

Appendix A

Test Information:

Sample No.:	3HZ3-2	Test Date:	2026/03/11~2026/03/12
Test Site:	RF	Test Mode:	Transmitting
Tester:	Zoey Song	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	22.6-23.2	Relative Humidity: (%)	53-56	ATM Pressure: (kPa)	101.2-4
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Test Equipment List and Details:

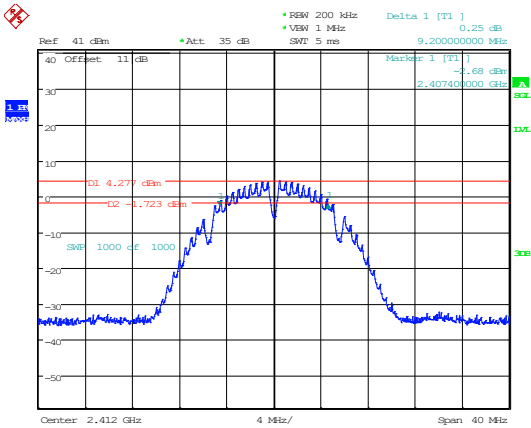
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Anritsu	Power Meter	ML2495A	1106009	2025/8/19	2026/8/18
Anritsu	Pulse Power Sensor	MA2411A	10780	2025/8/19	2026/8/18
R&S	Spectrum Analyzer	FSU26	200256	2025/03/31	2026/03/30
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

6dB Emission Bandwidth

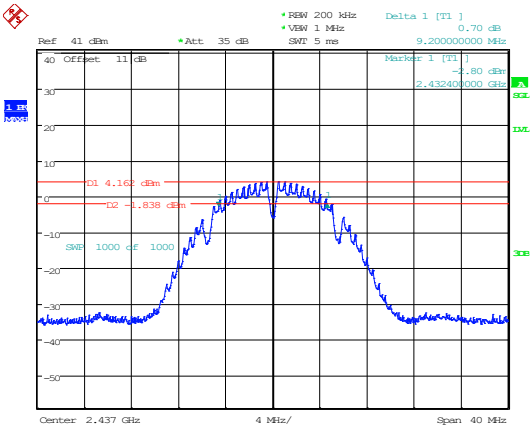
Mode	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11b	2412	9.200	≥0.5	Pass
	2437	9.200	≥0.5	Pass
	2462	9.200	≥0.5	Pass
802.11g	2412	16.440	≥0.5	Pass
	2437	16.480	≥0.5	Pass
	2462	16.400	≥0.5	Pass
802.11n20	2412	17.560	≥0.5	Pass
	2437	17.720	≥0.5	Pass
	2462	17.640	≥0.5	Pass
802.11n40	2422	36.480	≥0.5	Pass
	2437	36.560	≥0.5	Pass
	2452	36.560	≥0.5	Pass
802.11ax20_RU_Full	2412	18.920	≥0.5	Pass
	2437	18.960	≥0.5	Pass
	2462	18.960	≥0.5	Pass
802.11ax40_RU_Full	2422	38.080	≥0.5	Pass
	2437	37.920	≥0.5	Pass
	2452	38	≥0.5	Pass

802.11b_2412MHz



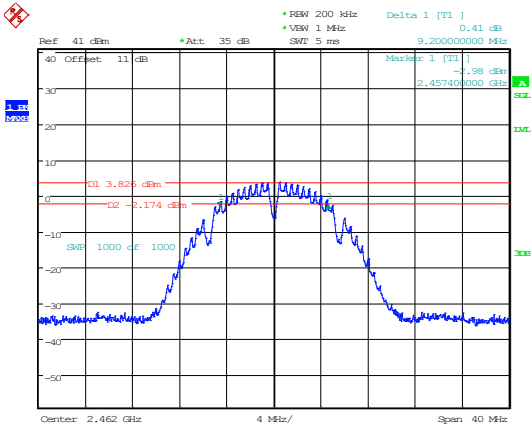
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:21:59

802.11b_2437MHz



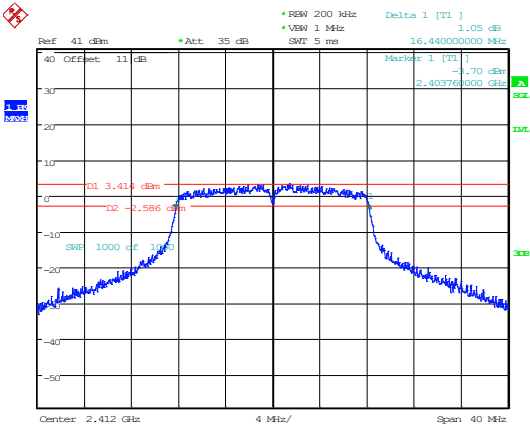
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:26:24

802.11b_2462MHz



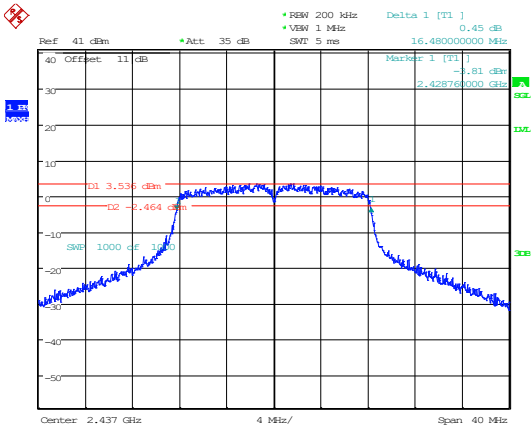
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Date: 11.MAR.2026 22:31:58

802.11g_2412MHz



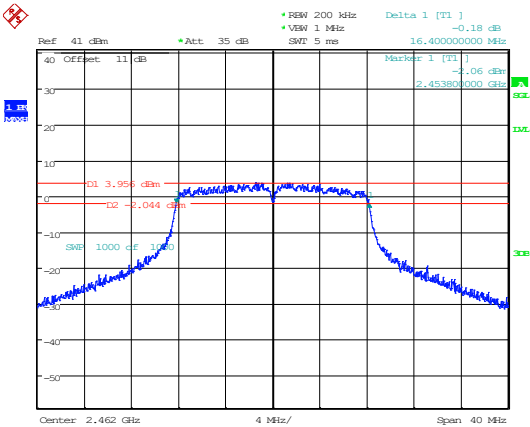
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Date: 11.MAR.2026 22:39:39

802.11g_2437MHz



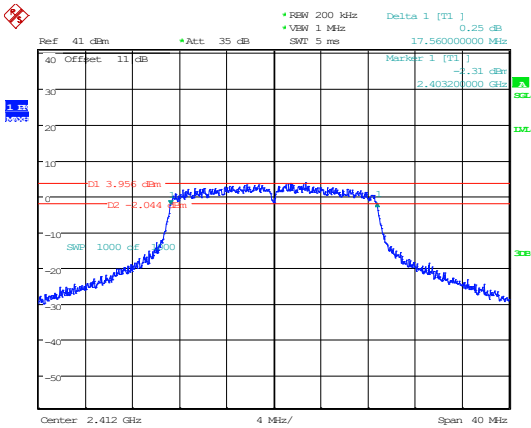
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Date: 11.MAR.2026 22:47:38

802.11g_2462MHz



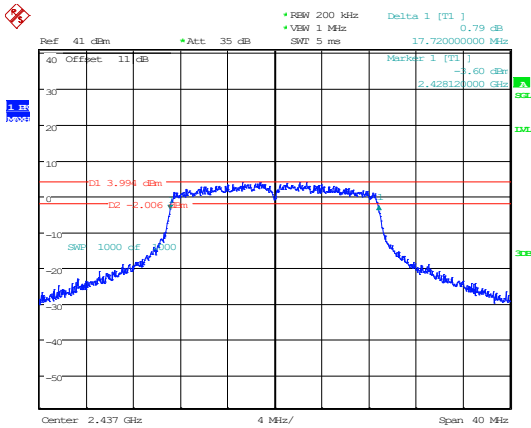
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Date: 11.MAR.2026 22:52:33

802.11n20_2412MHz



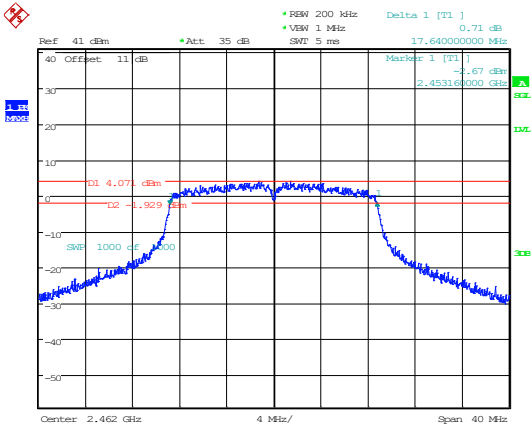
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Date: 11.MAR.2026 22:59:32

802.11n20_2437MHz



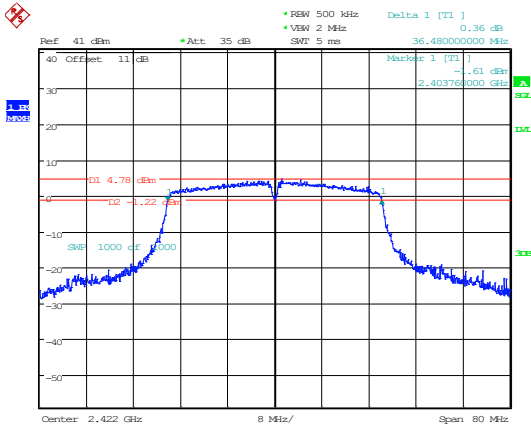
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802.11n20_2462MHz



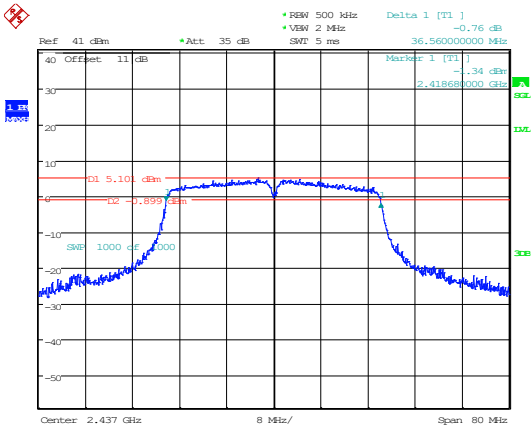
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Date: 11.MAR.2026 23:11:34

802.11n40_2422MHz



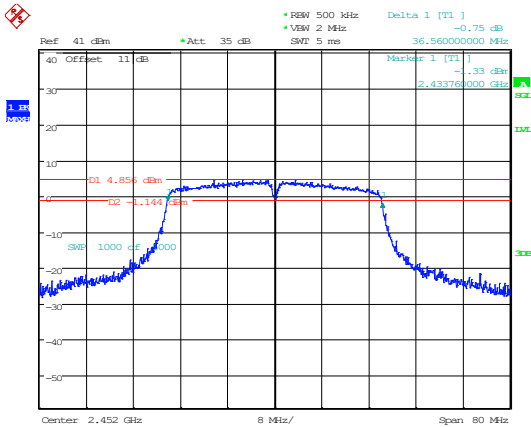
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Date: 11.MAR.2026 23:16:31

802.11n40_2437MHz



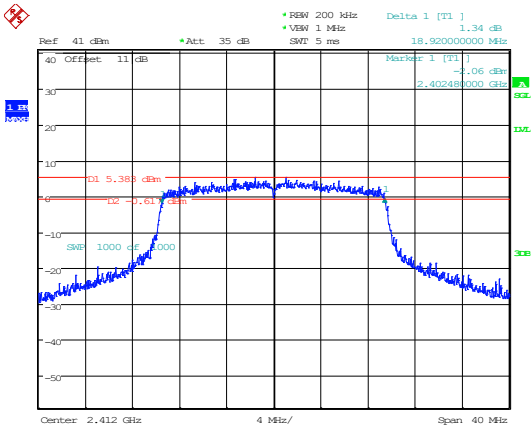
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Date: 11.MAR.2026 23:21:46

802.11n40_2452MHz



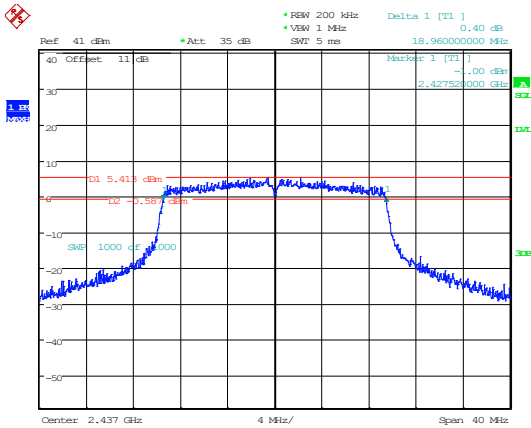
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Date: 11.MAR.2026 23:26:08

802.11ax20_2412MHz_RU_Full



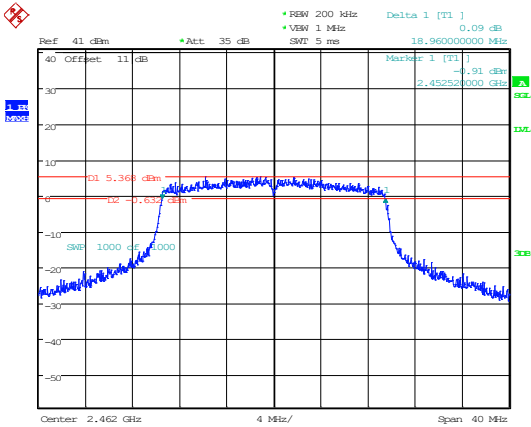
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Date: 11.MAR.2026 23:33:40

802.11ax20_2437MHz_RU_Full



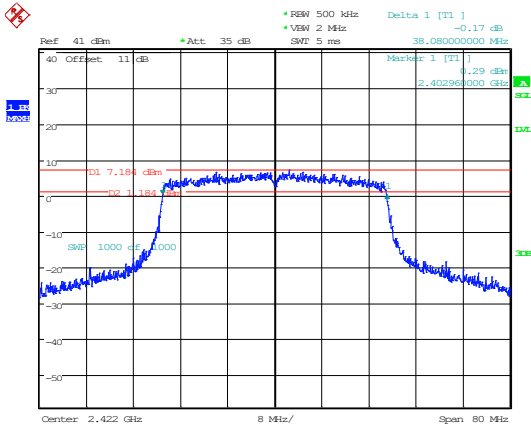
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Date: 11.MAR.2026 23:38:27

802.11ax20_2462MHz_RU_Full



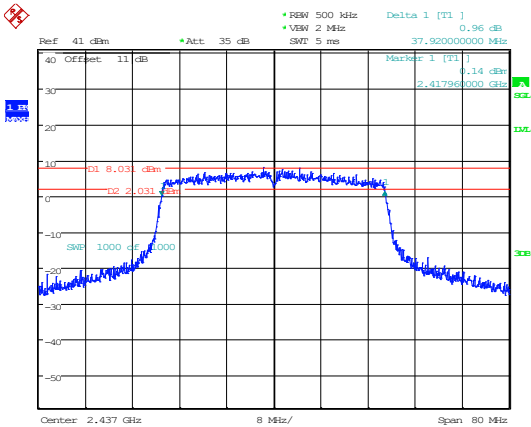
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Date: 11.MAR.2026 23:43:19

802.11ax40_2422MHz_RU_Full



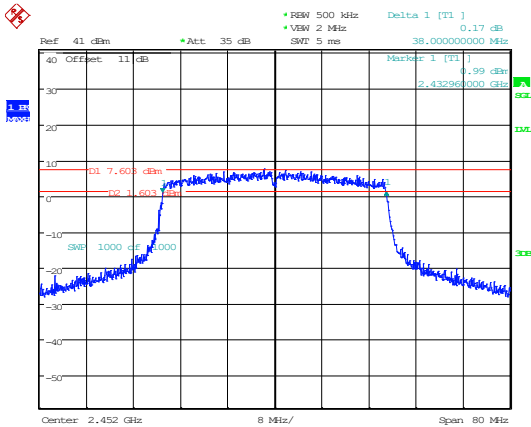
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:48:29

802.11ax40_2437MHz_RU_Full



ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:54:48

802.11ax40_2452MHz_RU_Full

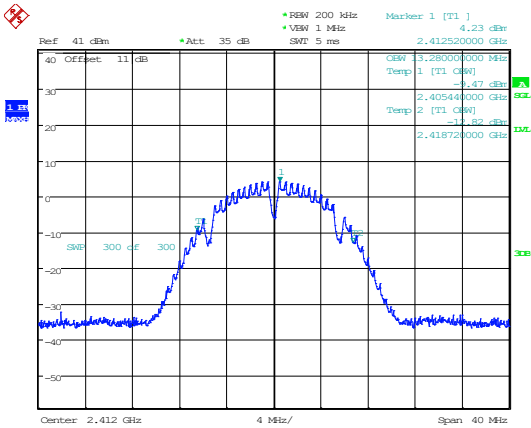


ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 12.MAR.2026 00:09:39

99% Occupied Bandwidth

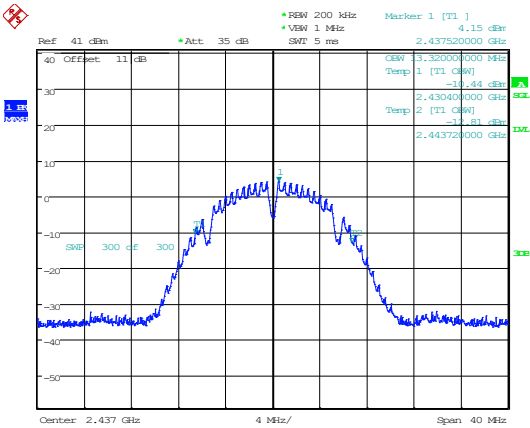
Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11b	2412	13.280
	2437	13.320
	2462	13.320
802.11g	2412	17
	2437	17.040
	2462	16.960
802.11n20	2412	18.240
	2437	18.120
	2462	18.200
802.11n40	2422	37.040
	2437	37.040
	2452	37.040
802.11ax20_RU_Full	2412	19.200
	2437	19.200
	2462	19.200
802.11ax40_RU_Full	2422	38.160
	2437	38.080
	2452	38.160

802.11b_2412MHz



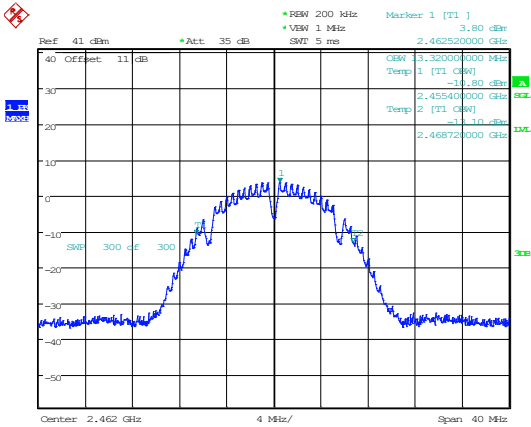
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:22:33

802.11b_2437MHz



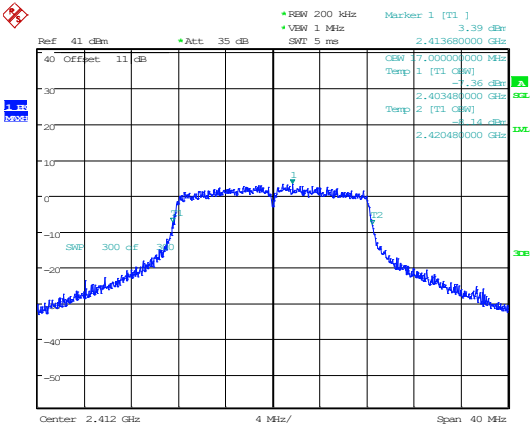
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Date: 11.MAR.2026 22:26:54

802.11b_2462MHz



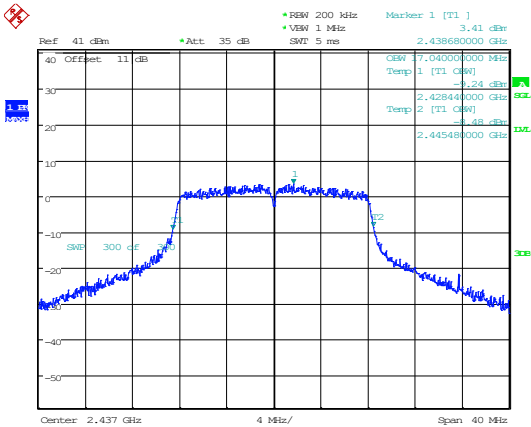
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802.11g_2412MHz



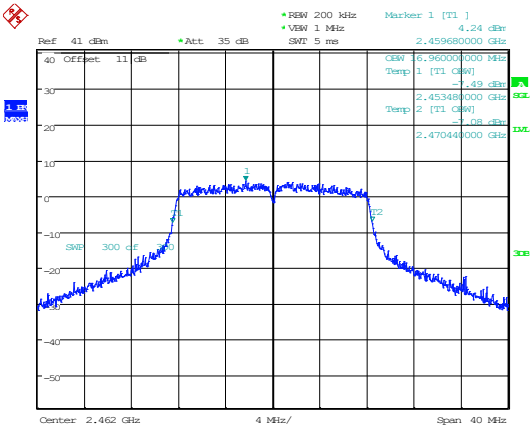
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:40:13

802.11g_2437MHz



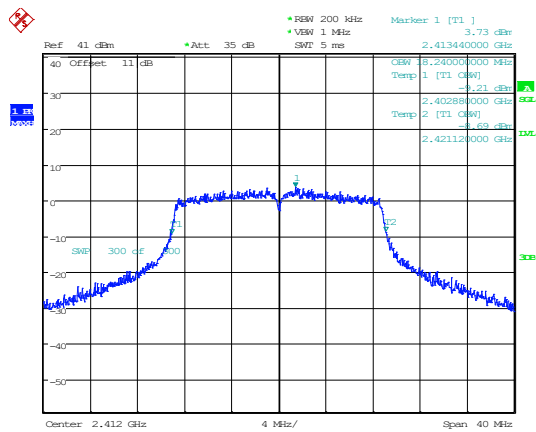
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Date: 11.MAR.2026 22:48:07

802.11g_2462MHz



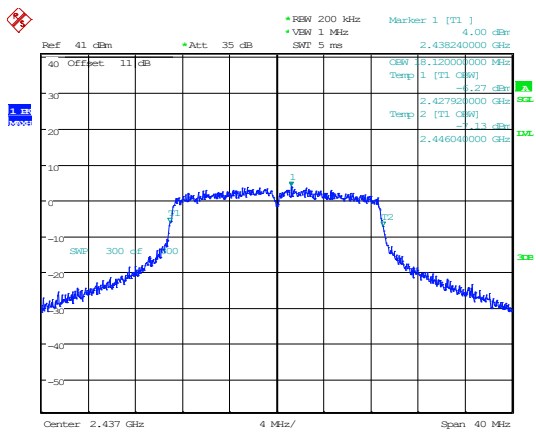
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Date: 11.MAR.2026 22:53:10

802.11n20_2412MHz



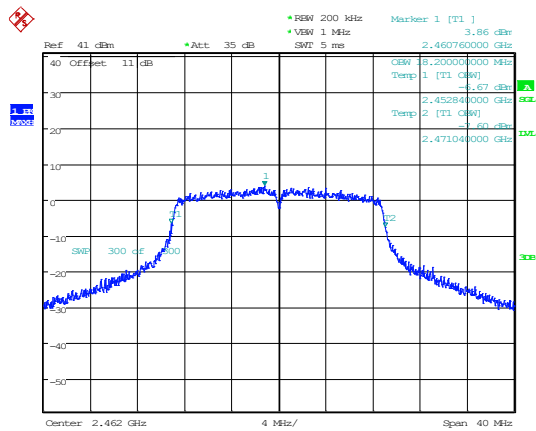
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:00:05

802.11n20_2437MHz



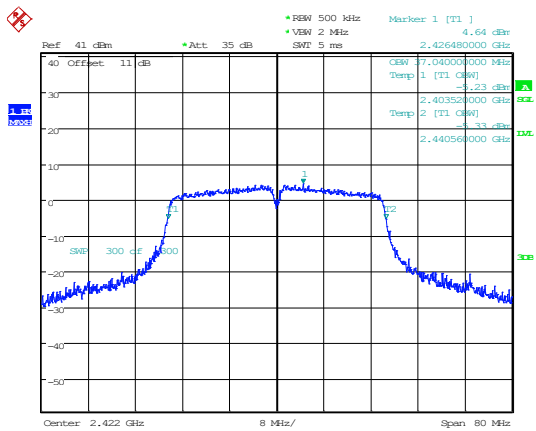
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:06:15

802.11n20_2462MHz



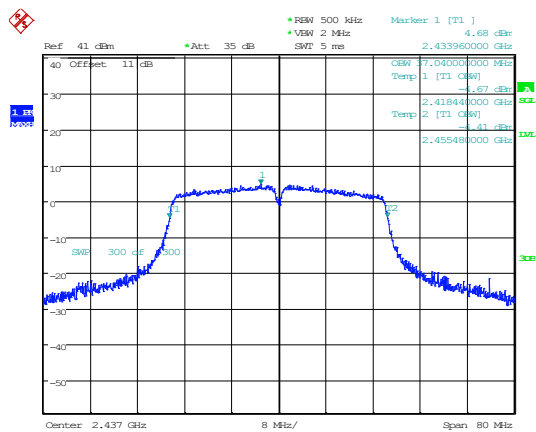
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:12:13

802.11n40_2422MHz



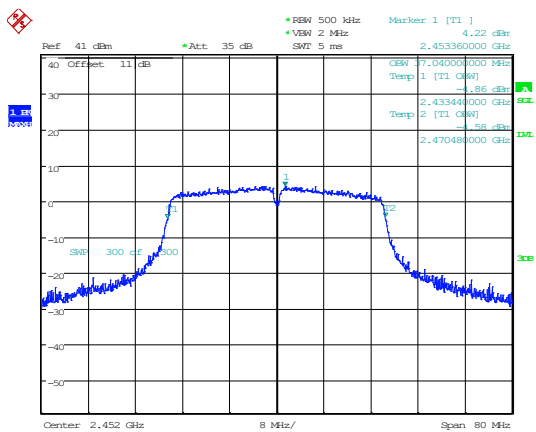
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Date: 11.MAR.2026 23:16:57

802.11n40_2437MHz



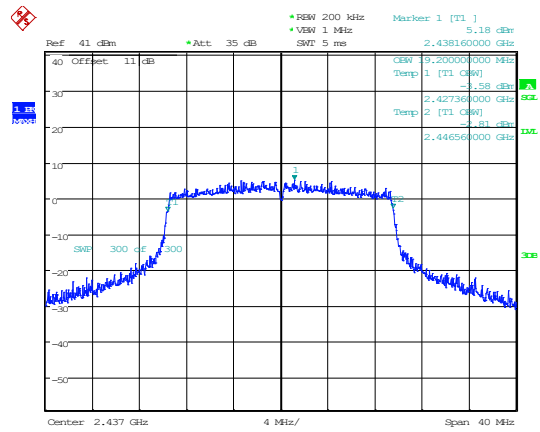
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:22:11

802.11n40_2452MHz



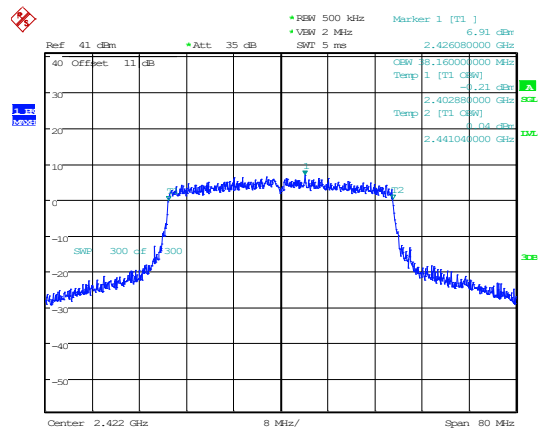
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:26:32

802.11ax20_2437MHz_RU_Full



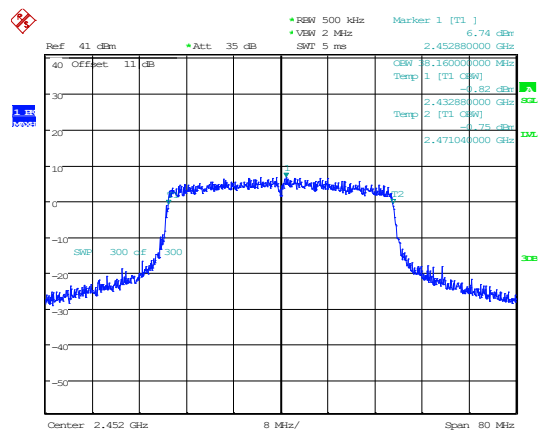
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:38:55

802.11ax40_2422MHz_RU_Full



ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:48:55

802.11ax40_2452MHz_RU_Full



ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 12.MAR.2026 00:10:04

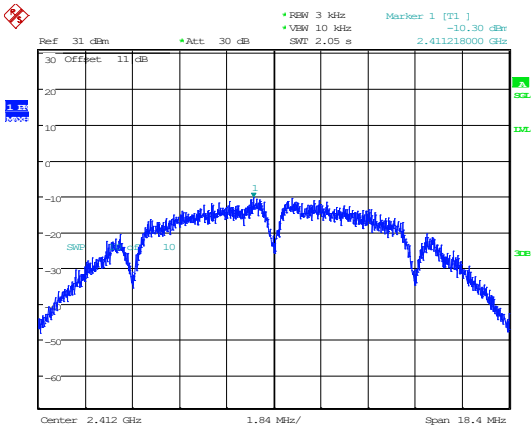
Maximum Conducted Output Power

Mode	Test Frequency (MHz)	Peak Output Power(dBm)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11b	2412	15.89	12.15	30	Pass
	2437	15.81	12.05	30	Pass
	2462	14.52	11.70	30	Pass
802.11g	2412	19.20	9.67	30	Pass
	2437	19.47	9.79	30	Pass
	2462	20.13	10.55	30	Pass
802.11n20	2412	19.58	9.89	30	Pass
	2437	19.97	10.38	30	Pass
	2462	20.06	10.4	30	Pass
802.11n40	2422	19.78	10.23	30	Pass
	2437	20.30	10.69	30	Pass
	2452	20.13	10.44	30	Pass
802.11ax20_RU_Full	2412	20.67	10.98	30	Pass
	2437	21.02	11.37	30	Pass
	2462	21.13	11.53	30	Pass
802.11ax40_RU_Full	2422	21.04	11.4	30	Pass
	2437	21.66	12.13	30	Pass
	2452	21.33	11.73	30	Pass

Power Spectral Density

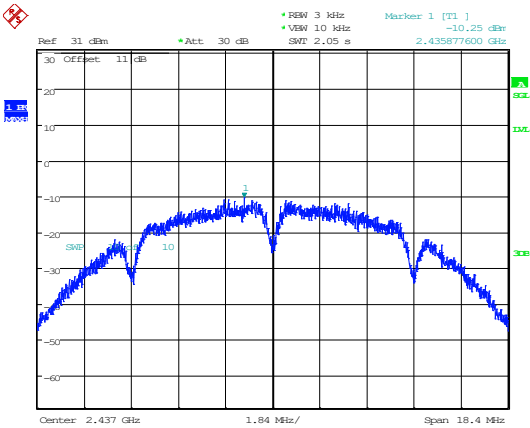
Mode	Test Frequency (MHz)	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
802.11b	2412	-10.30	8	Pass
	2437	-10.25	8	Pass
	2462	-9.53	8	Pass
802.11g	2412	-12.32	8	Pass
	2437	-11.91	8	Pass
	2462	-11.32	8	Pass
802.11n20	2412	-11.75	8	Pass
	2437	-9.78	8	Pass
	2462	-10.99	8	Pass
802.11n40	2422	-15.22	8	Pass
	2437	-11.64	8	Pass
	2452	-14.50	8	Pass
802.11ax20_RU_Full	2412	-13.35	8	Pass
	2437	-11.65	8	Pass
	2462	-11.59	8	Pass
802.11ax40_RU_Full	2422	-15.43	8	Pass
	2437	-14.97	8	Pass
	2452	-14.93	8	Pass

802.11b_2412MHz



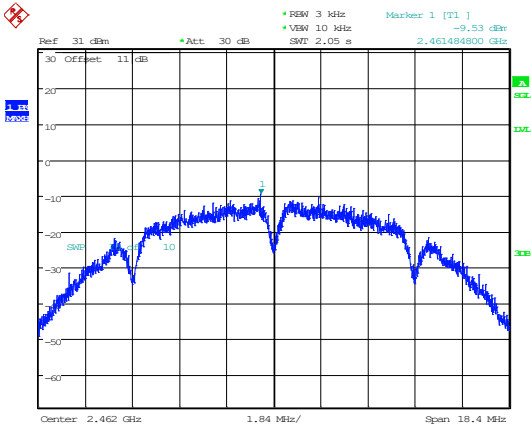
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Date: 11.MAR.2026 22:25:15

802.11b_2437MHz



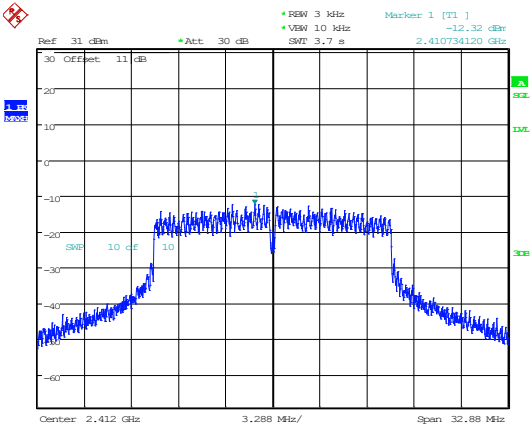
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Date: 11.MAR.2026 22:29:05

802.11b_2462MHz



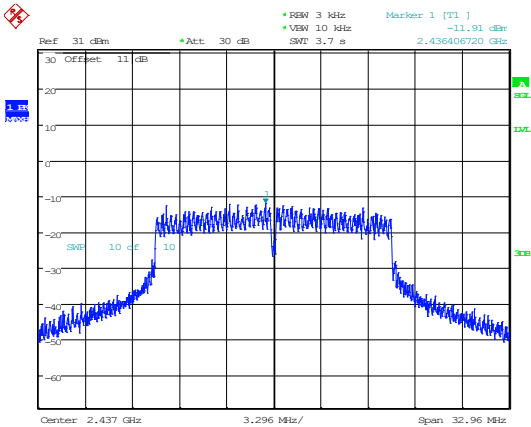
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Date: 11.MAR.2026 22:35:21

802.11g_2412MHz



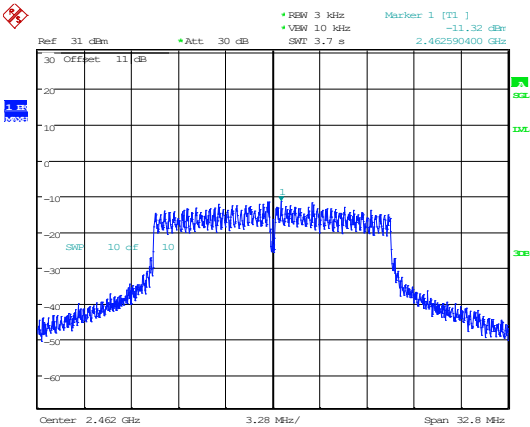
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Date: 11.MAR.2026 22:43:16

802.11g_2437MHz



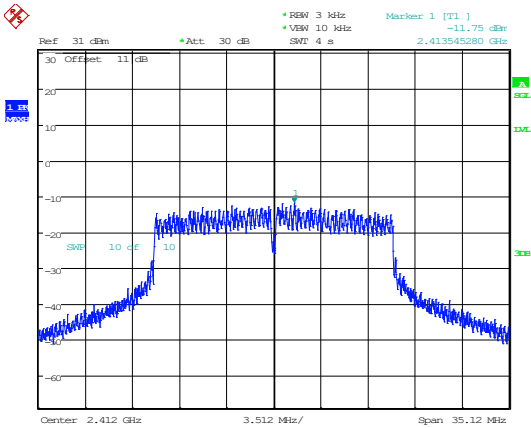
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Date: 11.MAR.2026 22:50:55

802.11g_2462MHz



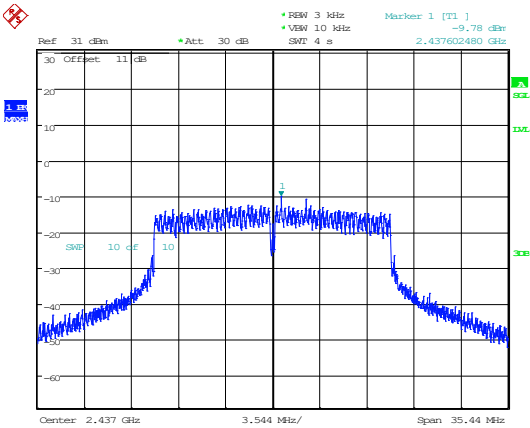
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Date: 11.MAR.2026 22:56:13

802.11n20_2412MHz



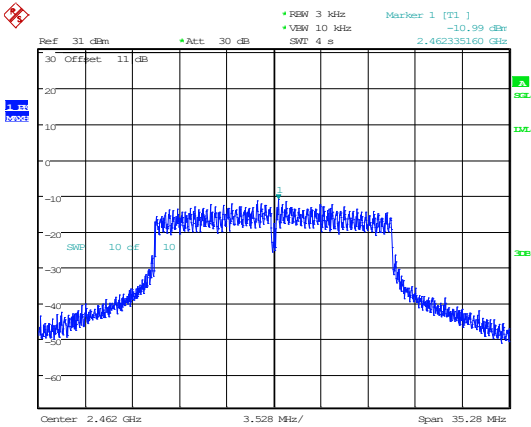
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Date: 11.MAR.2026 23:03:08

802.11n20_2437MHz



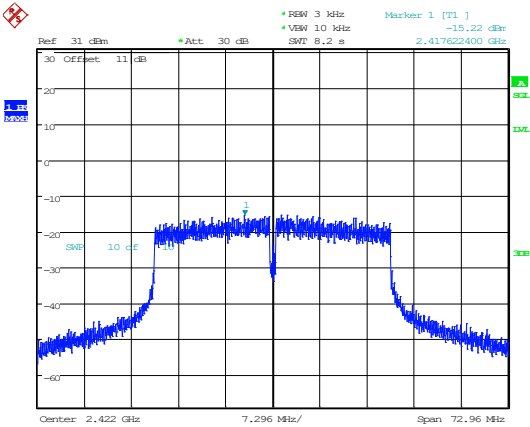
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802.11n20_2462MHz



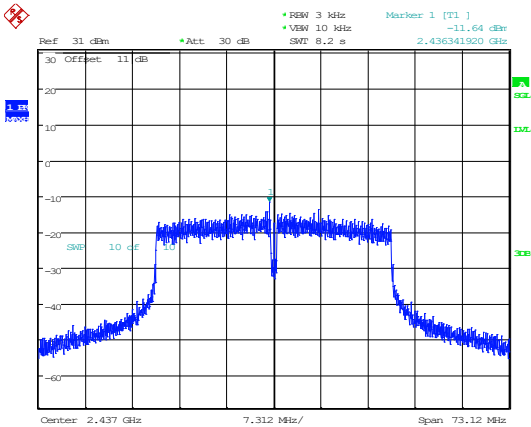
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802.11n40_2422MHz



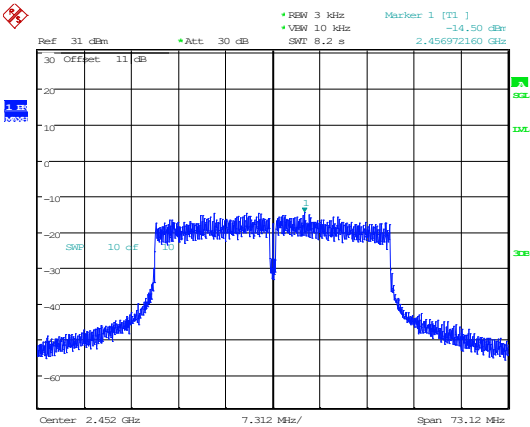
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:20:38

802.11n40_2437MHz



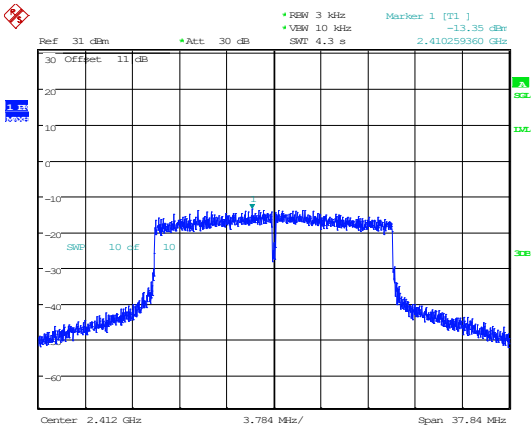
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Date: 11.MAR.2026 23:25:23

802.11n40_2452MHz



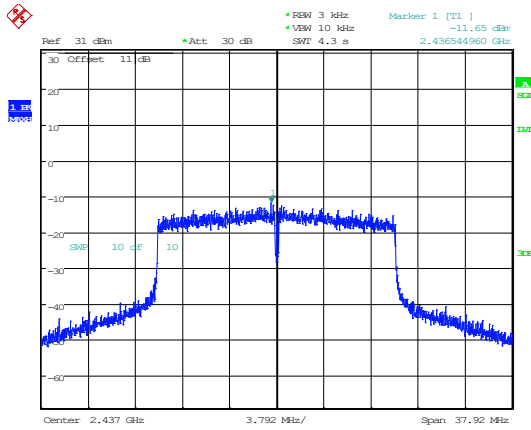
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Date: 11.MAR.2026 23:30:14

802.11ax20_2412MHz_RU_Full



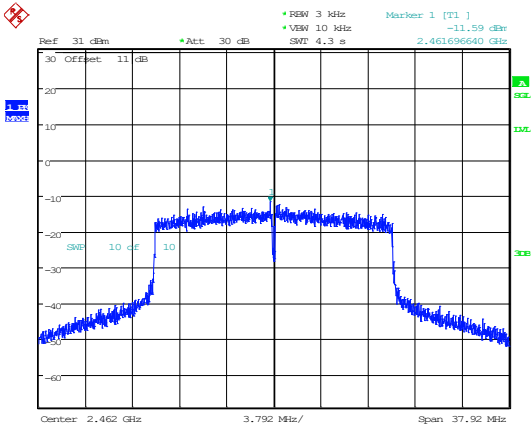
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Date: 11.MAR.2026 23:37:20

802.11ax20_2437MHz_RU_Full



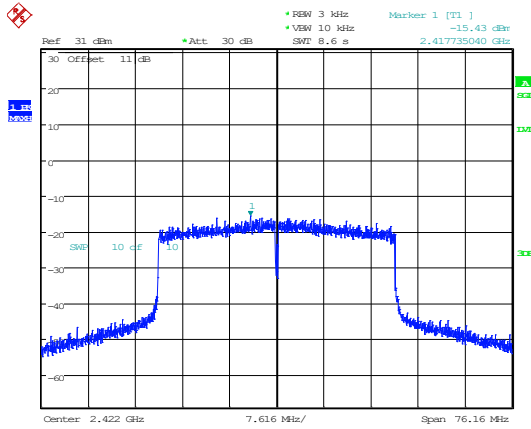
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802.11ax20_2462MHz_RU_Full



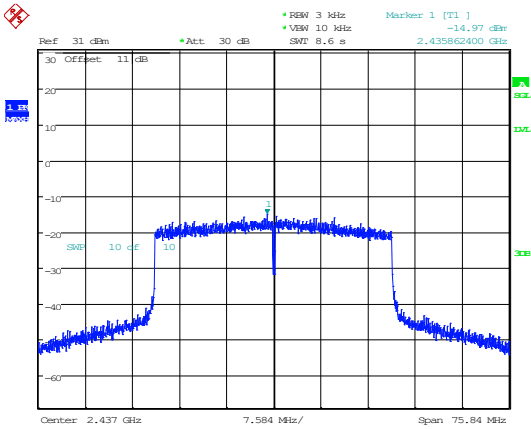
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Date: 11.MAR.2026 23:47:05

802.11ax40_2422MHz_RU_Full



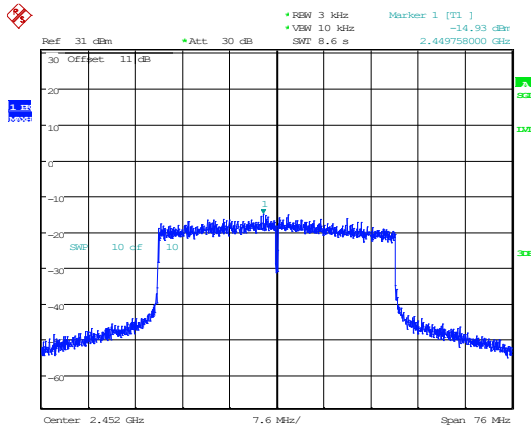
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:52:43

802.11ax40_2437MHz_RU_Full



ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 23:58:31

802.11ax40_2452MHz_RU_Full



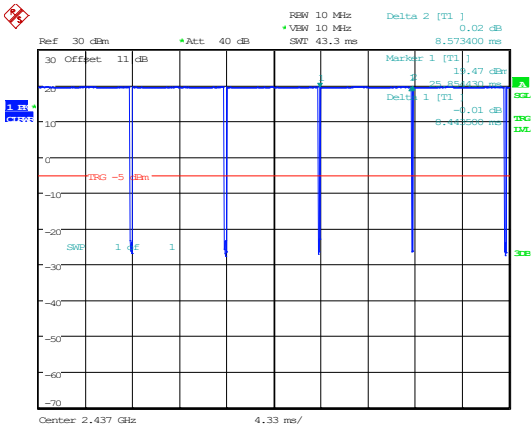
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 12.MAR.2026 00:13:49

Duty Cycle

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11b	2437	8.444	8.573	98.50	/	/	0.010
802.11g	2437	1.394	1.589	87.73	0.57	717	1
802.11n20	2437	5.085	5.214	97.53	0.11	197	0.200
802.11n40	2437	4.891	5.115	95.62	0.19	204	0.300
802.11ax20_RU_Full	2437	3.891	4.076	95.46	0.20	257	0.300
802.11ax40_RU_Full	2437	3.869	4.003	96.65	0.15	258	0.300

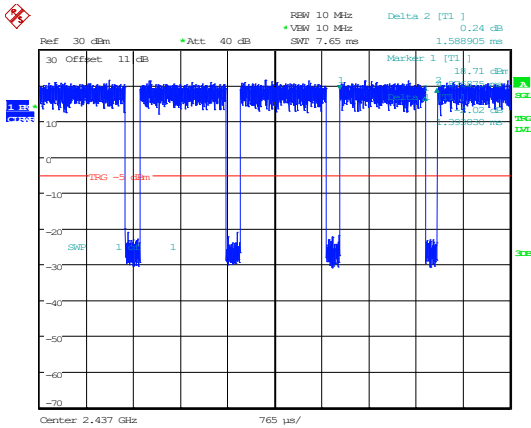
Duty Cycle = Ton/(Ton+Toff)*100%

802.11b_2437MHz



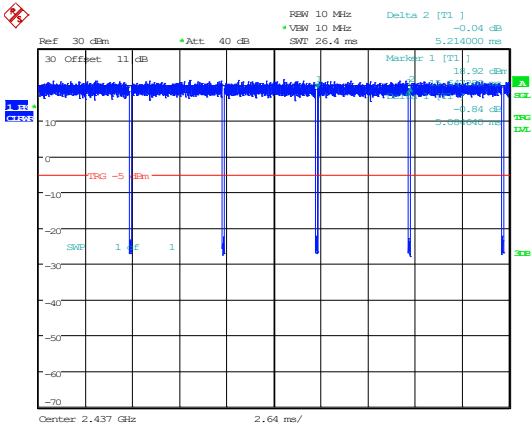
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 21:51:45

802.11g_2437MHz



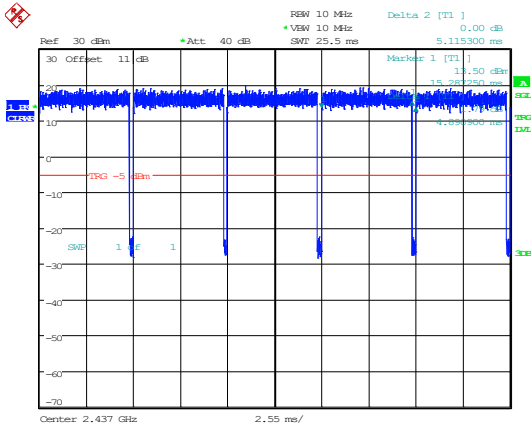
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Date: 11.MAR.2026 21:52:55

802.11n20_2437MHz



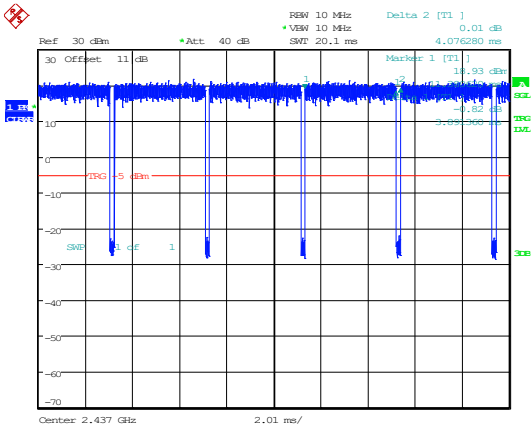
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802.11n40_2437MHz



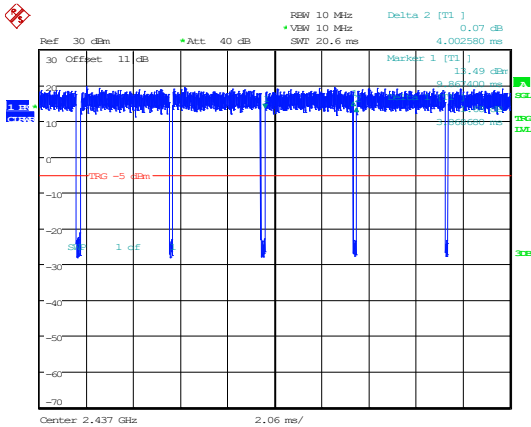
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Date: 11.MAR.2026 21:54:18

802.11ax20_2437MHz_RU_Full



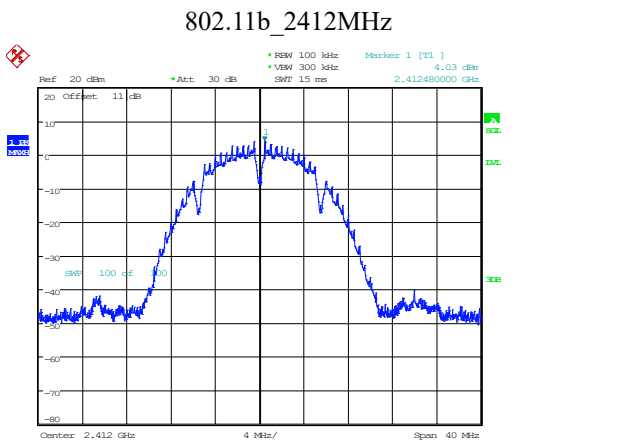
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802.11ax40_2437MHz_RU_Full

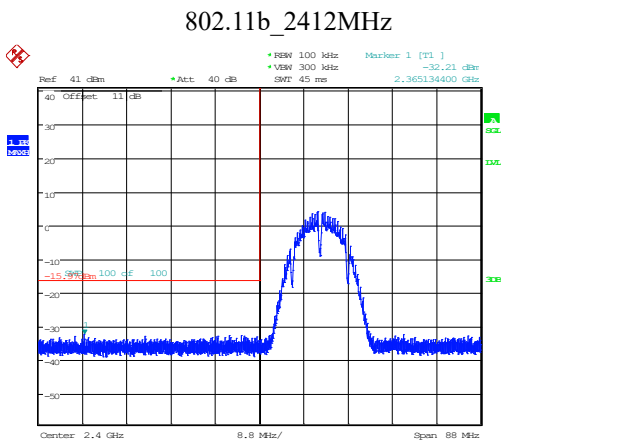


ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 21:55:56

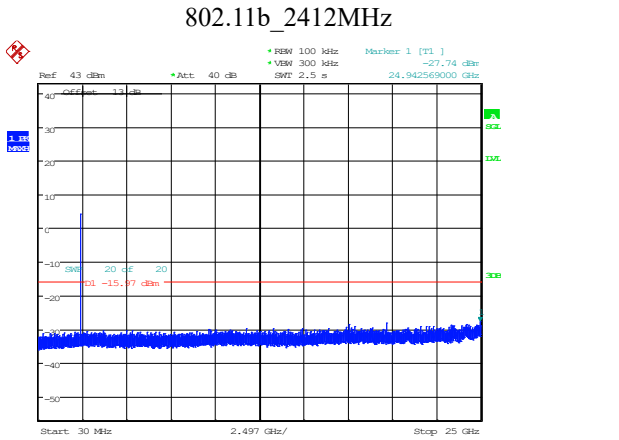
Conducted Spurious Emission



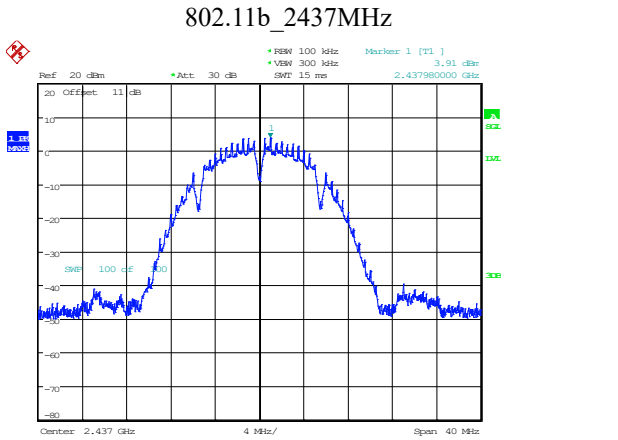
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:23:10



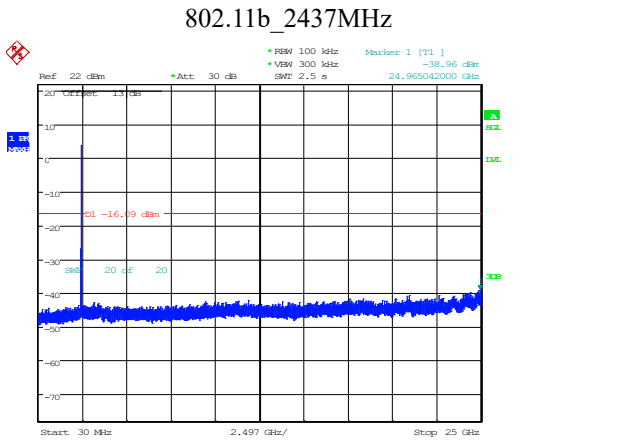
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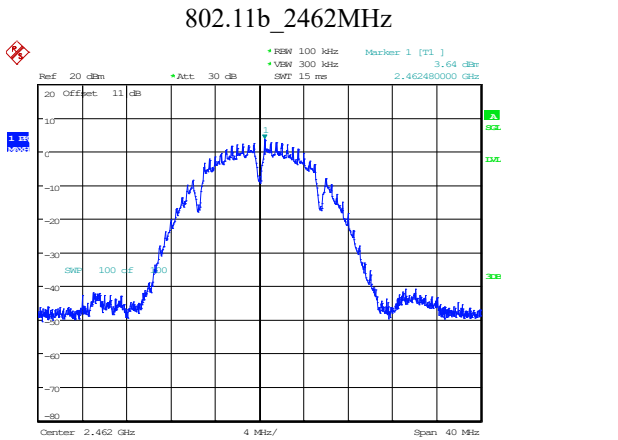
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:24:44



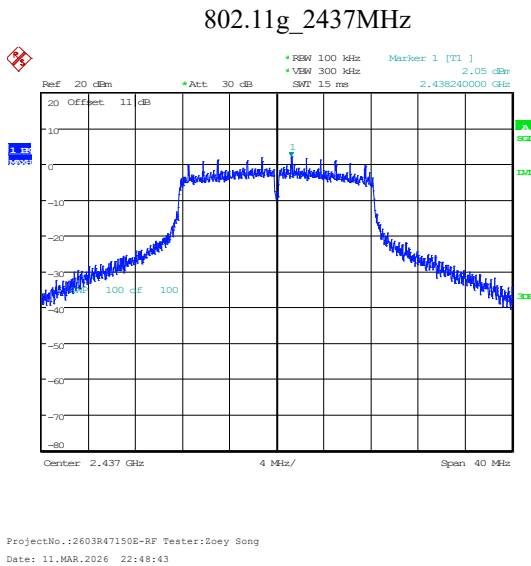
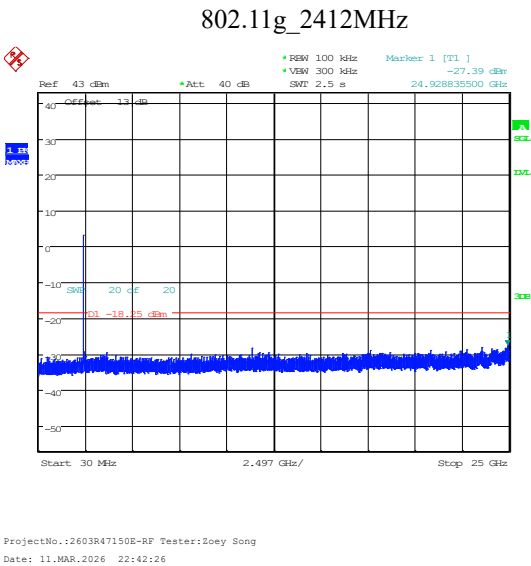
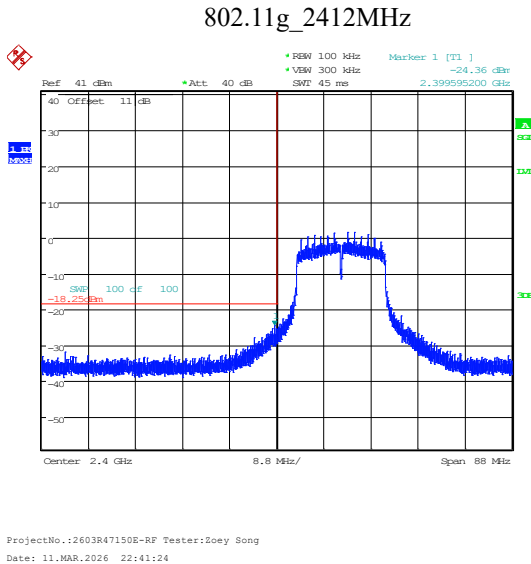
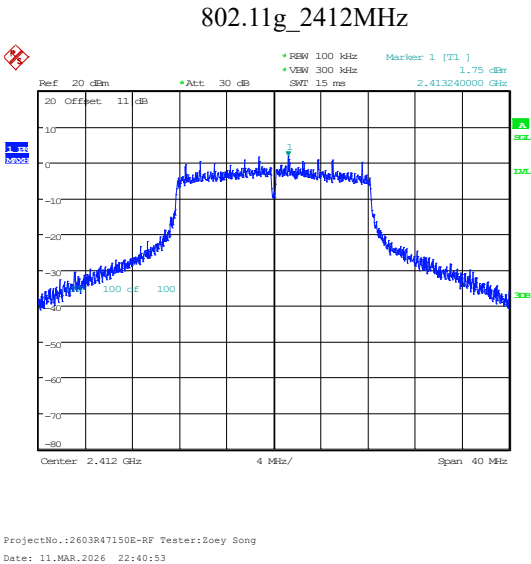
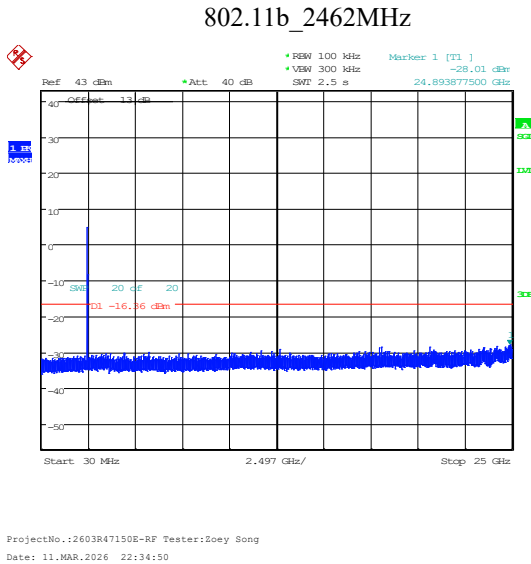
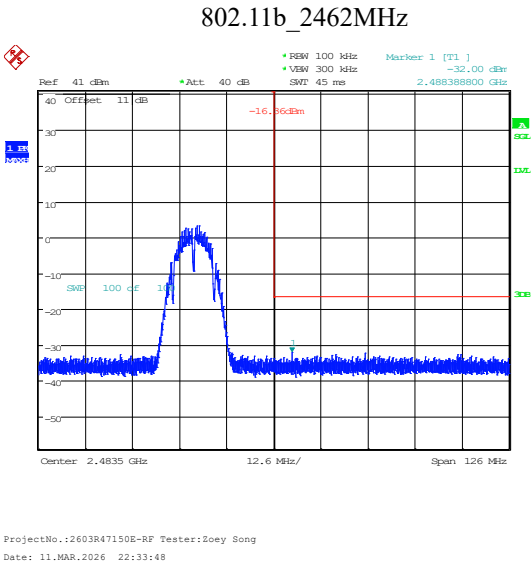
ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:27:31

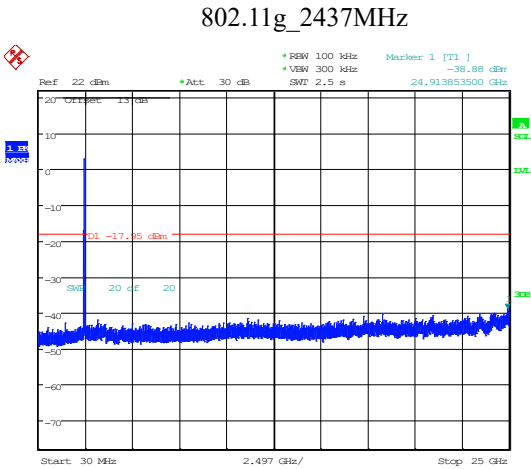


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Date: 11.MAR.2026 22:28:35

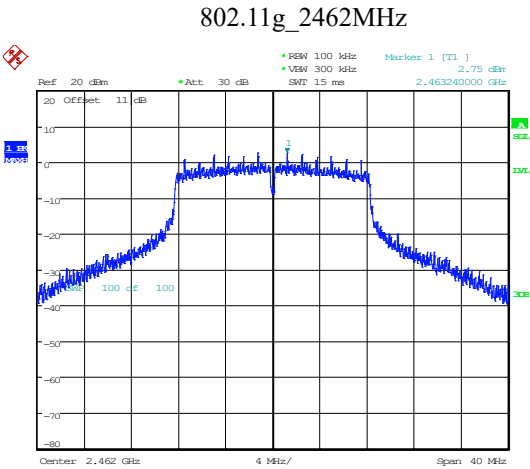


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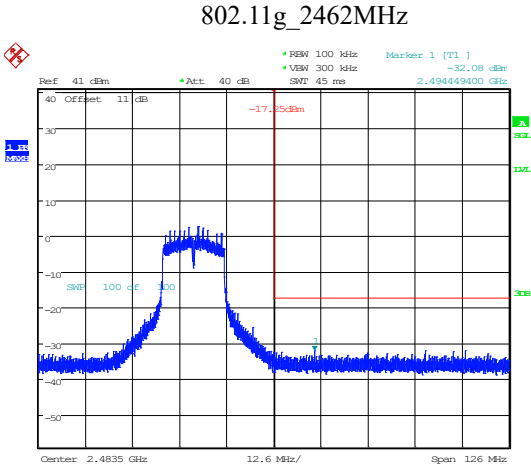




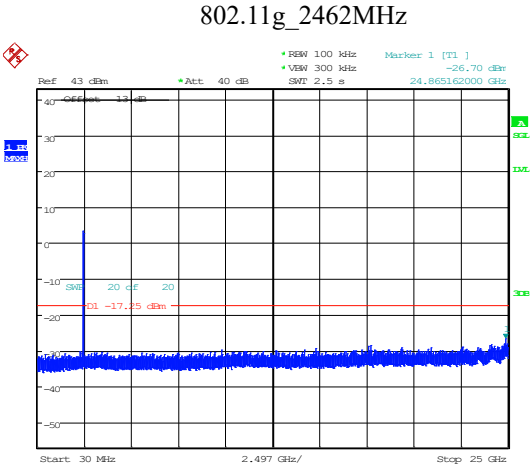
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Date: 11.MAR.2026 22:50:08



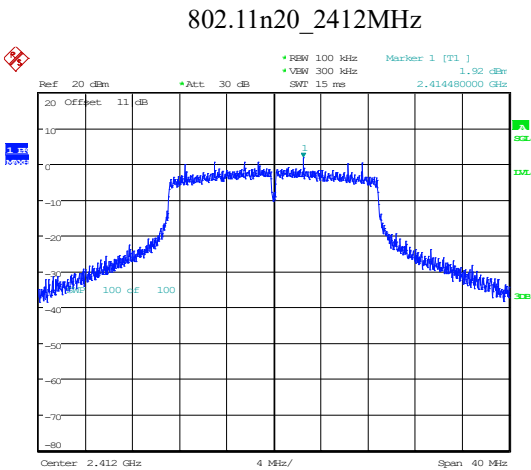
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Date: 11.MAR.2026 22:53:51



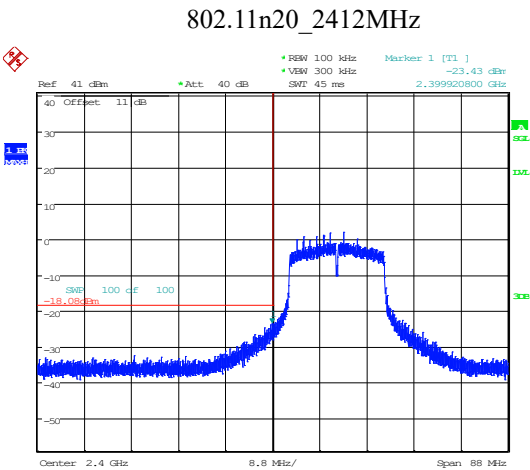
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Date: 11.MAR.2026 22:54:24



ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 11.MAR.2026 22:55:25

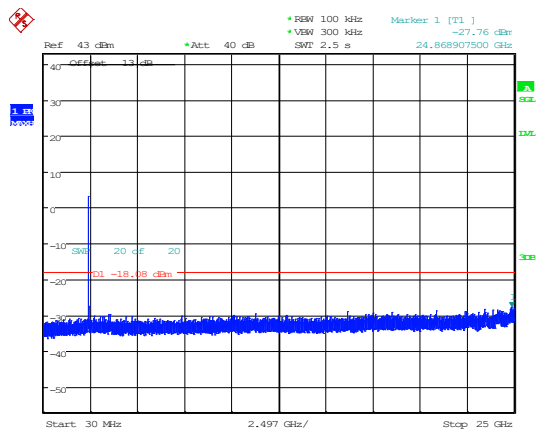


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Date: 11.MAR.2026 23:00:44



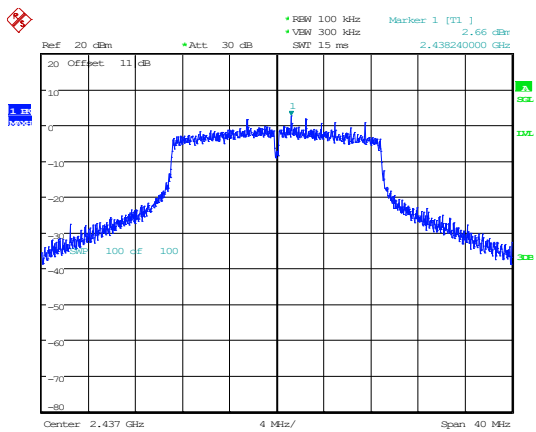
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Date: 11.MAR.2026 23:01:15

802.11n20_2412MHz



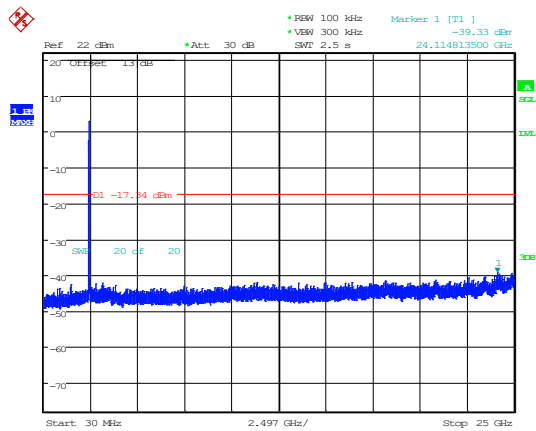
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802.11n20_2437MHz



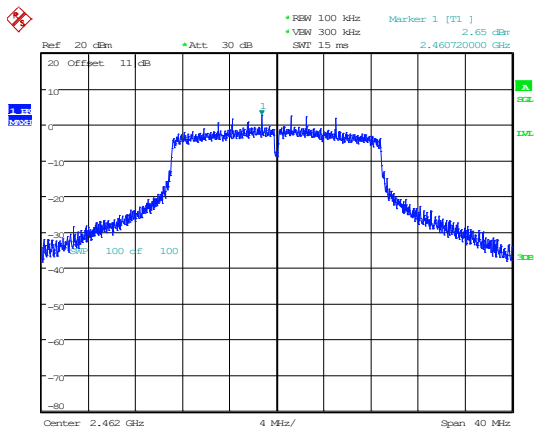
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Date: 11.MAR.2026 23:07:52

802.11n20_2437MHz



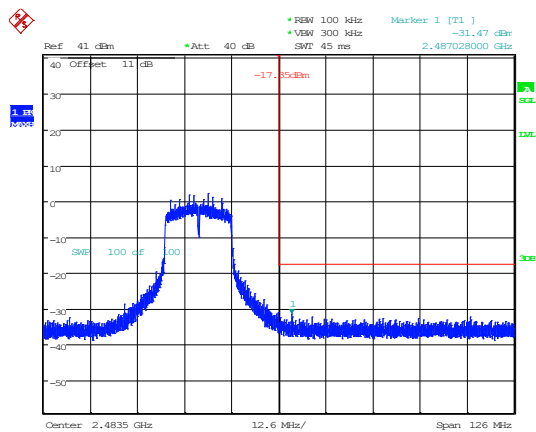
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Date: 11.MAR.2026 23:08:56

802.11n20_2462MHz



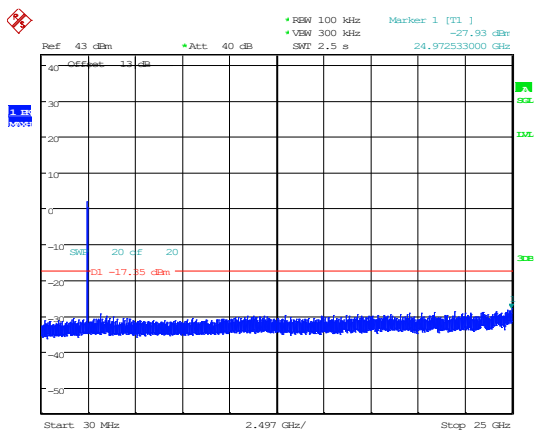
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802.11n20_2462MHz

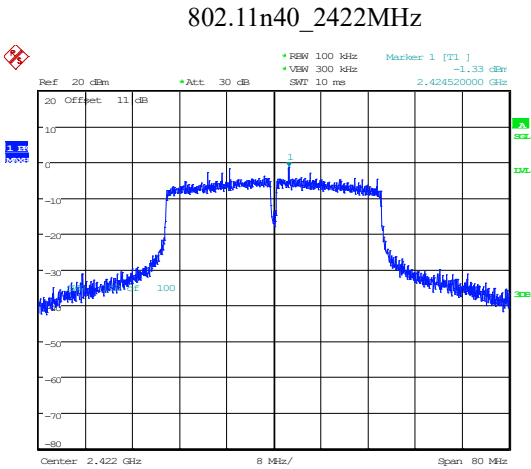


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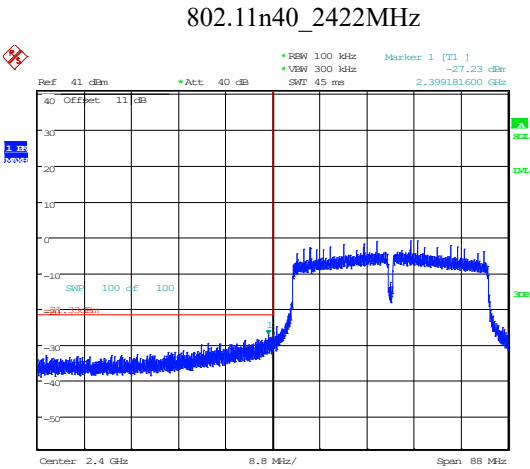
802.11n20_2462MHz



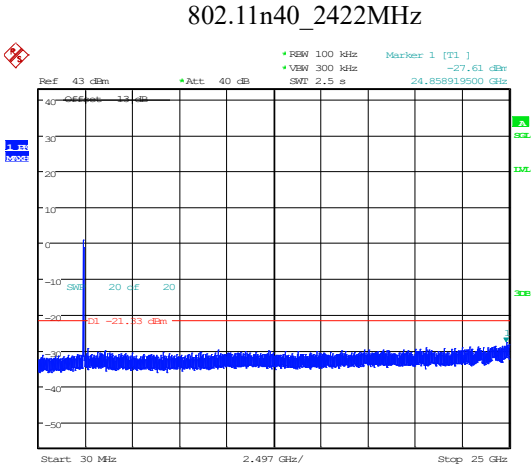
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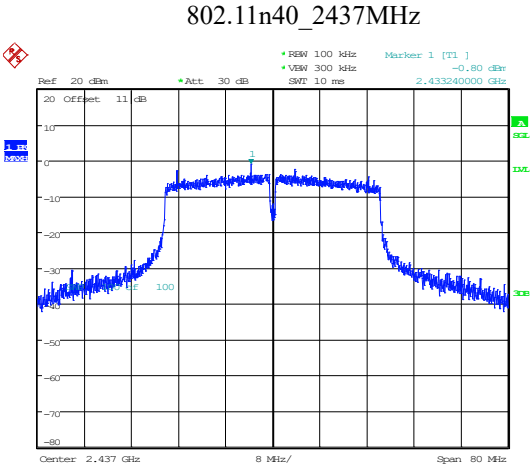
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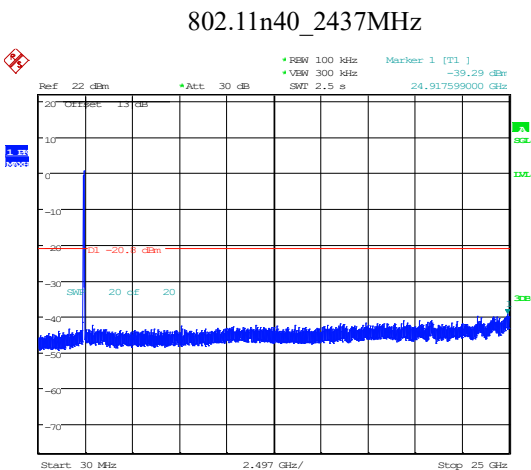
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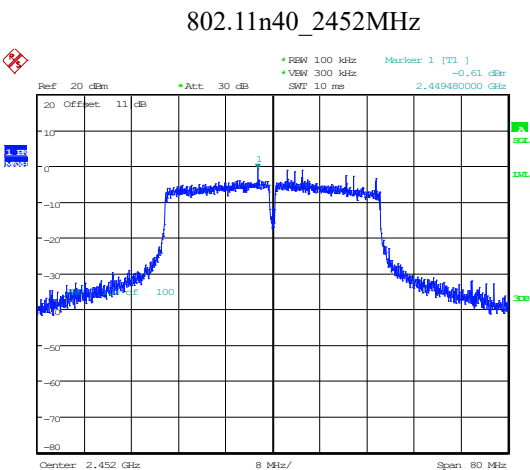
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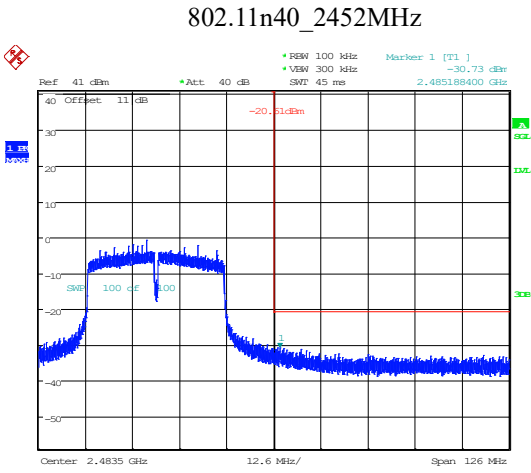
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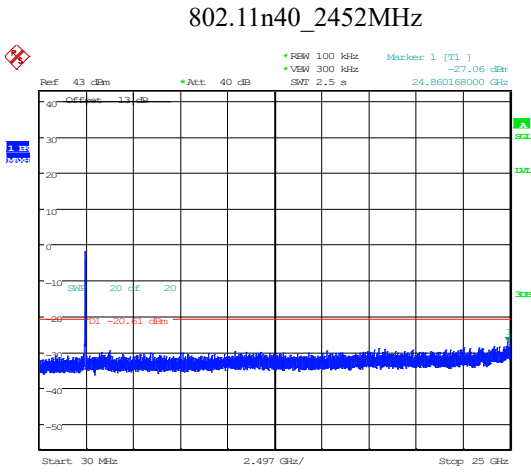
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Date: 11.MAR.2026 23:23:50



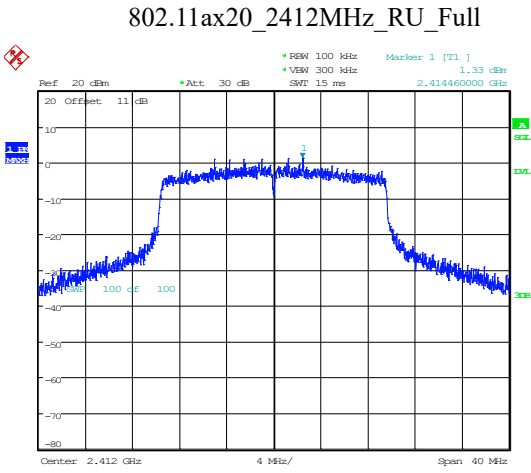
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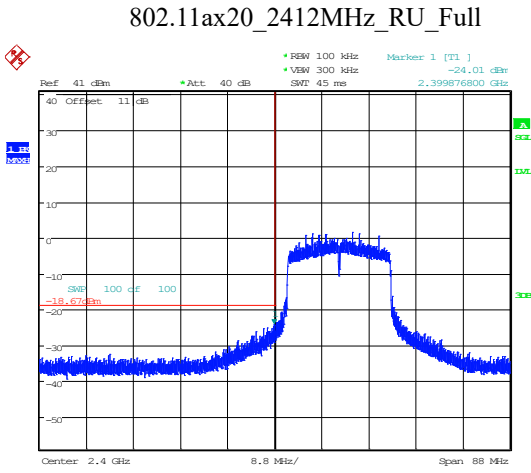
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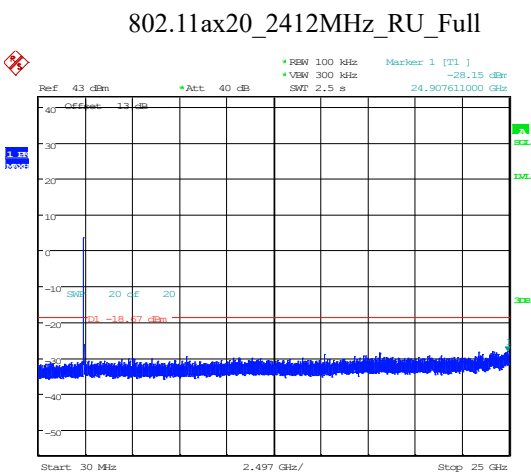
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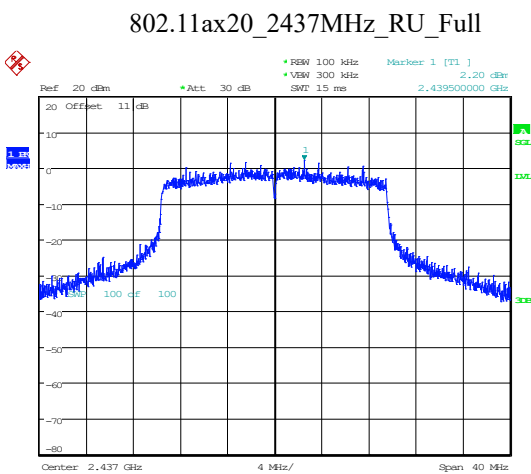
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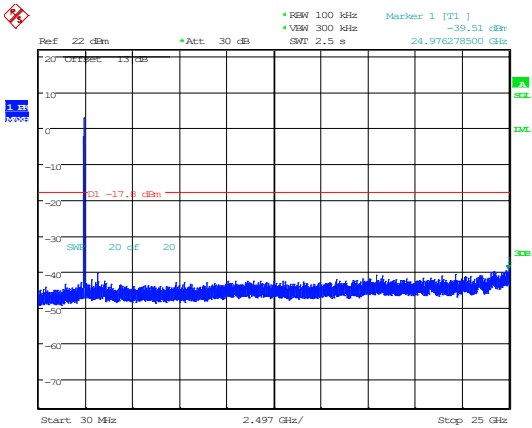


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Date: 11.MAR.2026 23:36:27



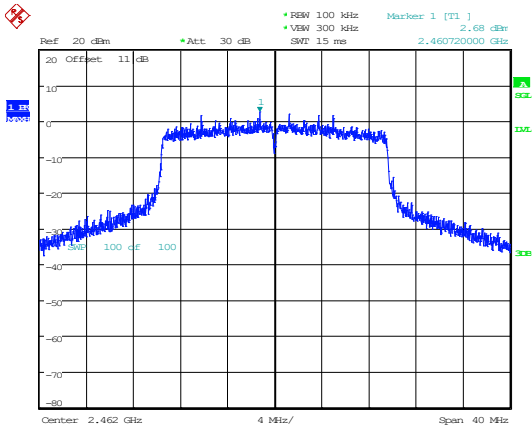
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Date: 11.MAR.2026 23:39:31

802.11ax20_2437MHz_RU_Full



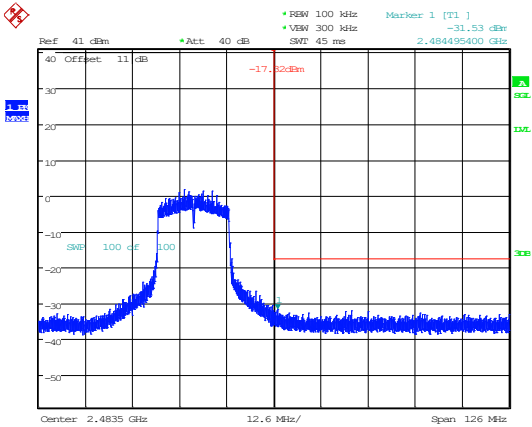
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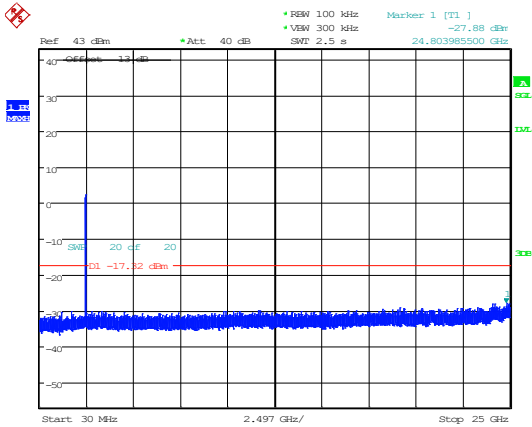
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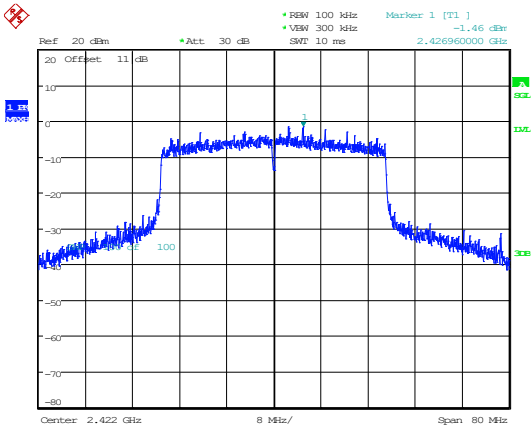
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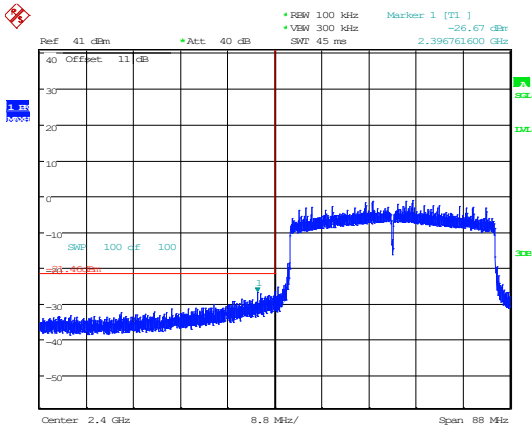
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802.11ax40_2422MHz_RU_Full



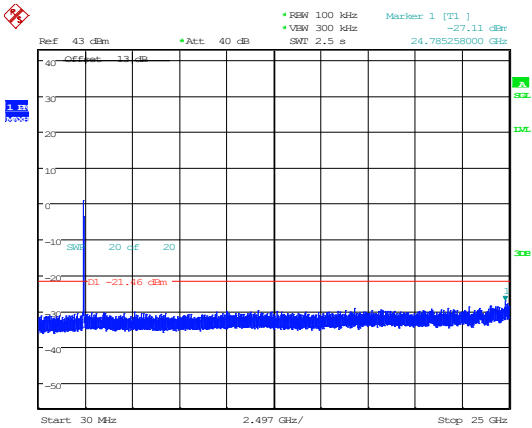
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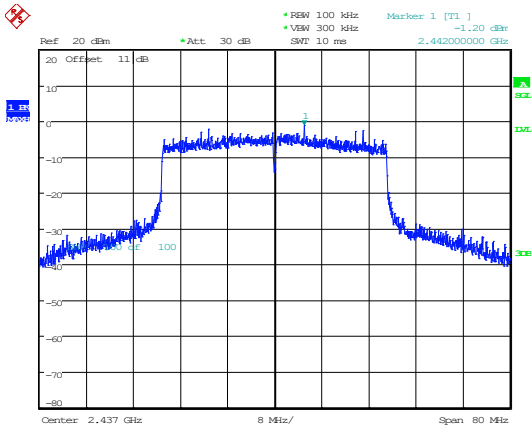
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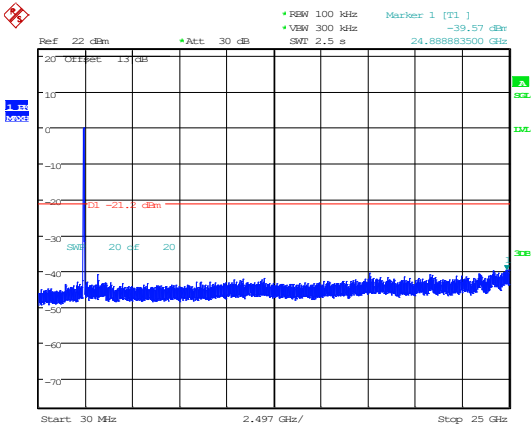
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802.11ax40_2437MHz_RU_Full



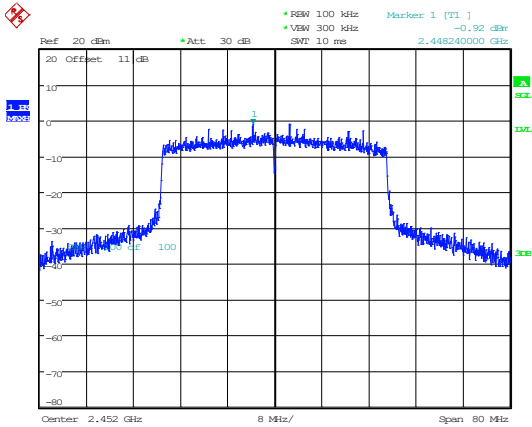
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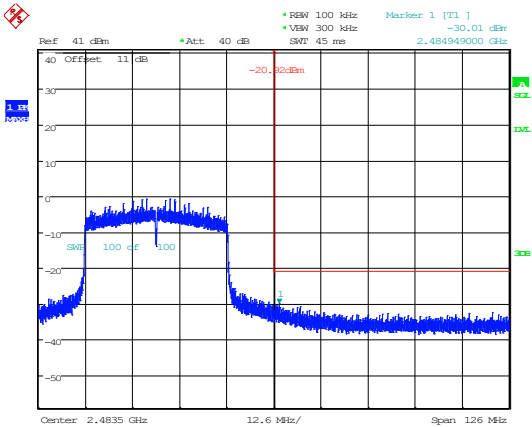
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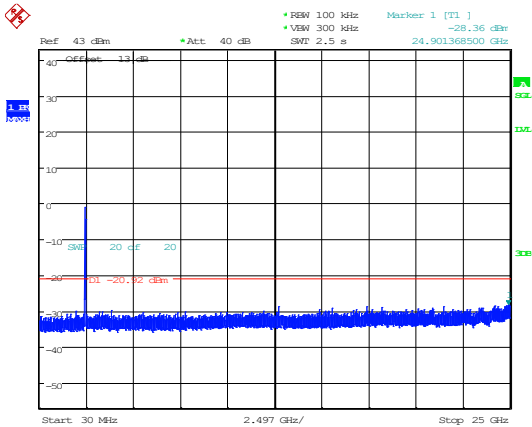
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802.11ax40_2452MHz_RU_Full



ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 12.MAR.2026 00:11:10

802.11ax40_2452MHz_RU_Full



ProjectNo.:2603R47150E-RF Tester:Zoey Song
Date: 12.MAR.2026 00:12:12

***** END *****