
	2442	37.798	≥ 0.5	Pass
	2452	38.118	≥ 0.5	Pass

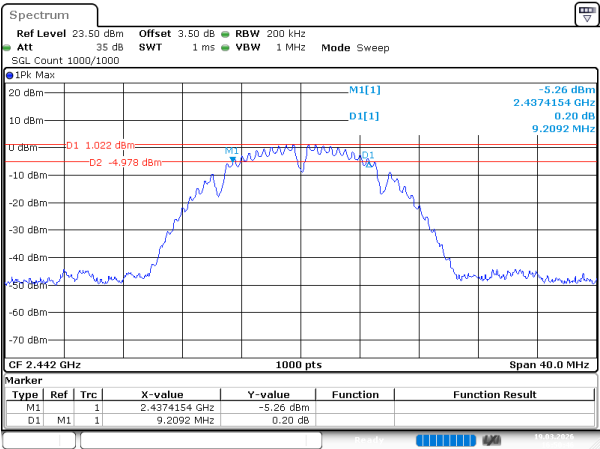
2.4G

802.11b_2412MHz



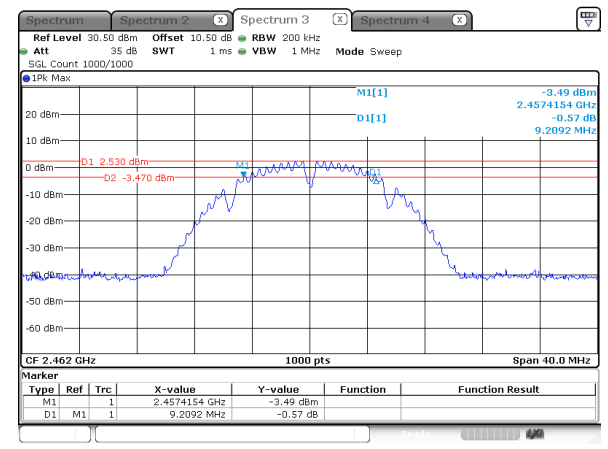
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:52:39

802.11b_2442MHz



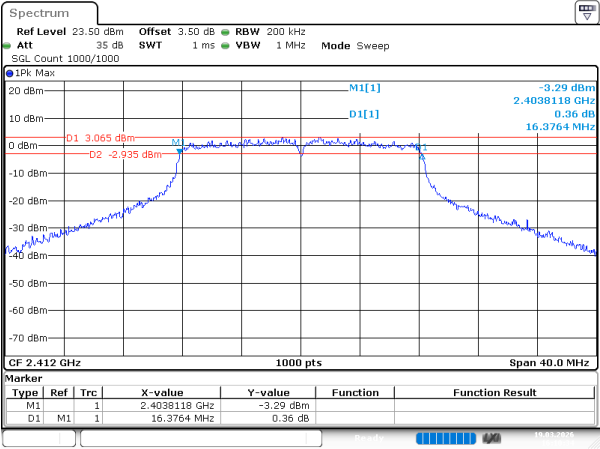
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:50:46

802.11b_2462MHz



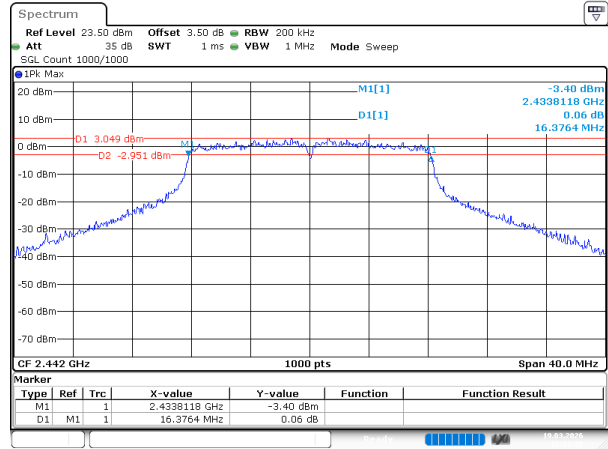
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:45:16

802.11g_2412MHz



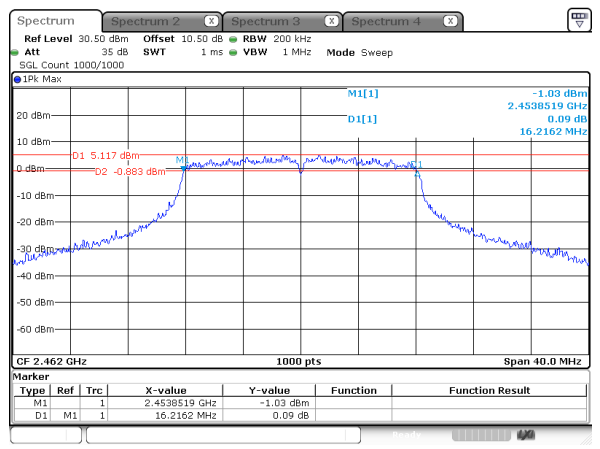
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:10:34

802.11g_2442MHz



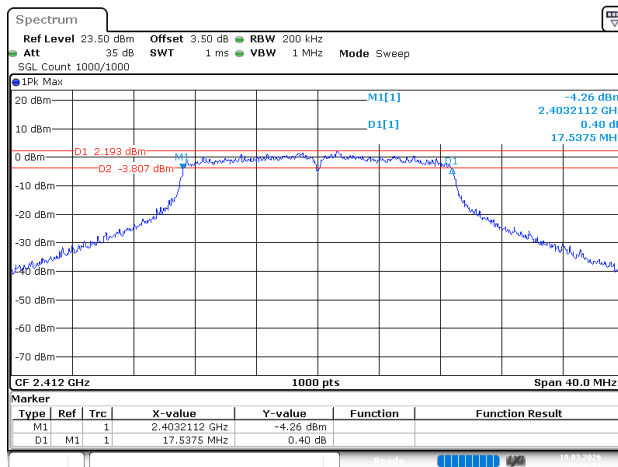
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:13:26

802.11g_2462MHz



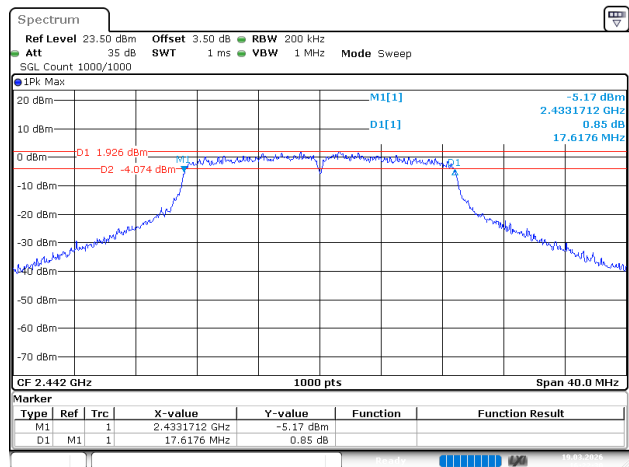
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:49:39

802.11n20_2412MHz



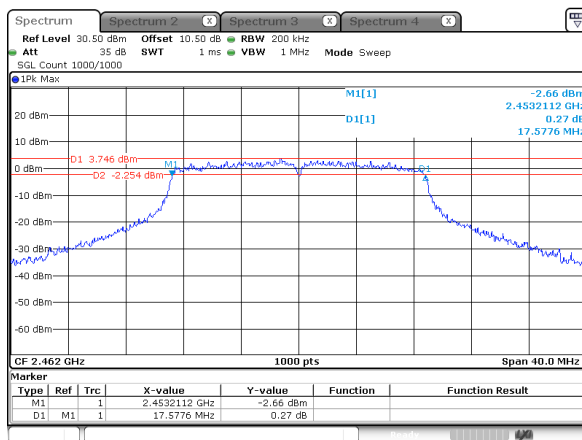
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:20:21

802.11n20_2442MHz



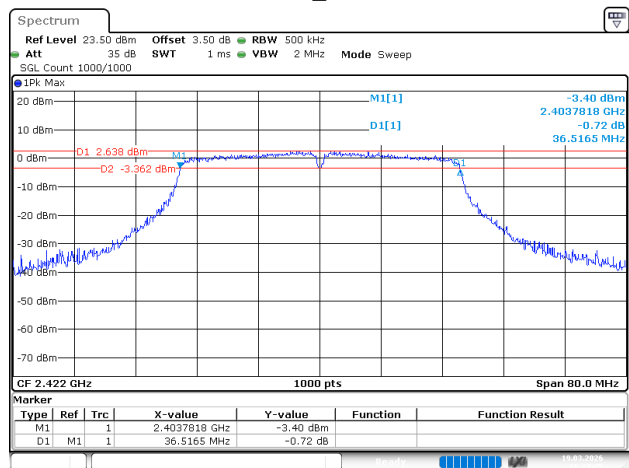
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:22:30

802.11n20_2462MHz



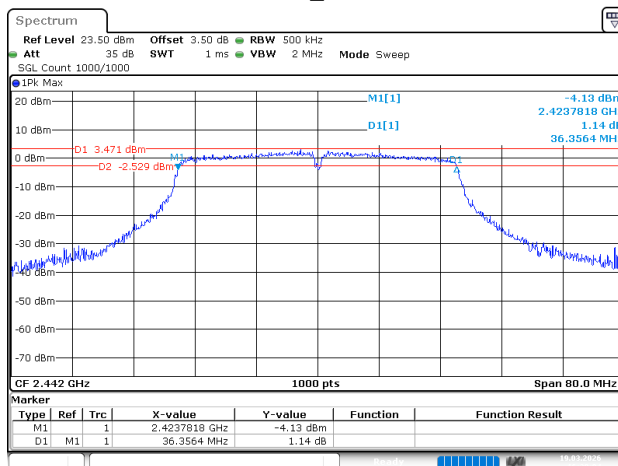
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:53:59

802.11n40_2422MHz



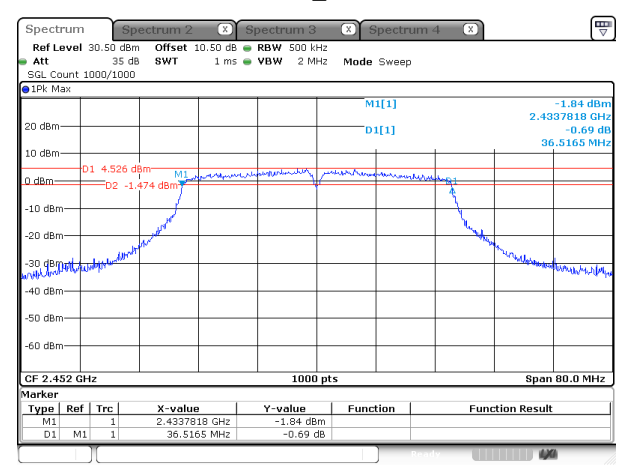
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:27:25

802.11n40_2442MHz



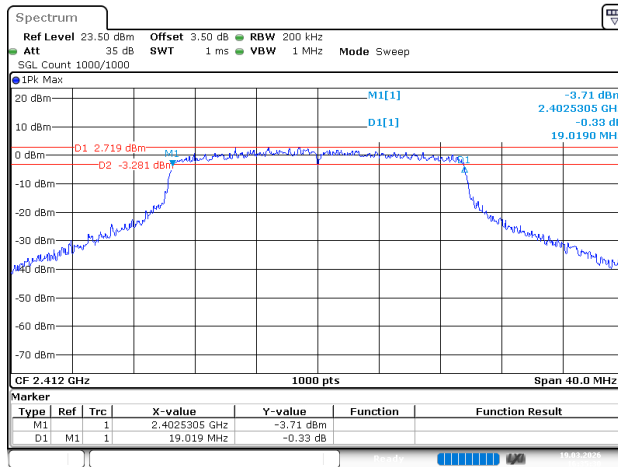
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:30:04

802.11n40_2452MHz



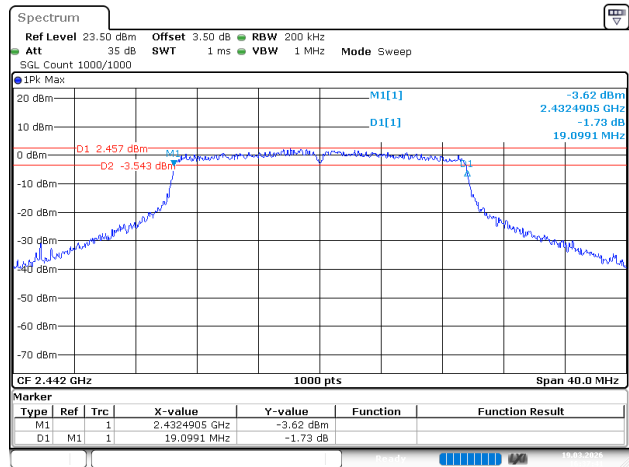
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:16:27

802.11ax20_2412MHz_RU_Full



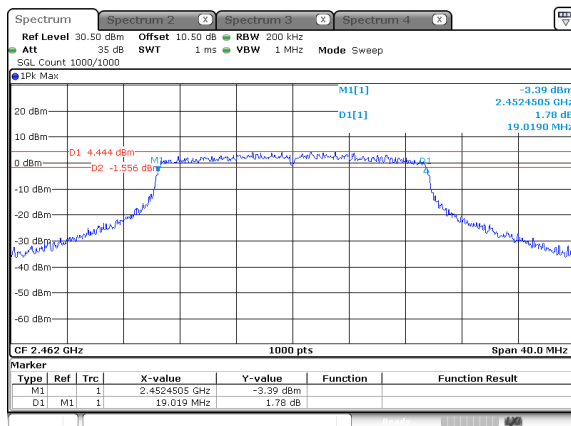
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:35:30

802.11ax20_2442MHz_RU_Full



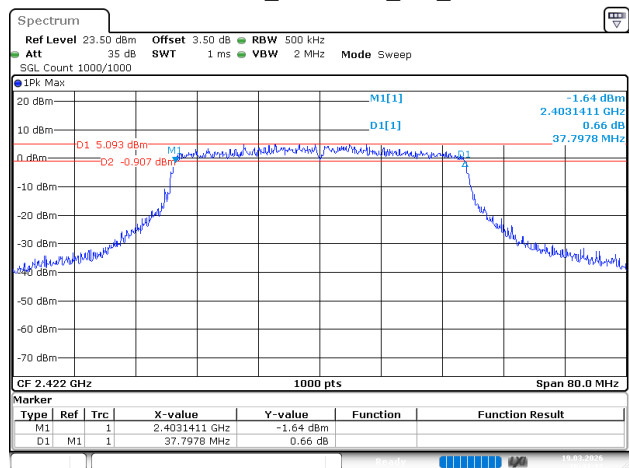
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:37:40

802.11ax20_2462MHz_RU_Full



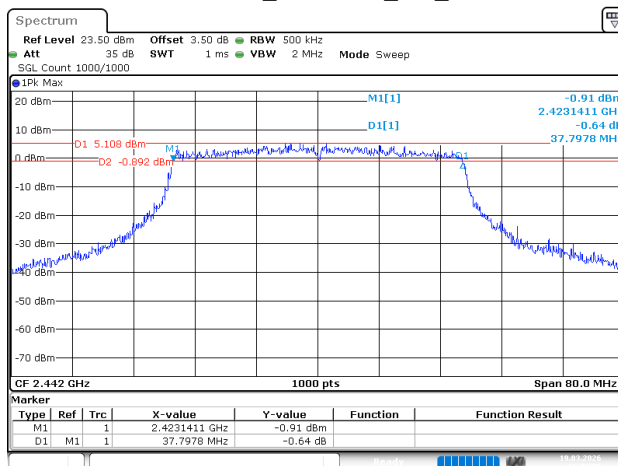
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:06:28

802.11ax40_2422MHz_RU_Full



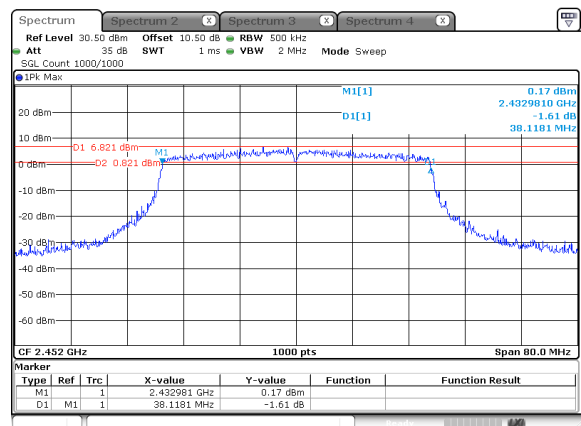
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:41:12

802.11ax40_2442MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:43:54

802.11ax40_2452MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:12:13

99% Occupied Bandwidth**Test Information:**

Sample No.:	3H1V-1	Test Date:	2026/03/19~2026/04/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Yuna Mo	Test Result:	N/A

Environmental Conditions:

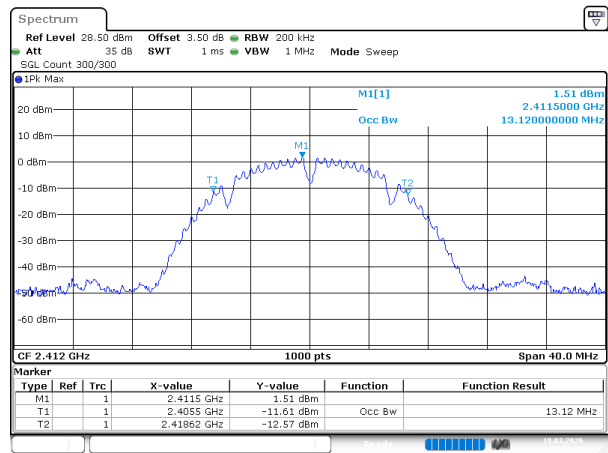
Temperature: (°C)	24.1~25.1	Relative Humidity: (%)	47~50	ATM Pressure: (kPa)	101.3
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Test Data:

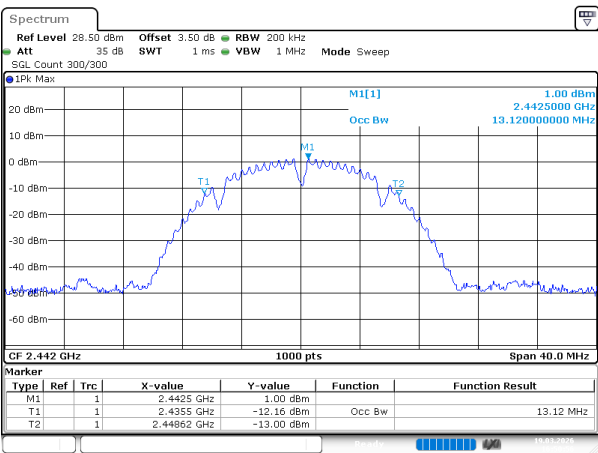
Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11b	2412	13.120
	2442	13.120
	2462	13.080
802.11g	2412	16.600
	2442	16.640
	2462	16.520
802.11n20	2412	17.880
	2442	17.840
	2462	17.880
802.11n40	2422	36.480
	2442	36.640
	2452	36.640
802.11ax20_RU_Full	2412	19.040
	2442	19.000
	2462	19.000
802.11ax40_RU_Full	2422	37.920
	2442	37.920
	2452	38.000

2.4G

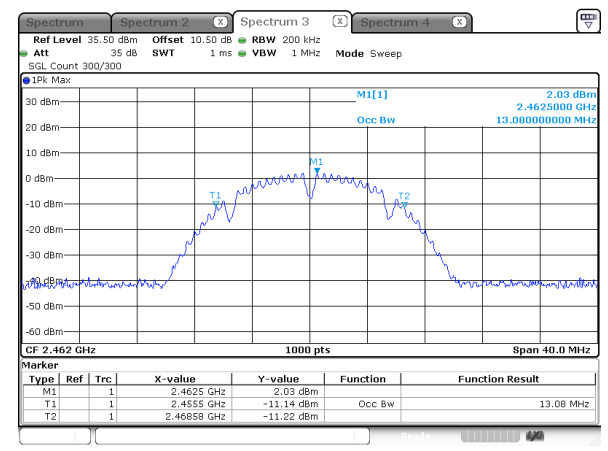
802.11b_2412MHz



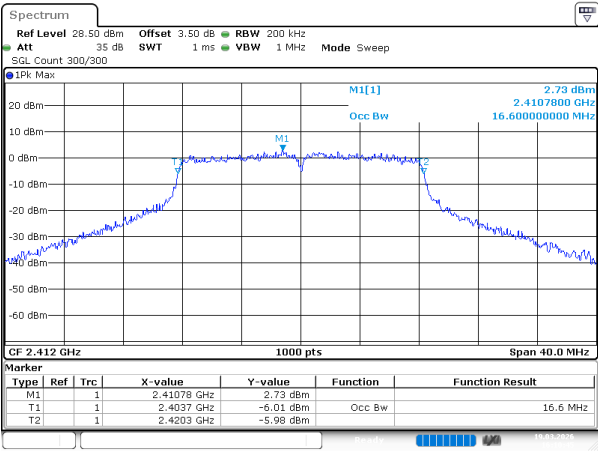
802.11b_2442MHz



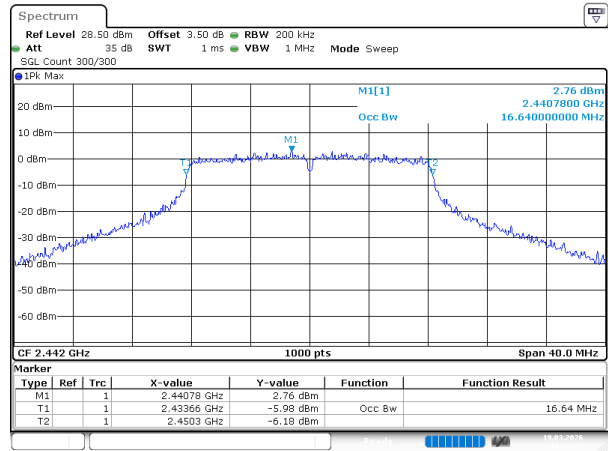
802.11b_2462MHz



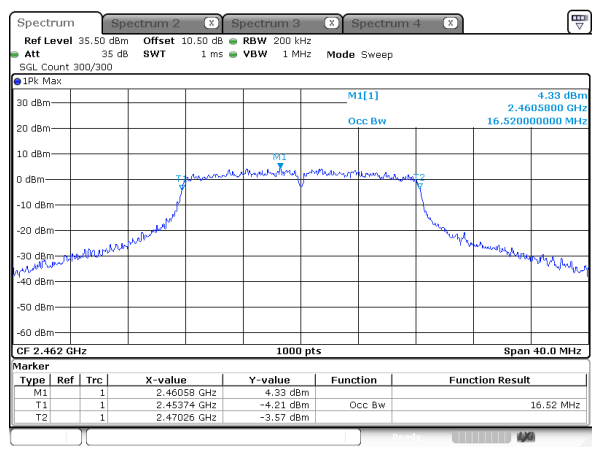
802.11g_2412MHz



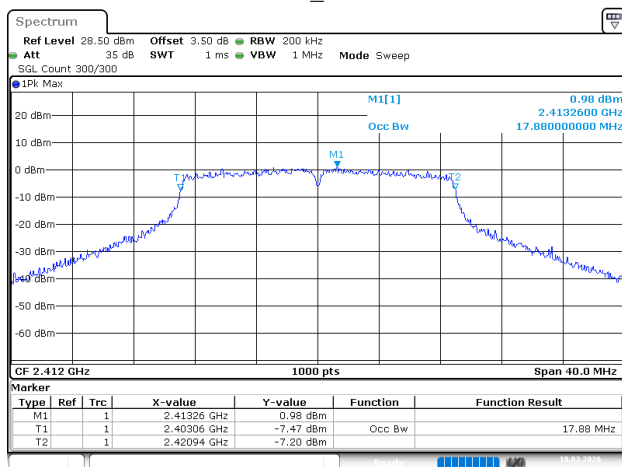
802.11g_2442MHz



802.11g_2462MHz

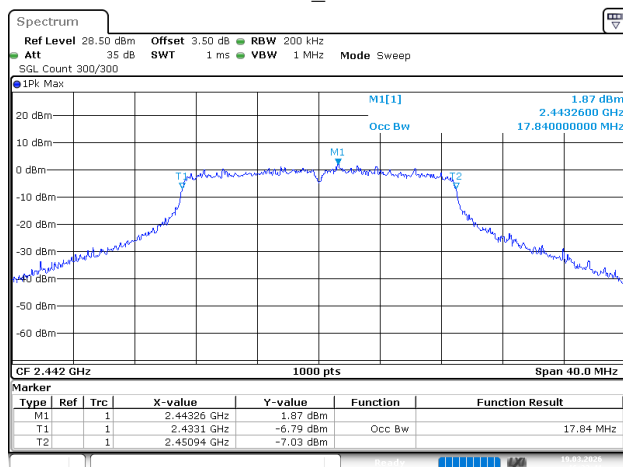


802.11n20_2412MHz



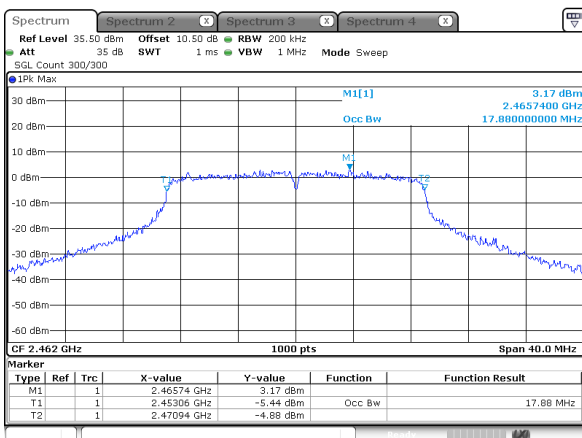
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:20:33

802.11n20_2442MHz



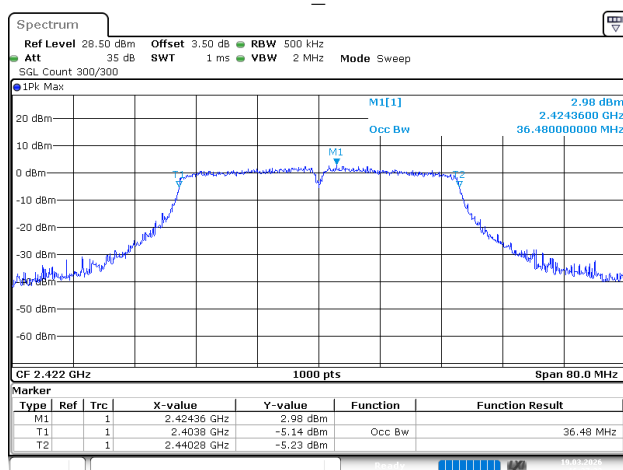
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:22:40

802.11n20_2462MHz



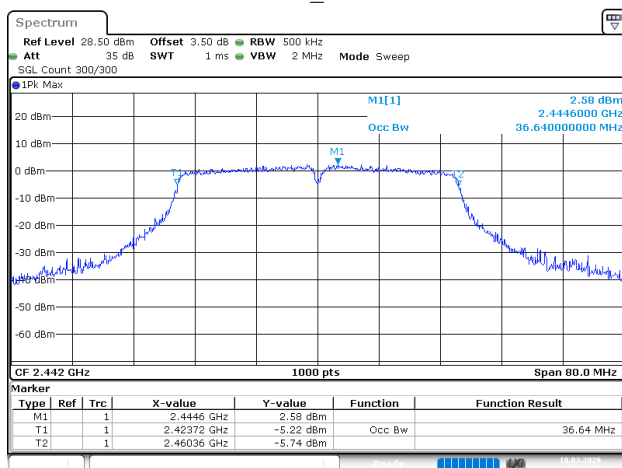
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:54:22

802.11n40_2422MHz



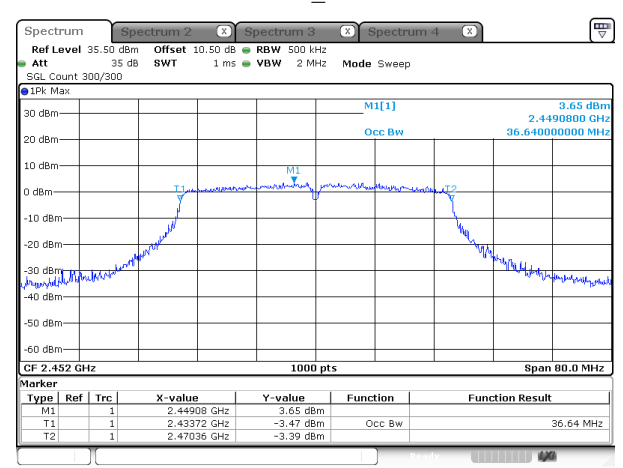
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:27:32

802.11n40_2442MHz



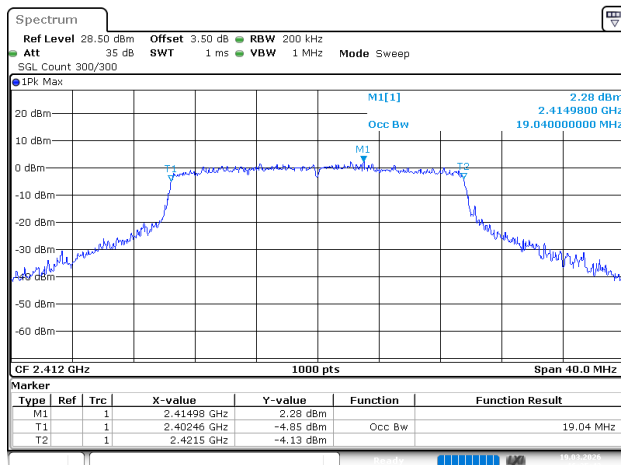
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:30:10

802.11n40_2452MHz

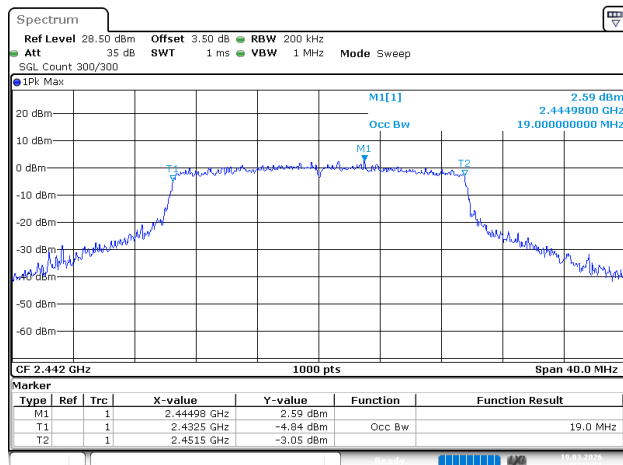


ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:16:38

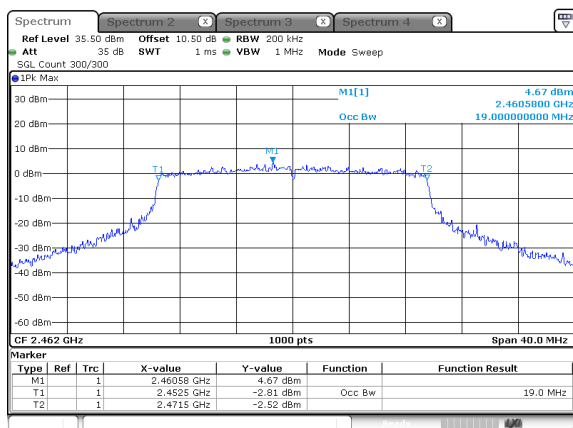
802.11ax20_2412MHz_RU_Full



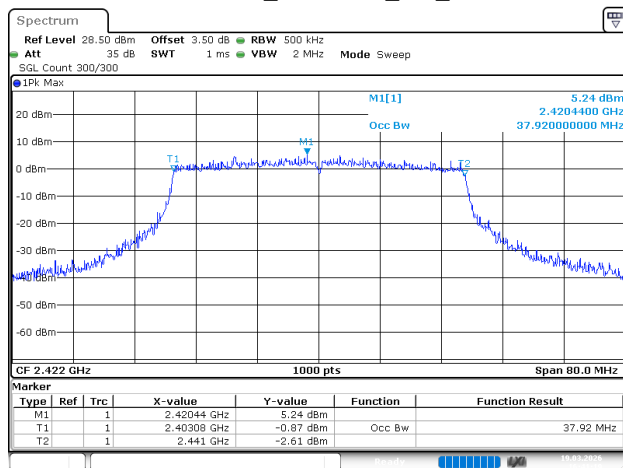
802.11ax20_2442MHz_RU_Full



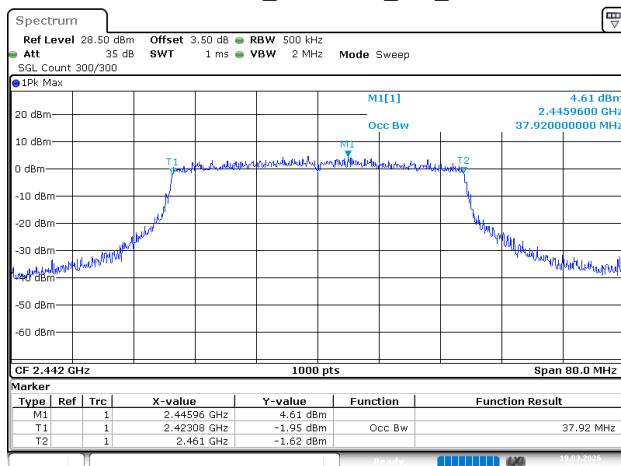
802.11ax20_2462MHz_RU_Full



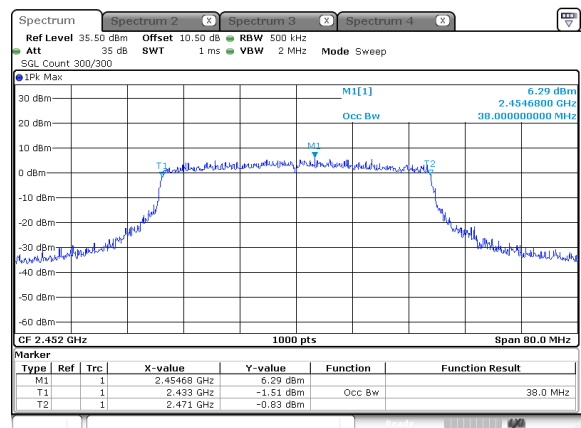
802.11ax40_2422MHz_RU_Full



802.11ax40_2442MHz_RU_Full



802.11ax40_2452MHz_RU_Full



Maximum Conducted Output Power**Test Information:**

Sample No.:	3H1V-1	Test Date:	2026/03/19~2026/04/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Yuna Mo	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.1~25.1	Relative Humidity: (%)	47~50	ATM Pressure: (kPa)	101.3
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Test Data:

Mode	Test Frequency (MHz)	Peak Output Power(dBm)	Average Output Power(dBm)	Limit (dBm)	ERIP (dBm)	Limit (dBm)	Verdict
802.11b	2412	12.70	9.68	30	14.86	36	Pass
	2442	12.15	9.11	30	14.31	36	Pass
	2462	13.37	10.33	30	15.53	36	Pass
802.11g	2412	20.01	12.81	30	22.17	36	Pass
	2442	19.93	12.76	30	22.09	36	Pass
	2462	22.00	14.73	30	24.16	36	Pass
802.11n20	2412	19.01	11.82	30	21.17	36	Pass
	2442	18.99	11.75	30	21.15	36	Pass
	2462	21.03	13.70	30	23.19	36	Pass
802.11n40	2422	19.07	12.03	30	21.23	36	Pass
	2442	19.04	11.95	30	21.20	36	Pass
	2452	20.68	13.57	30	22.84	36	Pass
802.11ax20_RU_Full	2412	19.68	11.83	30	21.84	36	Pass
	2442	19.55	11.63	30	21.71	36	Pass
	2462	21.57	13.63	30	23.73	36	Pass
802.11ax40_RU_Full	2422	19.66	11.75	30	21.82	36	Pass
	2442	19.58	11.68	30	21.74	36	Pass
	2452	21.22	13.45	30	23.38	36	Pass

Power Spectral Density**Test Information:**

Sample No.:	3H1V-1	Test Date:	2026/03/19~2026/04/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Yuna Mo	Test Result:	Pass

Environmental Conditions:

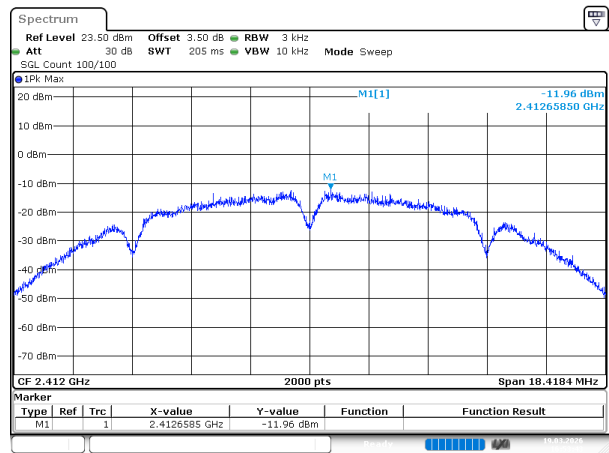
Temperature: (°C)	24.1~25.1	Relative Humidity: (%)	47~50	ATM Pressure: (kPa)	101.3
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Test Data:

Mode	Test Frequency (MHz)	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
802.11b	2412	-11.96	8	Pass
	2442	-12.12	8	Pass
	2462	-12.01	8	Pass
802.11g	2412	-11.60	8	Pass
	2442	-11.88	8	Pass
	2462	-9.94	8	Pass
802.11n20	2412	-12.51	8	Pass
	2442	-12.59	8	Pass
	2462	-10.39	8	Pass
802.11n40	2422	-15.60	8	Pass
	2442	-14.47	8	Pass
	2452	-13.19	8	Pass
802.11ax20_RU_Full	2412	-13.46	8	Pass
	2442	-13.35	8	Pass
	2462	-11.31	8	Pass
802.11ax40_RU_Full	2422	-15.99	8	Pass
	2442	-16.19	8	Pass
	2452	-14.61	8	Pass

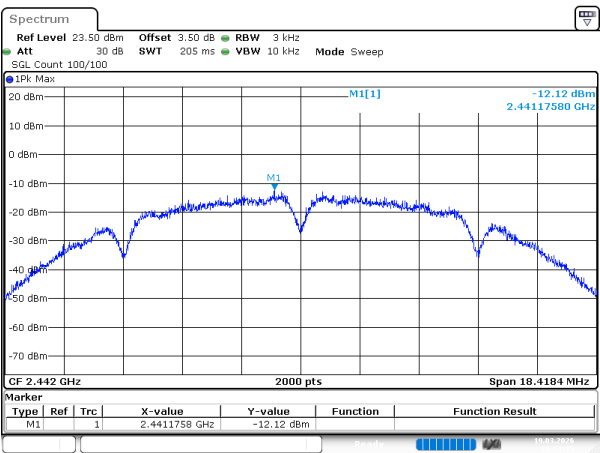
2.4G

802.11b_2412MHz



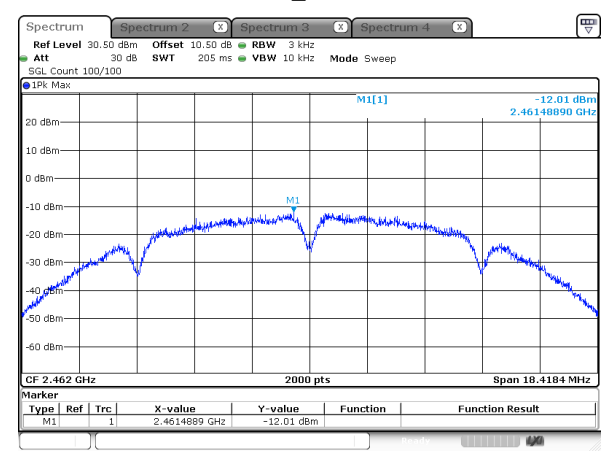
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:53:42

802.11b_2442MHz



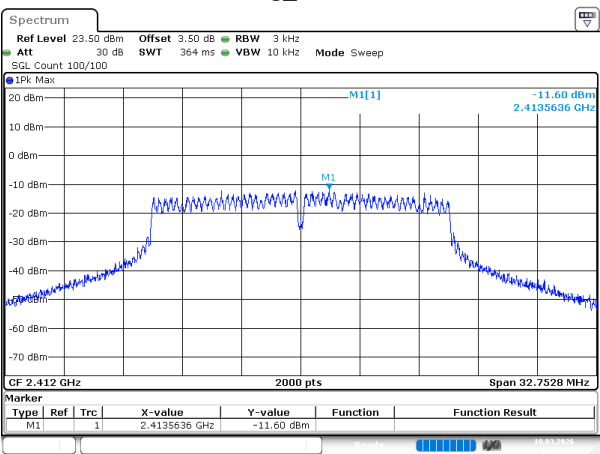
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:51:35

802.11b_2462MHz



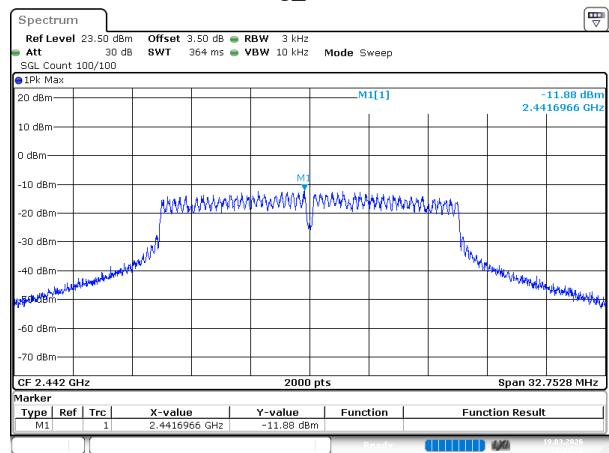
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:47:12

802.11g_2412MHz



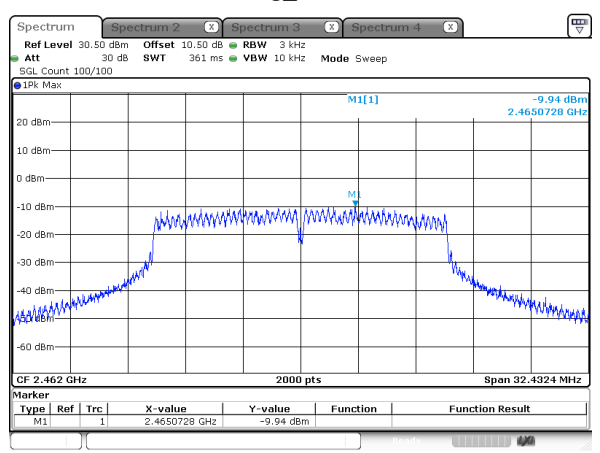
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:12:01

802.11g_2442MHz



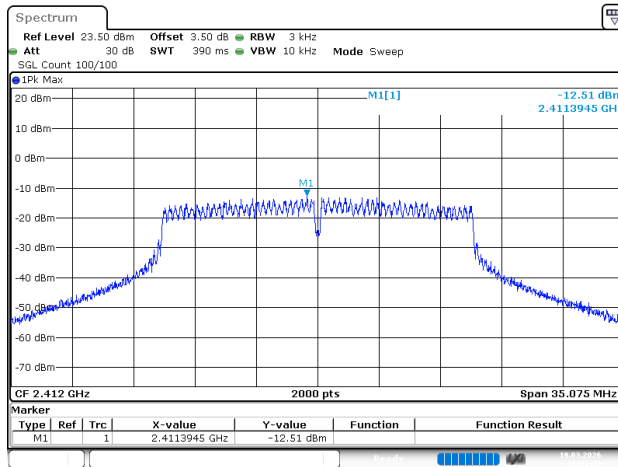
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:14:30

802.11g_2462MHz



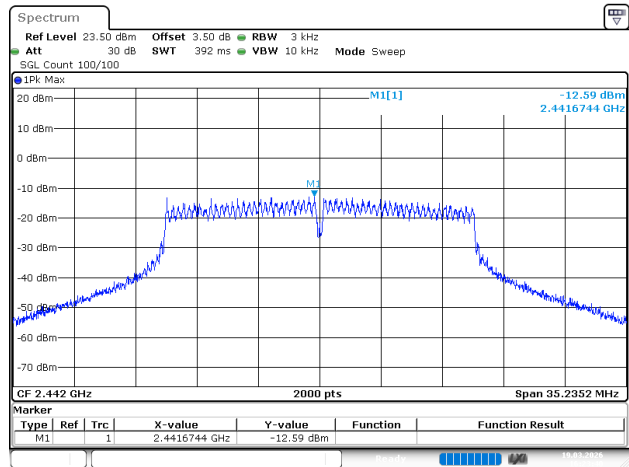
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:51:40

802.11n20_2412MHz



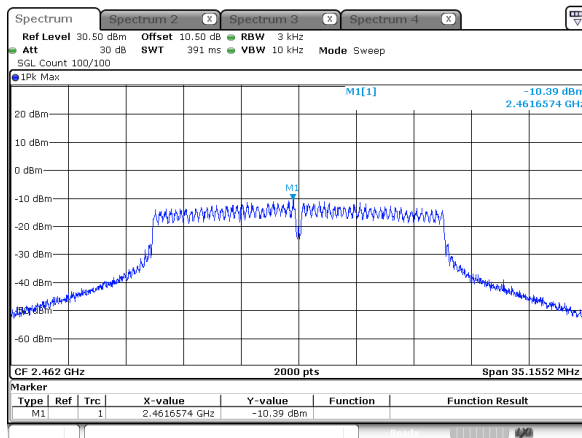
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
 Date: 19.MAR.2026 16:21:43

802.11n20_2442MHz



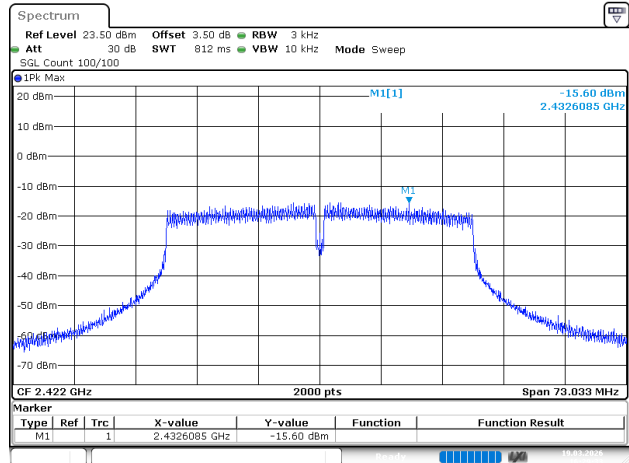
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
 Date: 19.MAR.2026 16:23:40

802.11n20_2462MHz



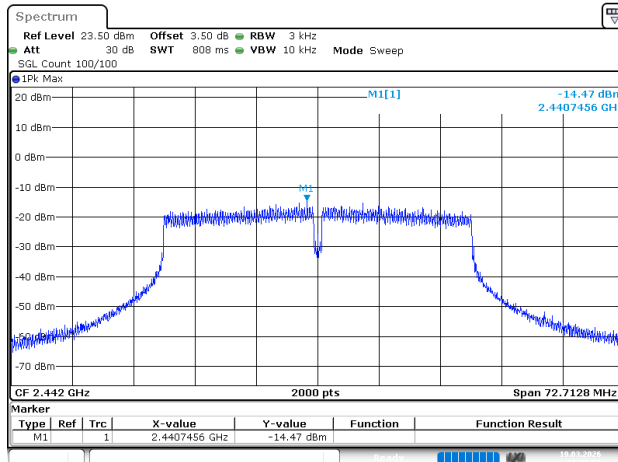
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
 Date: 15.APR.2026 18:56:08

802.11n40_2422MHz



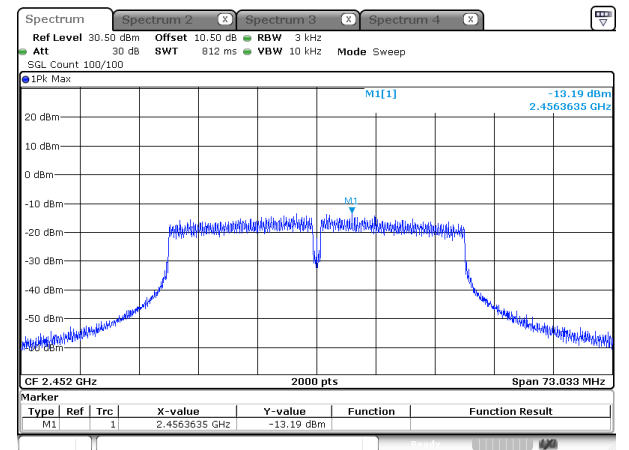
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
 Date: 19.MAR.2026 16:29:33

802.11n40_2442MHz



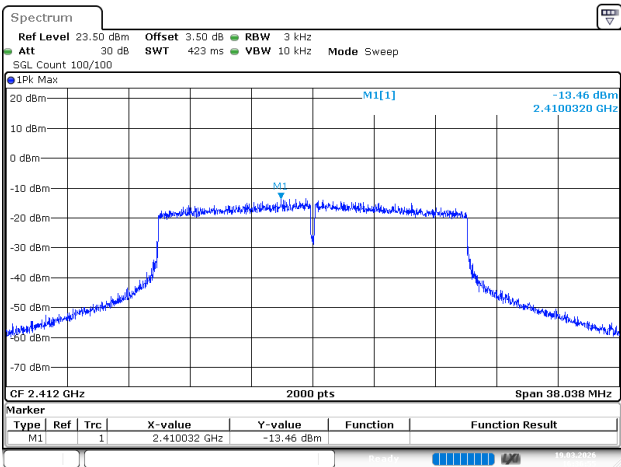
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
 Date: 19.MAR.2026 16:31:59

802.11n40_2452MHz



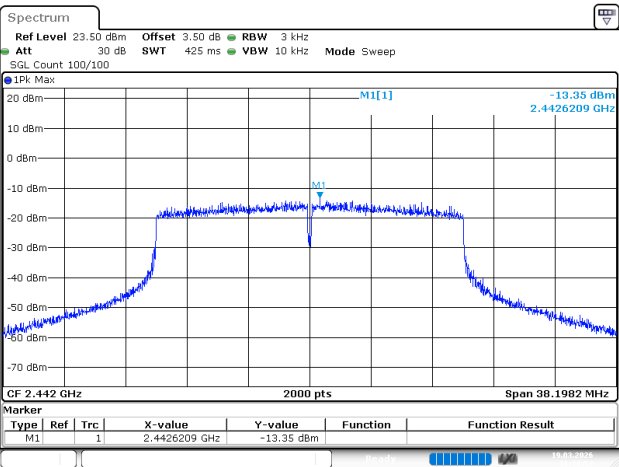
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
 Date: 15.APR.2026 19:19:47

802.11ax20_2412MHz_RU_Full



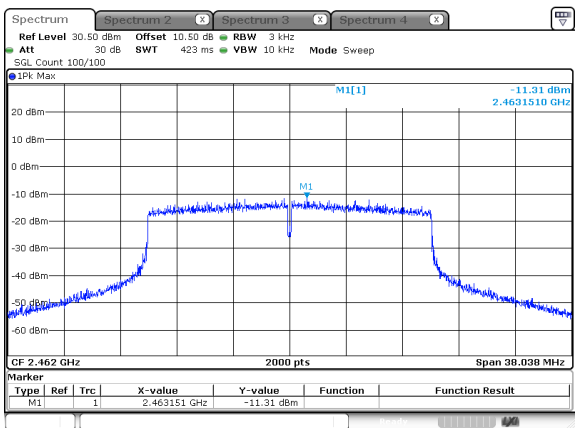
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:36:55

802.11ax20_2442MHz_RU_Full



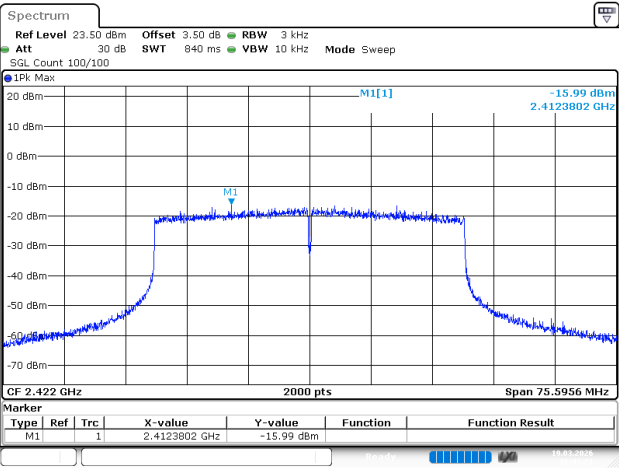
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Date: 19.MAR.2026 16:38:53

802.11ax20_2462MHz_RU_Full



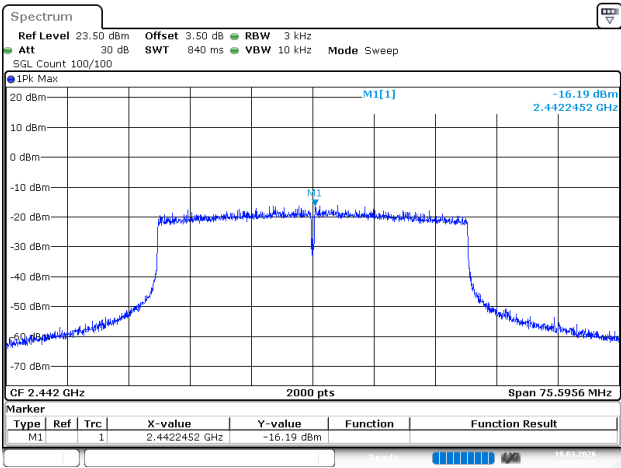
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:09:19

802.11ax40_2422MHz_RU_Full



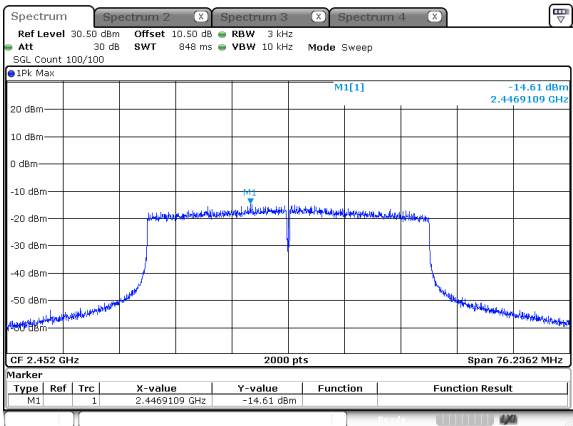
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Date: 19.MAR.2026 16:43:21

802.11ax40_2442MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:45:57

802.11ax40_2452MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:15:13

100 kHz Bandwidth of Frequency Band Edge**Test Information:**

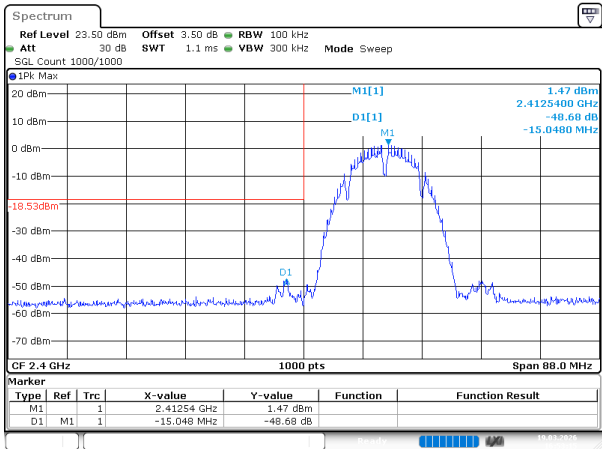
Sample No.:	3H1V-1	Test Date:	2026/03/19~2026/04/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Yuna Mo	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.1~25.1	Relative Humidity: (%)	47~50	ATM Pressure: (kPa)	101.3
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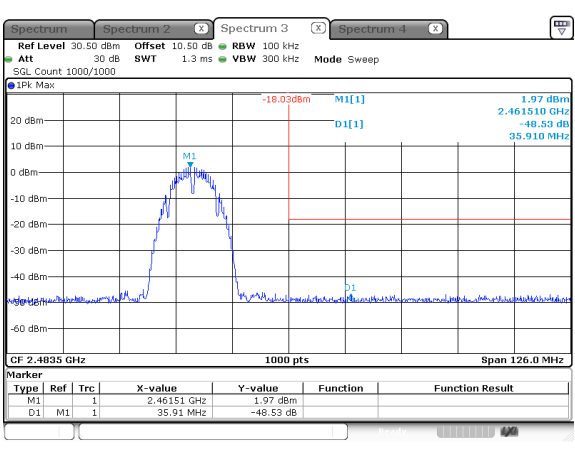
Test Data:
2.4G

802.11b_2412MHz



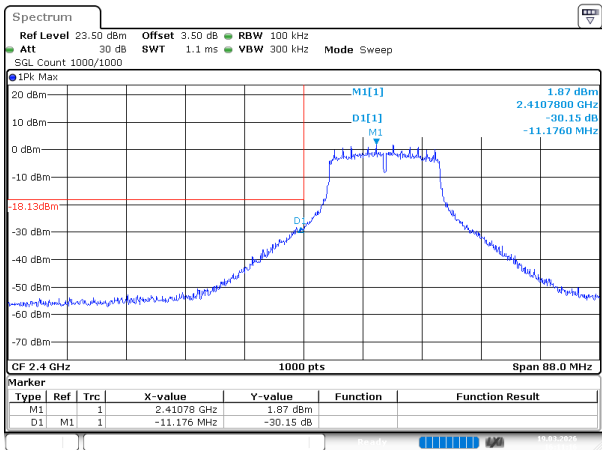
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Date: 19.MAR.2026 16:53:15

802.11b_2462MHz



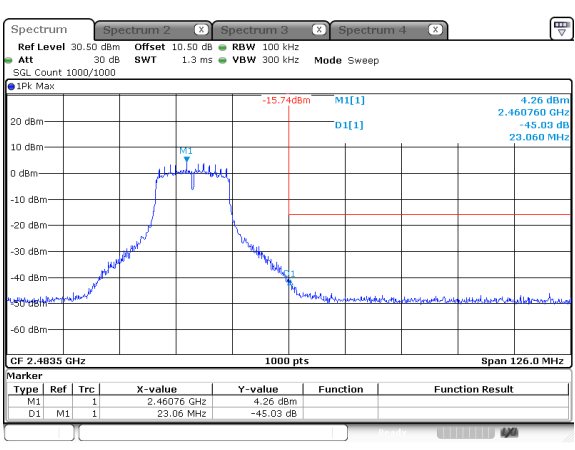
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:46:14

802.11g_2412MHz



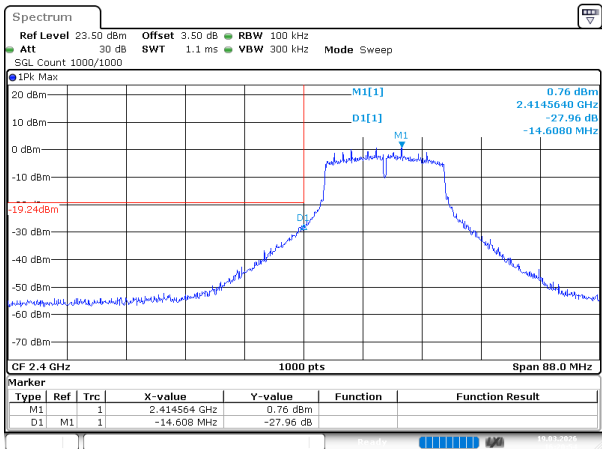
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Date: 19.MAR.2026 16:11:16

802.11g_2462MHz



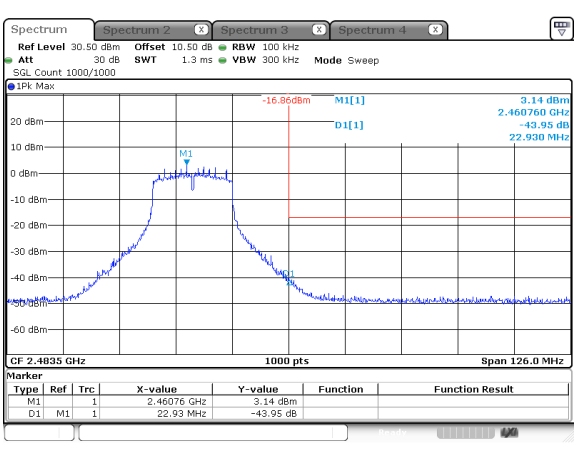
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:50:40

802.11n20_2412MHz



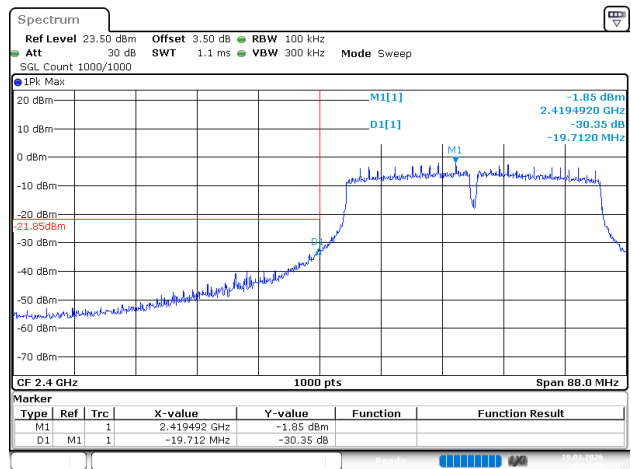
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:20:54

802.11n20_2462MHz



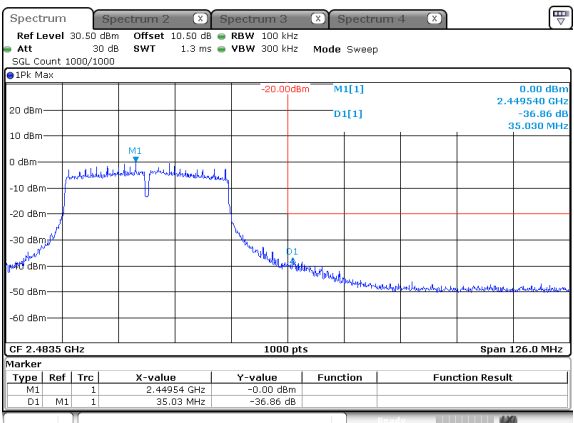
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 18:55:04

802.11n40_2422MHz



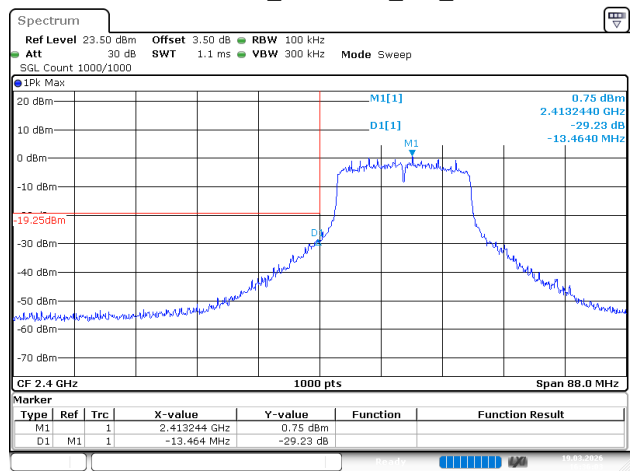
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:27:55

802.11n40_2452MHz



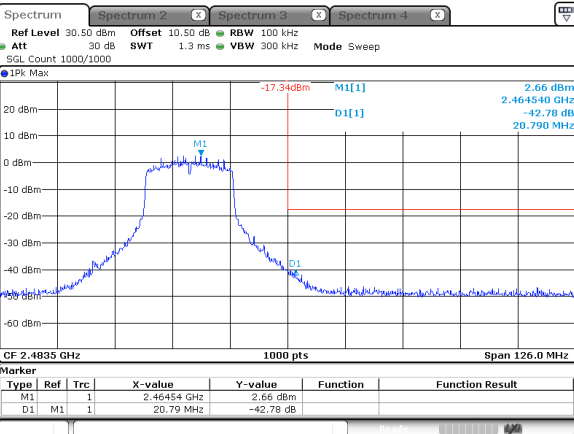
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:17:44

802.11ax20_2412MHz_RU_Full



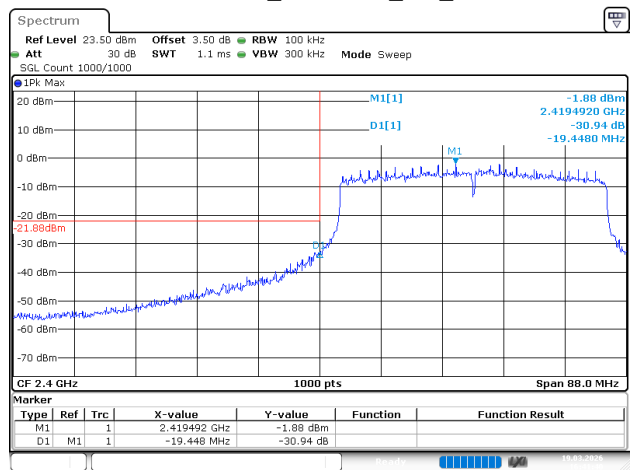
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:36:02

802.11ax20_2462MHz_RU_Full



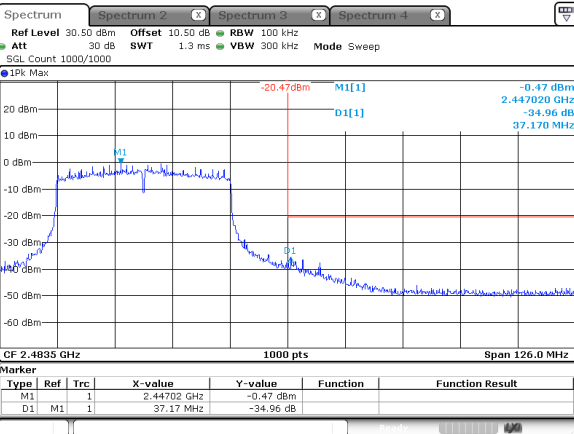
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:08:11

802.11ax40_2422MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:41:40

802.11ax40_2452MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:13:05

Duty Cycle**Test Information:**

Sample No.:	3H1V-1	Test Date:	2026/03/19
Test Site:	RF	Test Mode:	Transmitting
Tester:	Yuna Mo	Test Result:	N/A

Environmental Conditions:

Temperature: (°C)	24.1~25.1	Relative Humidity: (%)	47~50	ATM Pressure: (kPa)	101.3
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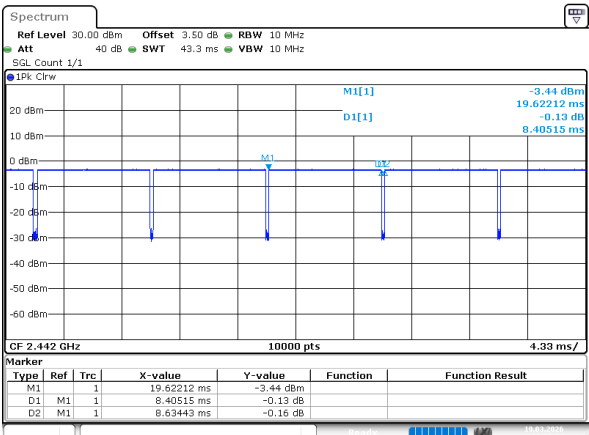
Test Data:

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11b	2442	8.405	8.634	97.35	0.12	119	0.2
802.11g	2442	1.395	1.625	85.85	0.66	717	1
802.11n20	2442	5.084	5.318	95.60	0.20	197	0.2
802.11n40	2442	4.890	5.364	91.16	0.40	204	0.3
802.11ax20_RU_Full	2442	3.871	4.101	94.39	0.25	258	0.3
802.11ax40_RU_Full	2442	3.870	4.103	94.32	0.25	258	0.3

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

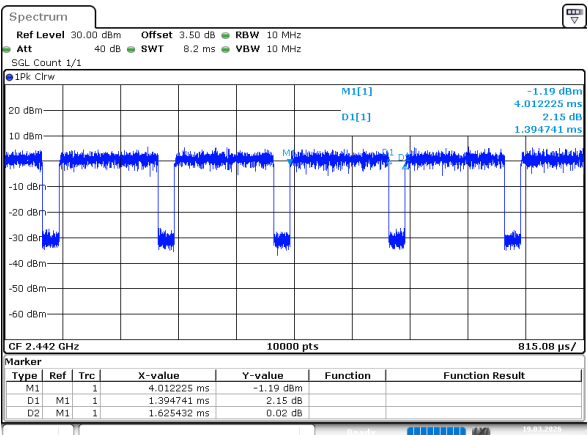
2.4G

802.11b_2442MHz



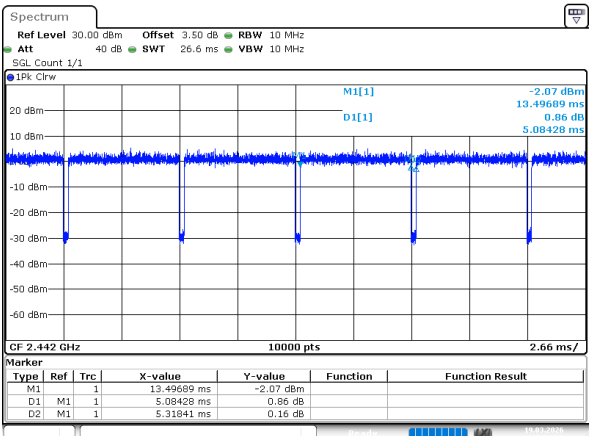
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:50:04

802.11g_2442MHz



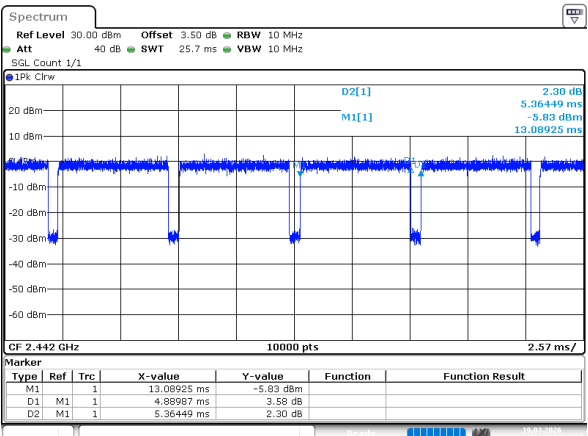
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Date: 19.MAR.2026 15:57:46

802.11n20_2442MHz



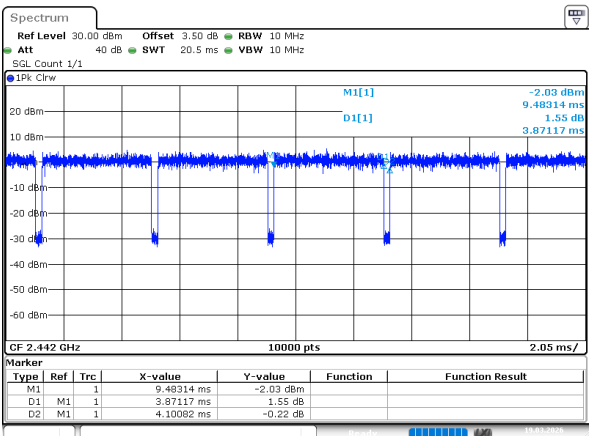
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 15:59:22

802.11n40_2442MHz



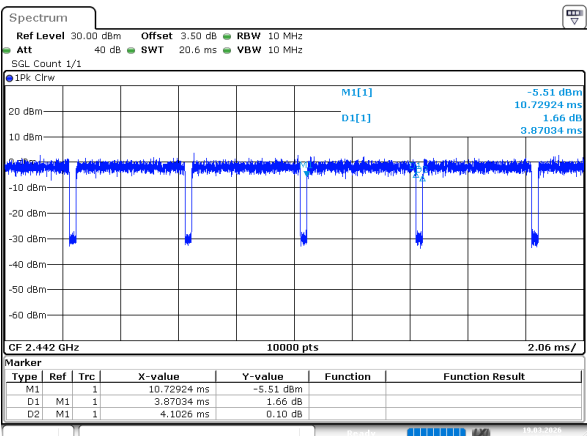
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:02:03

802.11ax20_2442MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:03:09

802.11ax40_2442MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 16:05:45

Conducted Spurious Emission**Test Information:**

Sample No.:	3H1V-1	Test Date:	2026/03/06~2026/04/15
Test Site:	RF	Test Mode:	Transmitting
Tester:	Yuna Mo	Test Result:	Pass

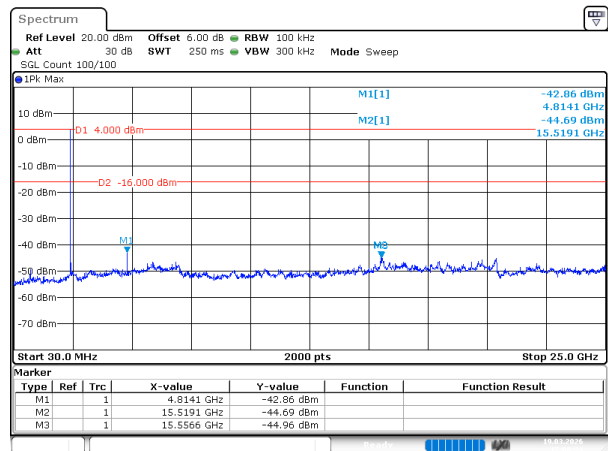
Environmental Conditions:

Temperature: (°C)	24.1~25.1	Relative Humidity: (%)	47~50	ATM Pressure: (kPa)	101.3
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Test Data:

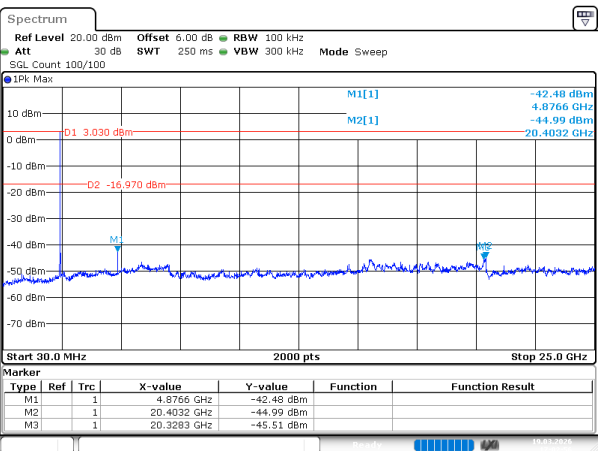
2.4G

802.11b_2412MHz



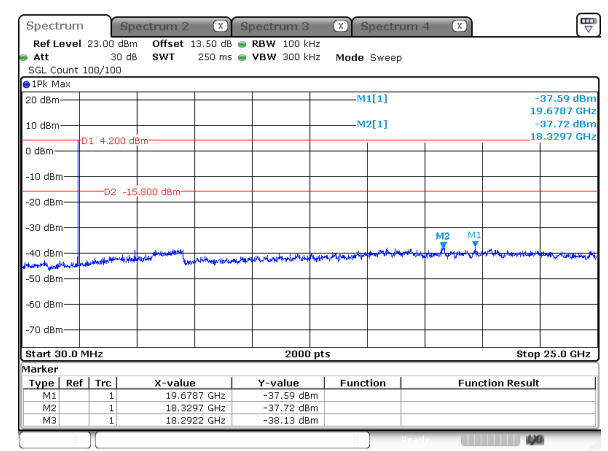
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 17:00:24

802.11b_2442MHz



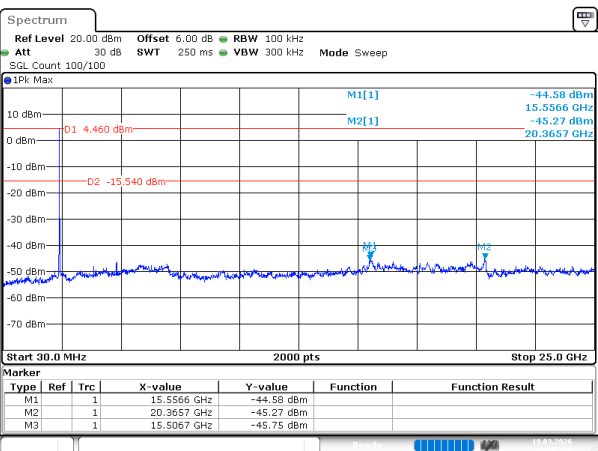
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Date: 19.MAR.2026 17:02:56

802.11b_2462MHz



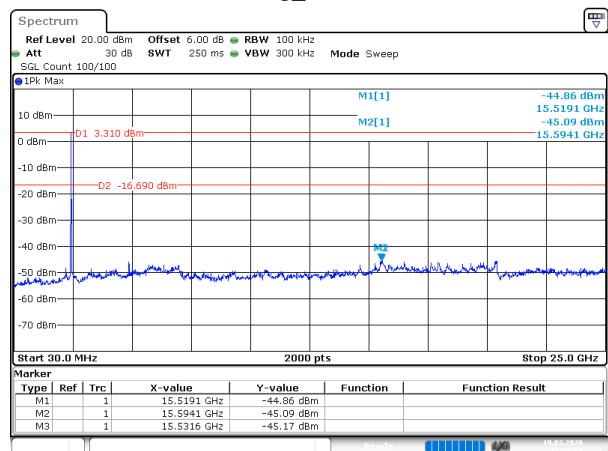
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:24:00

802.11g_2412MHz



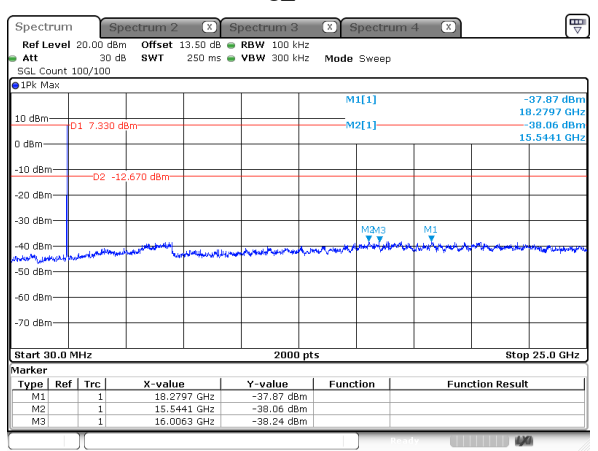
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 17:07:51

802.11g_2442MHz



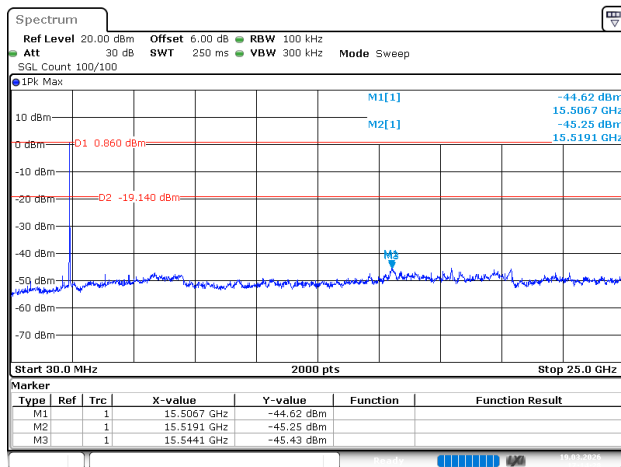
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 17:09:59

802.11g_2462MHz



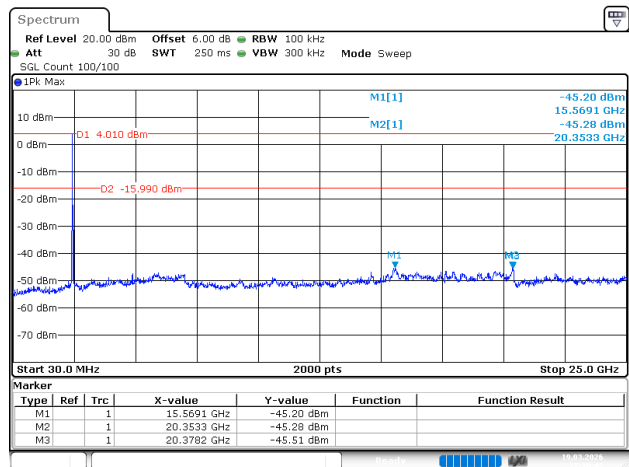
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:27:10

802.11n20_2412MHz



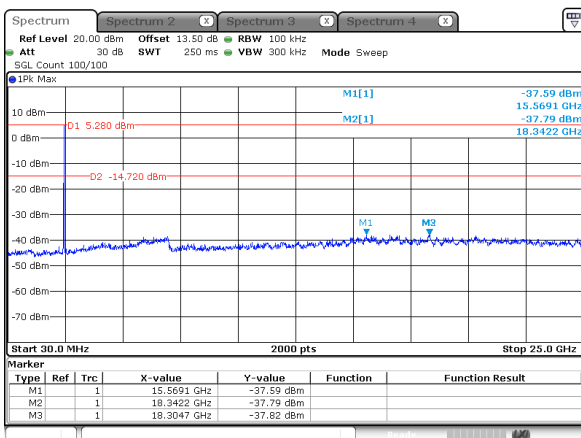
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Date: 19.MAR.2026 17:14:28

802.11n20_2442MHz



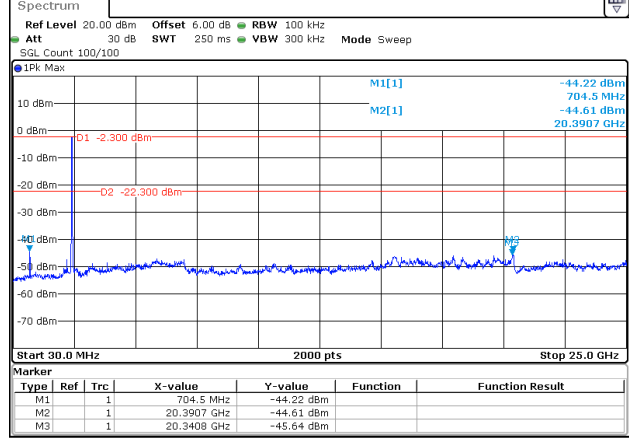
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Date: 19.MAR.2026 17:16:42

802.11n20_2462MHz



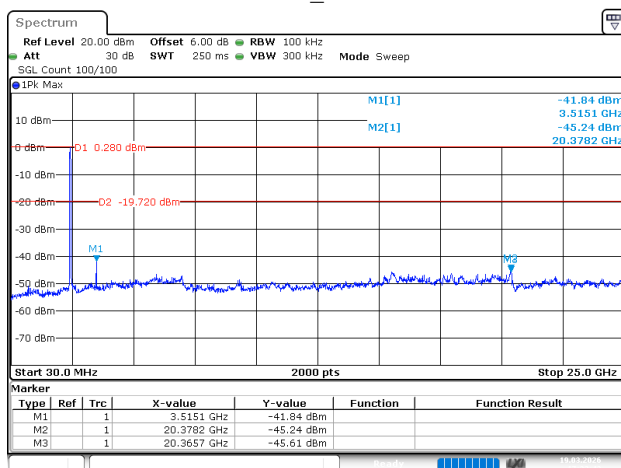
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:30:21

802.11n40_2422MHz



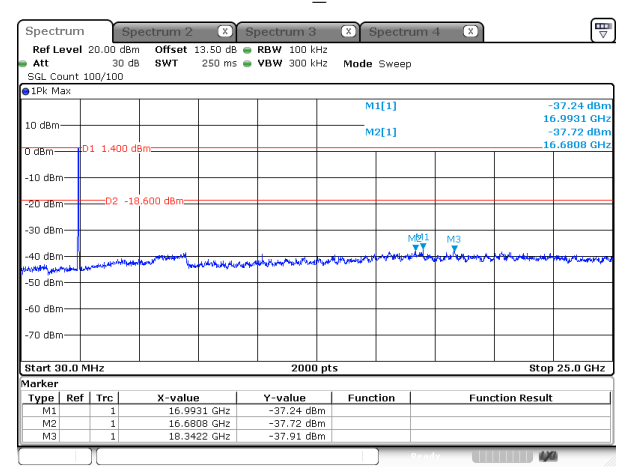
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Date: 19.MAR.2026 17:21:05

802.11n40_2442MHz



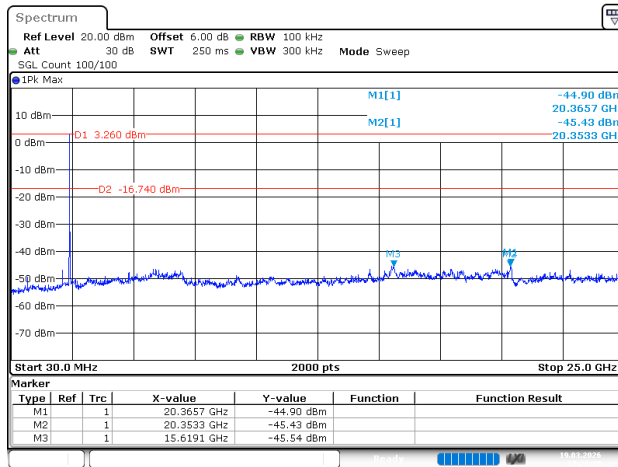
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 17:23:43

802.11n40_2452MHz



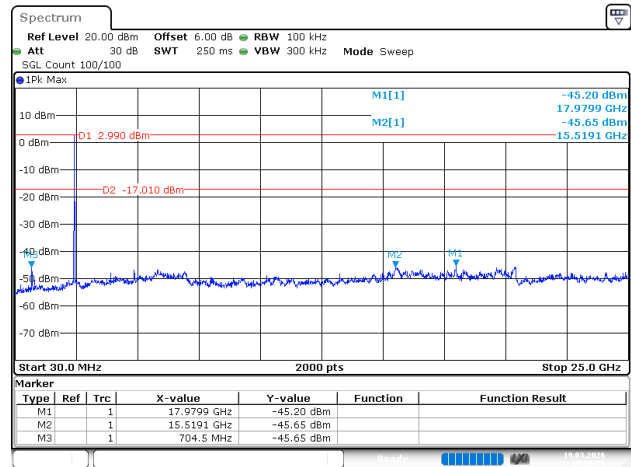
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:33:21

802.11ax20_2412MHz_RU_Full



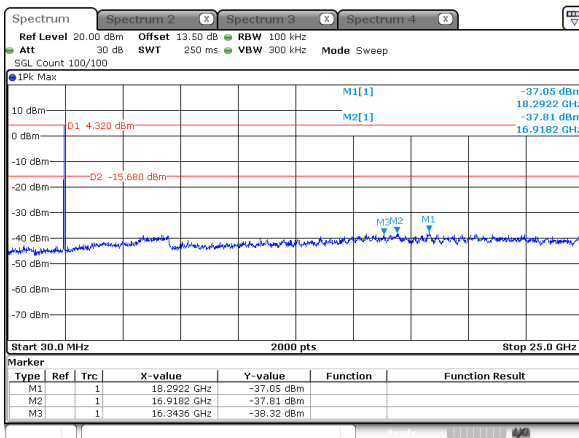
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 17:28:38

802.11ax20_2442MHz_RU_Full



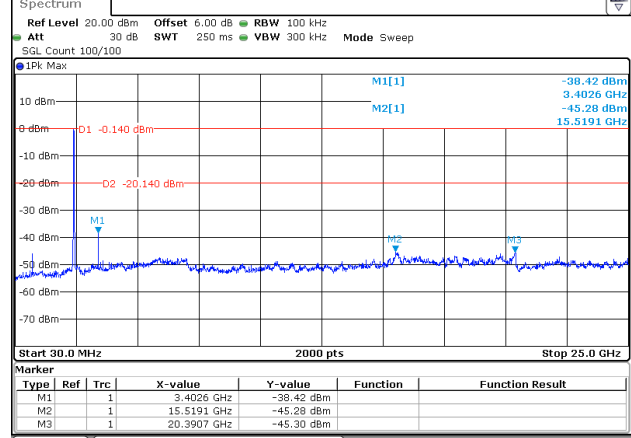
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 17:30:59

802.11ax20_2462MHz_RU_Full



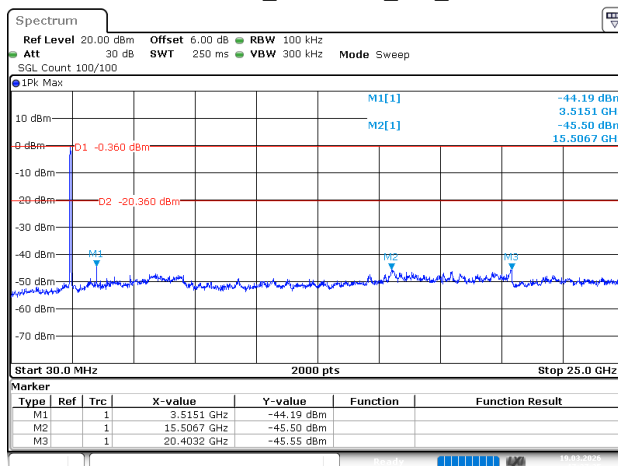
ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:36:23

802.11ax40_2422MHz_RU_Full



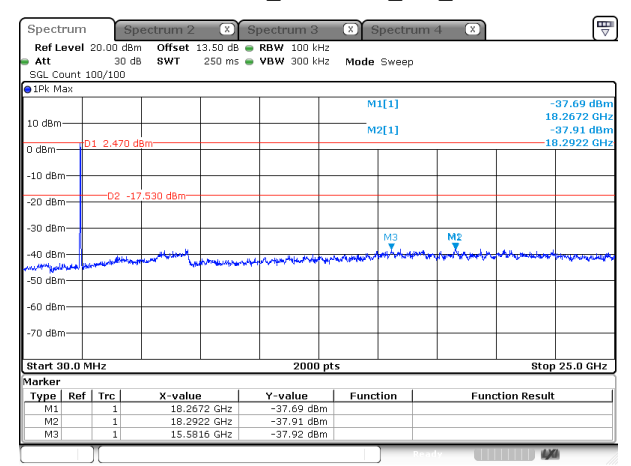
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Date: 19.MAR.2026 17:35:14

802.11ax40_2442MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 19.MAR.2026 17:37:25

802.11ax40_2452MHz_RU_Full



ProjectNo.:2601P43216E-RF Tester:Yuna Mo
Date: 15.APR.2026 19:39:38

EUT PHOTOGRAPHS

Please refer to the attachment 2601P43216E-RF-EXP External photo and 2601P43216E-RF-INP Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2601P43216E-RF-TSPA Test Setup photo.

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