

APPENDIX

Test Information:

Sample No.:	3DJN-3(Model "ML-Ashgrove") 3DJN-5(Model "ML-Bardon")	Test Date:	2026/01/26
Test Site:	RF	Test Mode:	Transmitting
Tester:	Cayde Hou	Test Result:	Pass

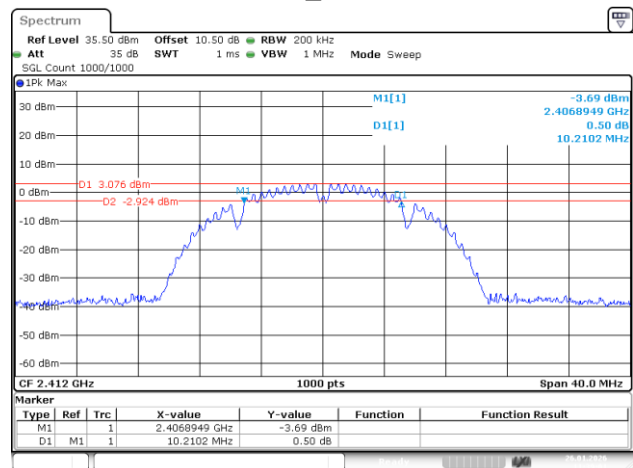
Environmental Conditions:

Temperature: (°C)	23.9	Relative Humidity: (%)	50	ATM Pressure: (kPa)	101.8
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6dB Emission Bandwidth

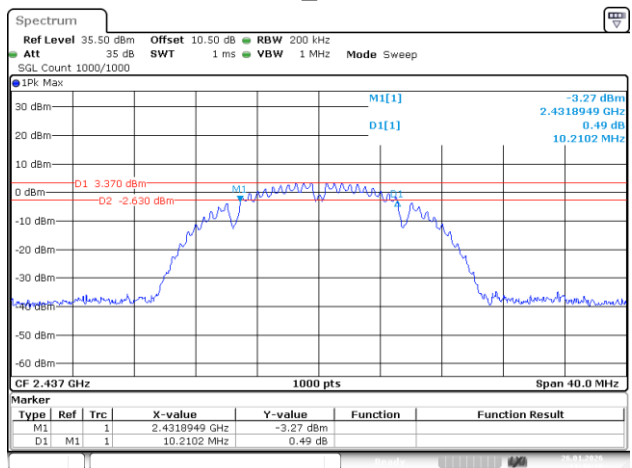
Mode	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11b	2412	10.210	≥0.5	Pass
	2437	10.210	≥0.5	Pass
	2462	10.210	≥0.5	Pass
802.11g	2412	16.296	≥0.5	Pass
	2437	16.416	≥0.5	Pass
	2462	16.336	≥0.5	Pass
802.11n20	2412	17.337	≥0.5	Pass
	2437	17.337	≥0.5	Pass
	2462	17.297	≥0.5	Pass
802.11n40	2422	33.233	≥0.5	Pass
	2437	34.354	≥0.5	Pass
	2452	34.354	≥0.5	Pass
802.11ax20_RU_Full	2412	18.699	≥0.5	Pass
	2437	18.178	≥0.5	Pass
	2462	18.739	≥0.5	Pass

802.11b_2412MHz



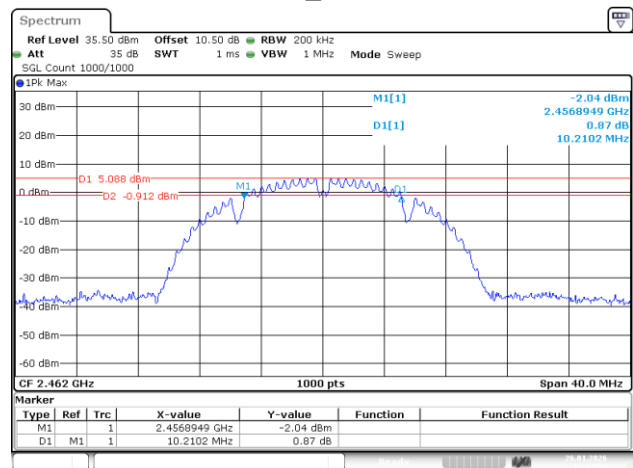
ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 11:39:01

802.11b_2437MHz



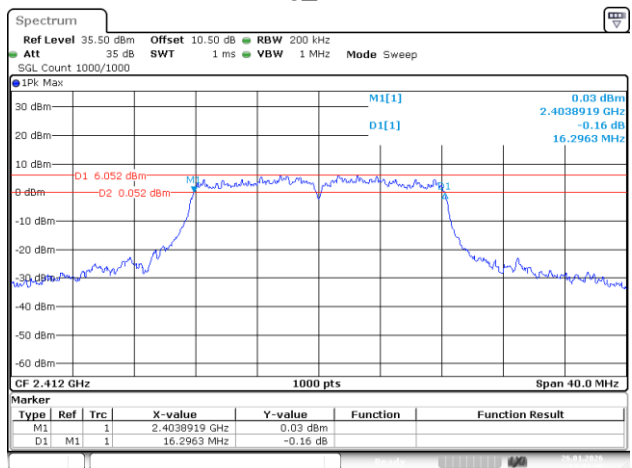
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Date: 26.JAN.2026 11:40:38

802.11b_2462MHz



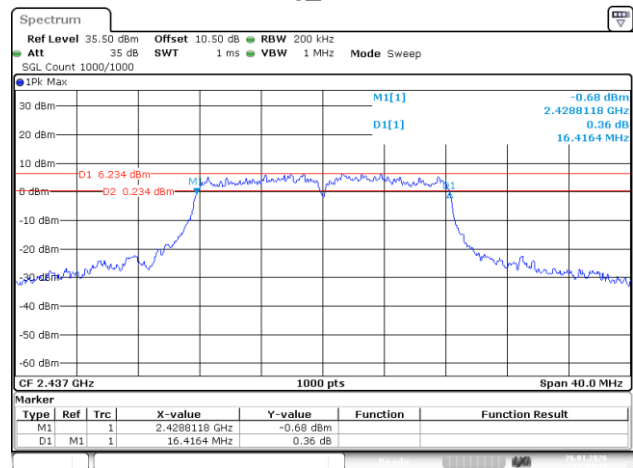
ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 11:41:59

802.11g_2412MHz



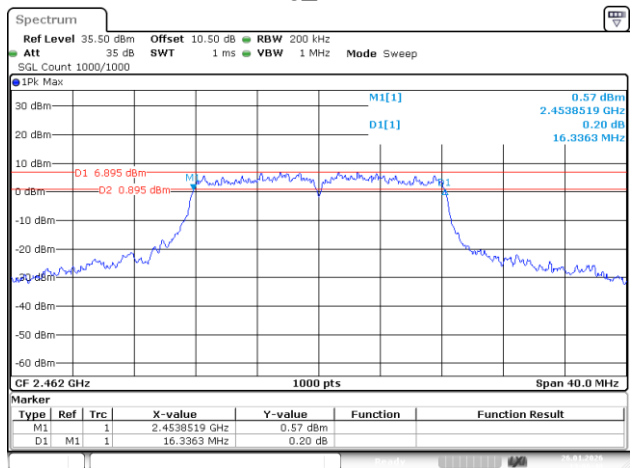
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Date: 26.JAN.2026 11:43:30

802.11g_2437MHz



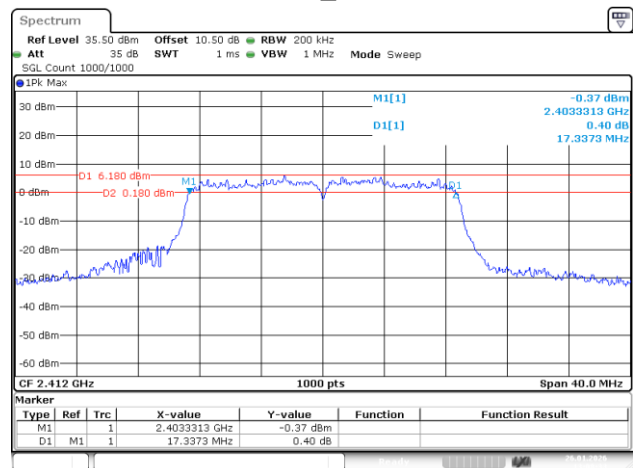
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Date: 26.JAN.2026 13:05:18

802.11g_2462MHz



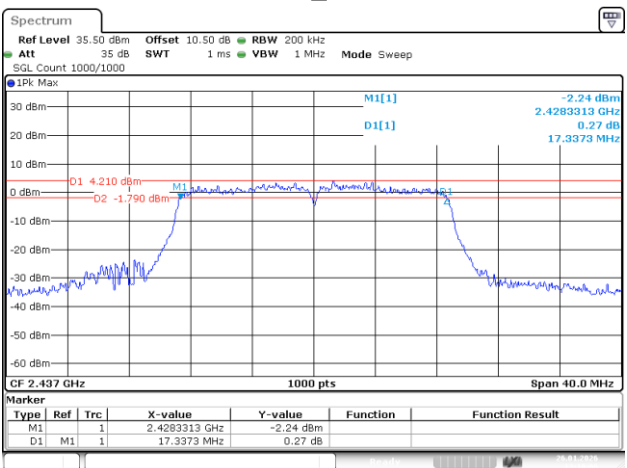
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Date: 26.JAN.2026 13:06:48

802.11n20_2412MHz



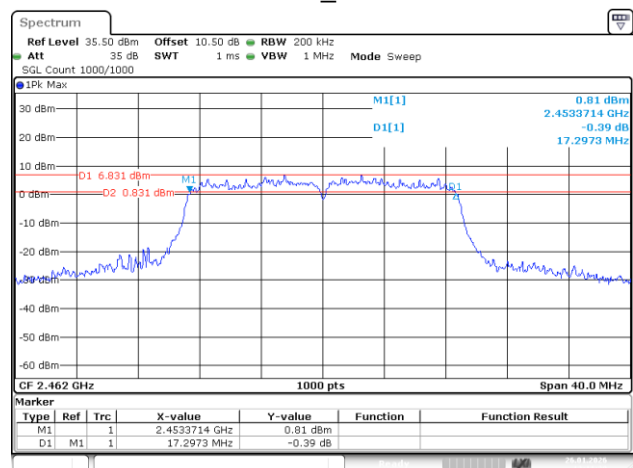
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Date: 26.JAN.2026 13:08:33

802.11n20_2437MHz



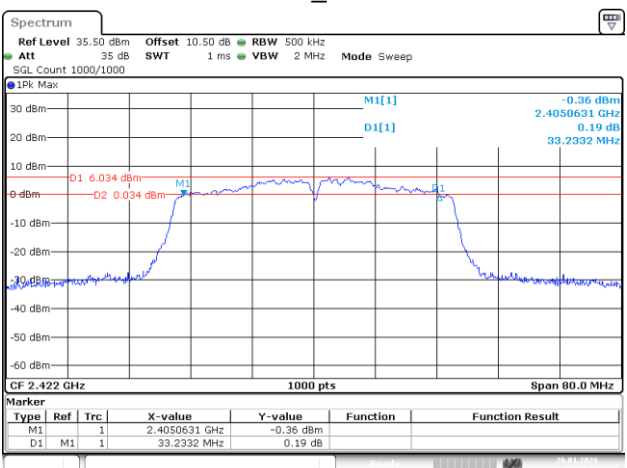
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Date: 26.JAN.2026 13:10:06

802.11n20_2462MHz



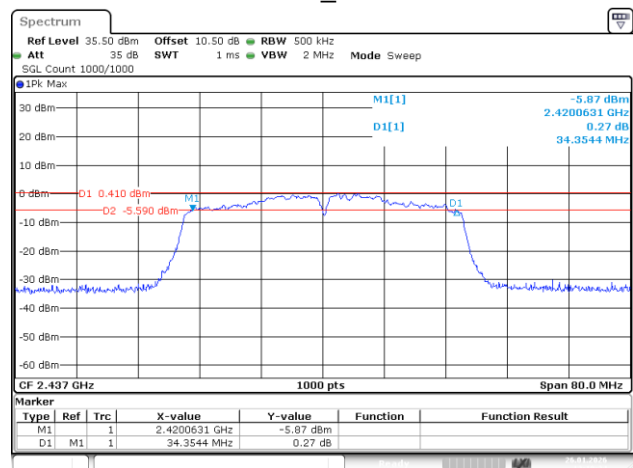
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Date: 26.JAN.2026 13:11:39

802.11n40_2422MHz



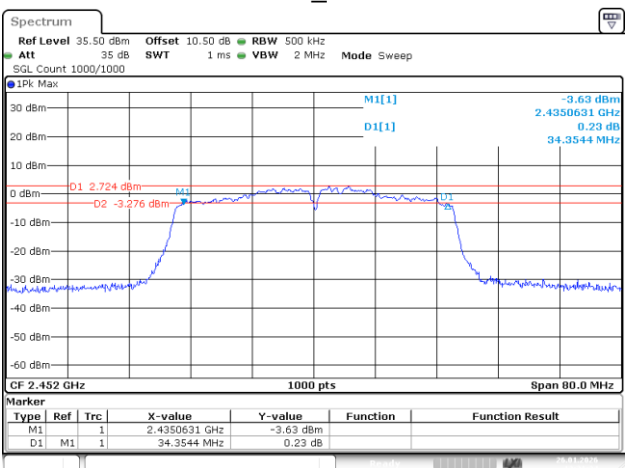
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802.11n40_2437MHz



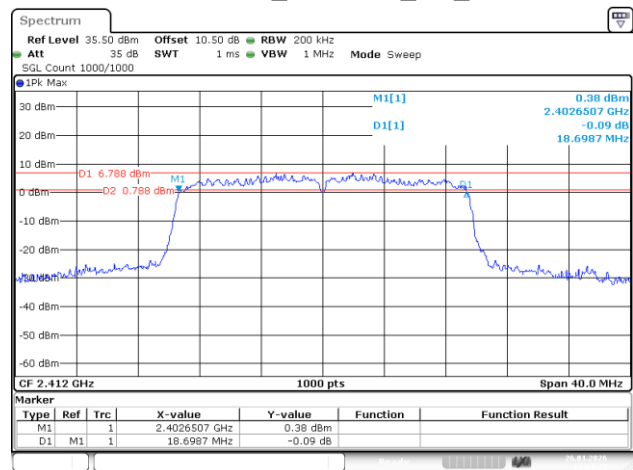
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Date: 26.JAN.2026 13:19:34

802.11n40_2452MHz



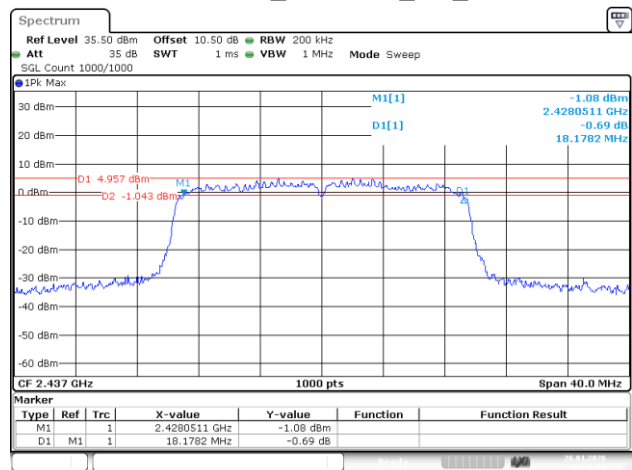
ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:21:34

802.11ax20_2412MHz_RU_Full



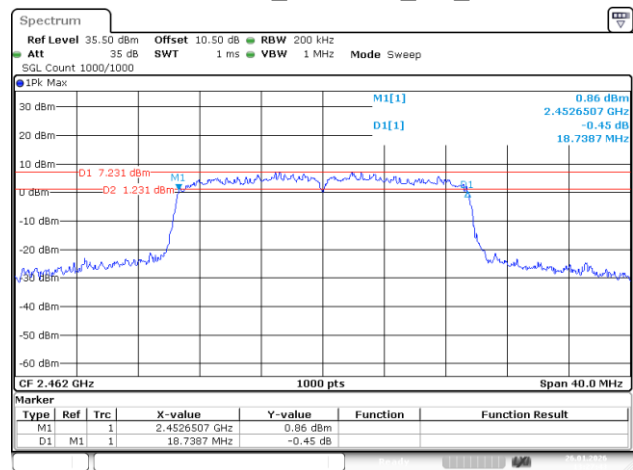
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Date: 26.JAN.2026 13:24:25

802.11ax20_2437MHz_RU_Full



ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:26:06

802.11ax20_2462MHz_RU_Full

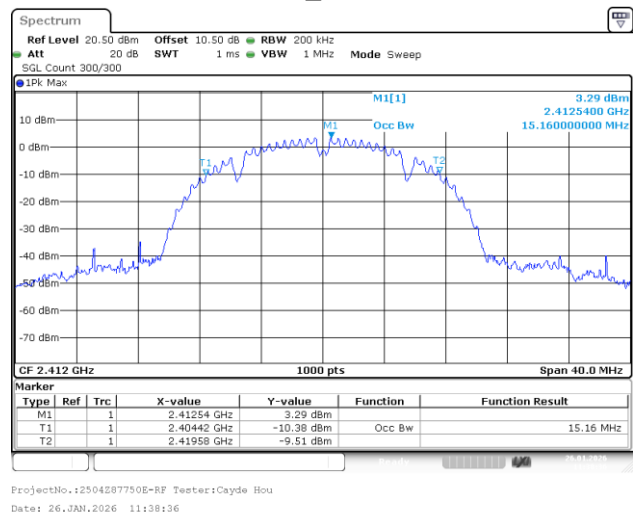


ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:27:43

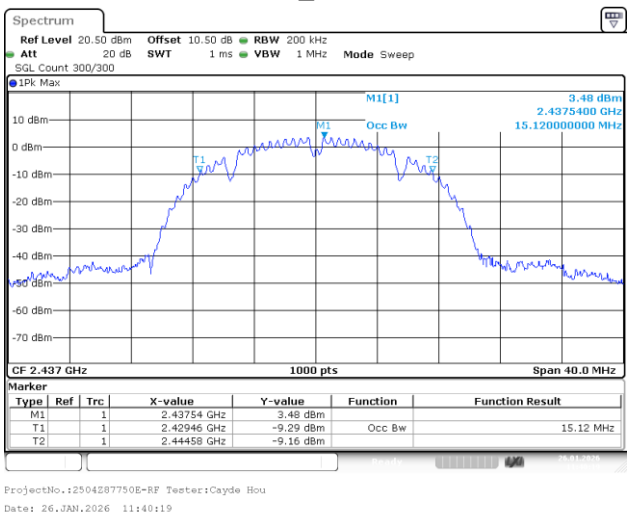
99% Occupied Bandwidth

Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11b	2412	15.160
	2437	15.120
	2462	15.160
802.11g	2412	16.520
	2437	16.480
	2462	16.520
802.11n20	2412	17.560
	2437	17.560
	2462	17.600
802.11n40	2422	35.840
	2437	35.760
	2452	35.840
802.11ax20_RU_Full	2412	18.720
	2437	18.680
	2462	18.720

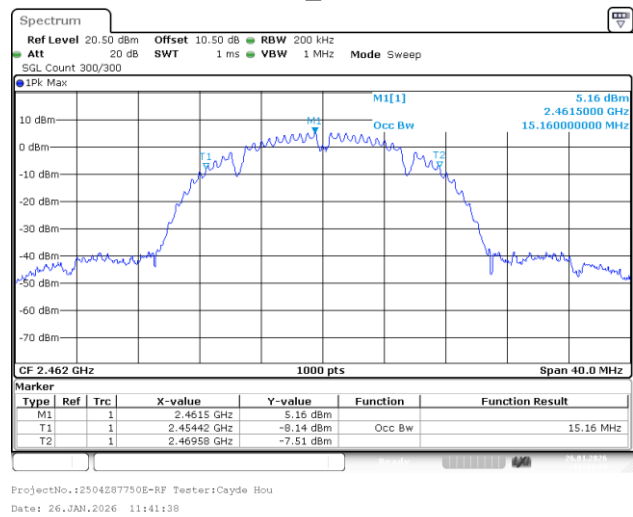
802.11b_2412MHz



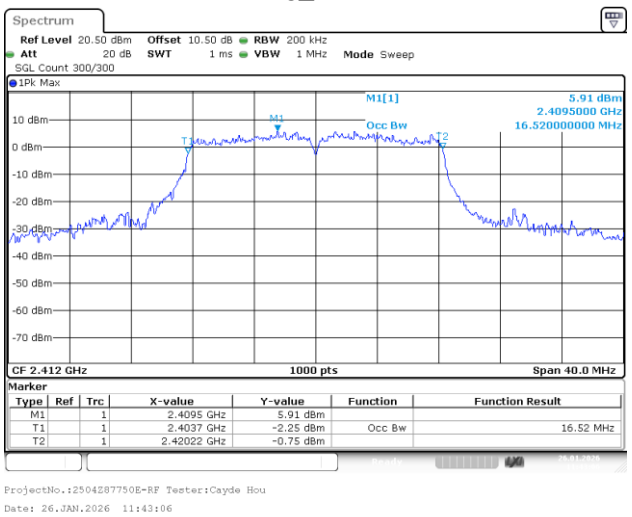
802.11b_2437MHz



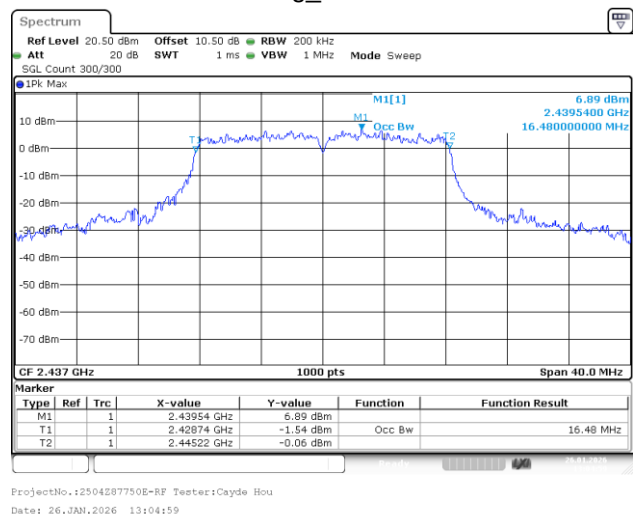
802.11b_2462MHz



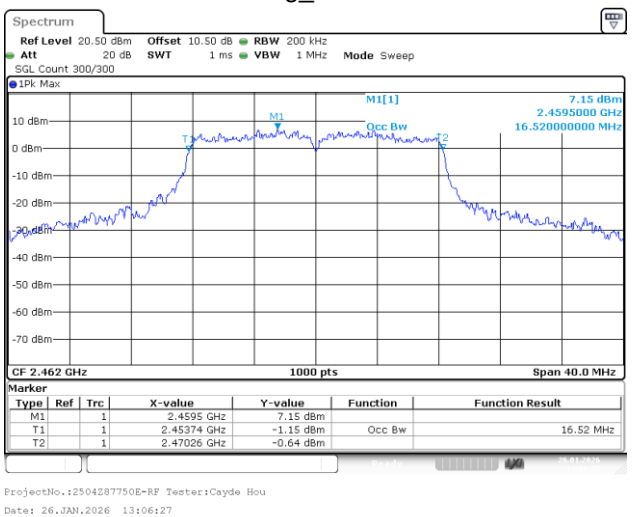
802.11g_2412MHz



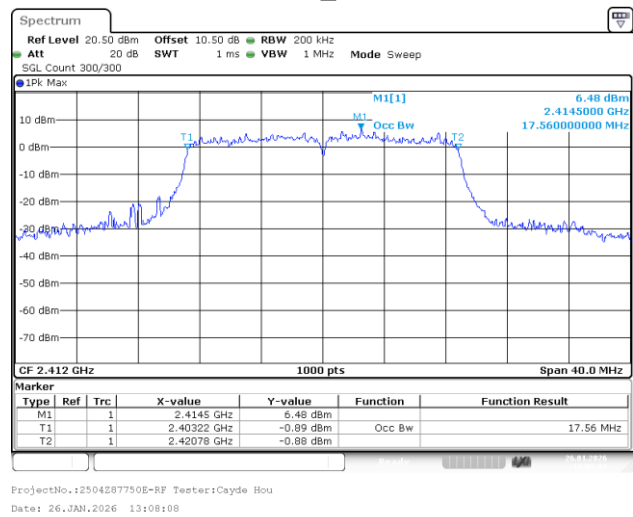
802.11g_2437MHz



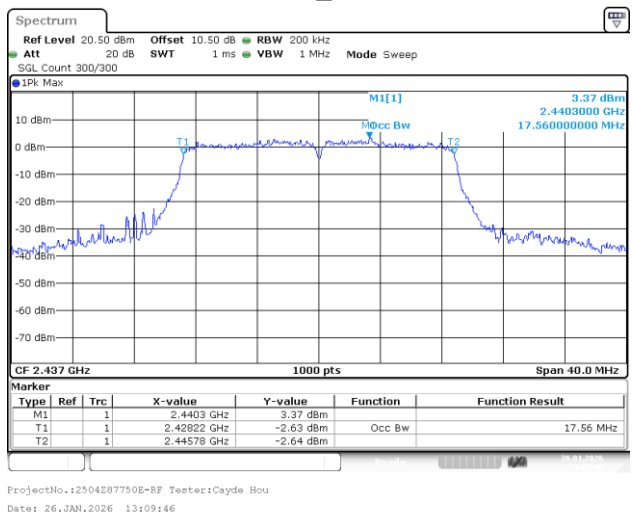
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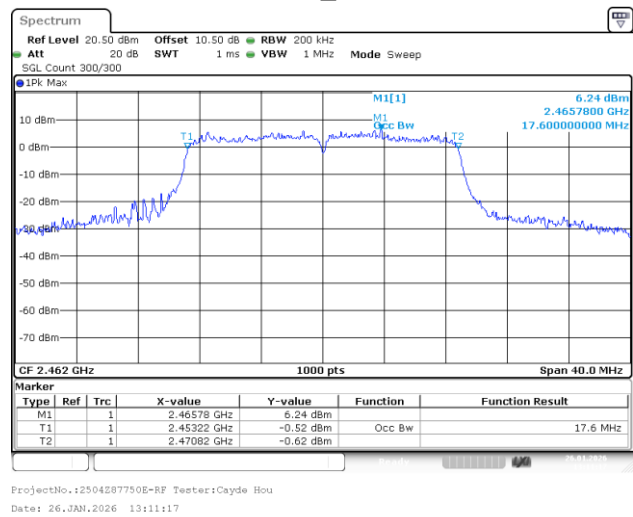
802.11n20_2412MHz



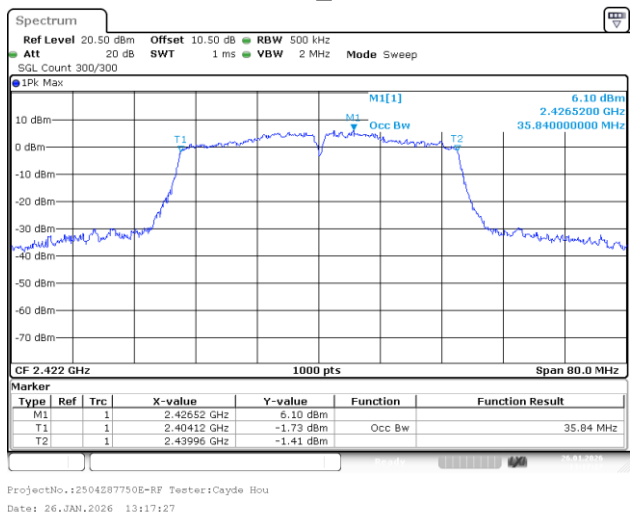
802.11n20_2437MHz



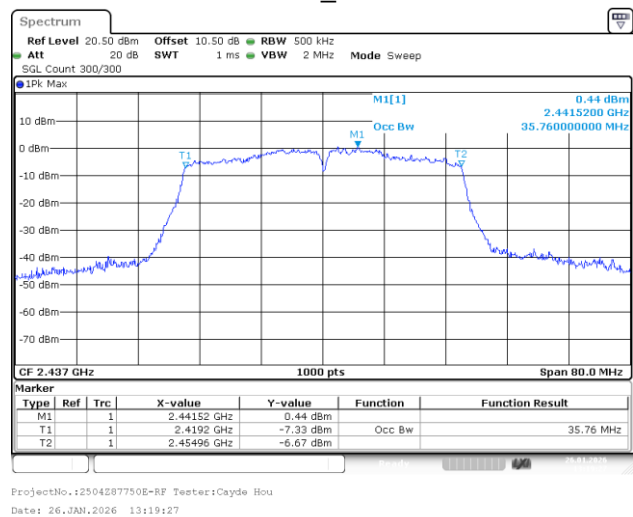
802.11n20_2462MHz



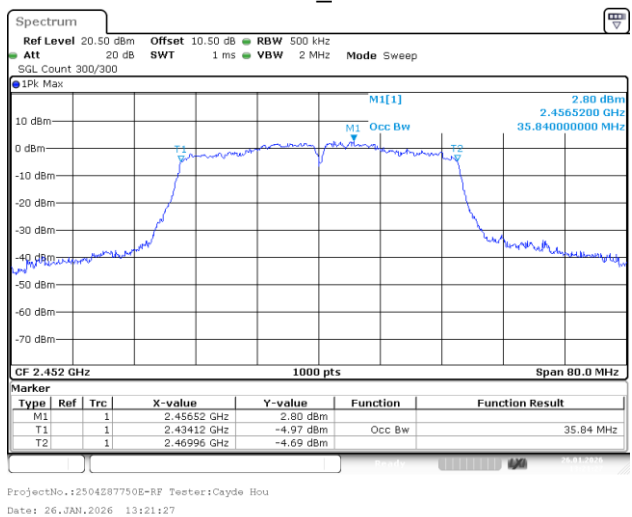
802.11n40_2422MHz



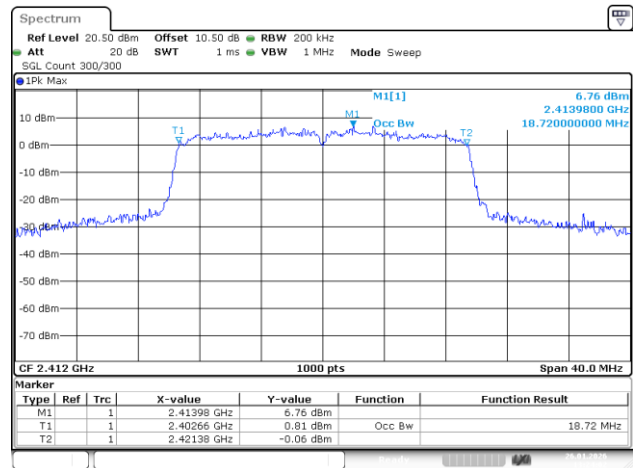
802.11n40_2437MHz



802.11n40_2452MHz

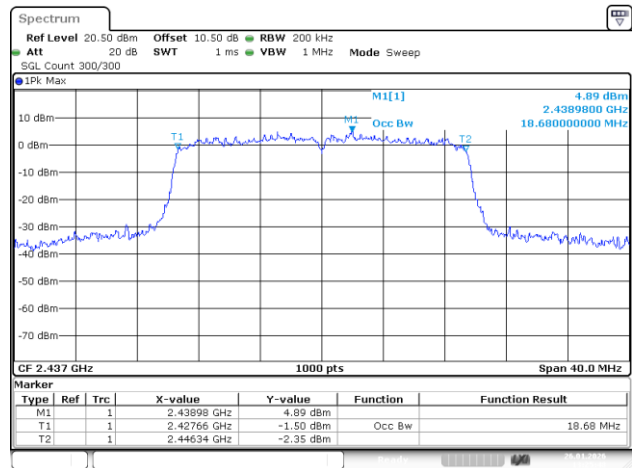


802.11ax20_2412MHz_RU_Full



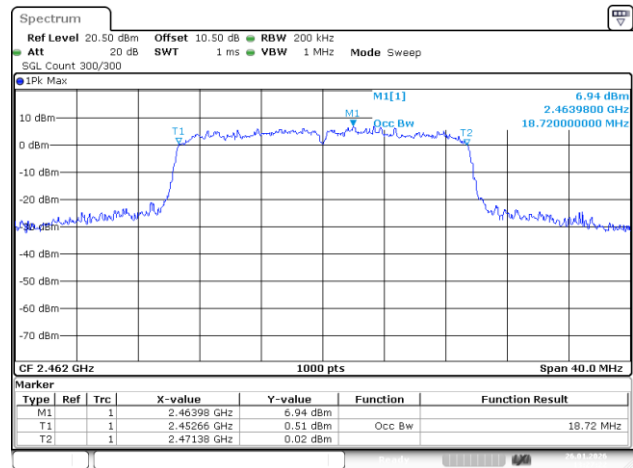
ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:24:02

802.11ax20_2437MHz_RU_Full



ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:25:48

802.11ax20_2462MHz_RU_Full



ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:27:22

Maximum Conducted Output Power

For Model “ML-Ashgrove”

Mode	Test Frequency (MHz)	Peak Output Power(dBm)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11b	2412	14.56	12.04	30	Pass
	2437	14.94	12.41	30	Pass
	2462	16.64	14.19	30	Pass
802.11g	2412	24.29	15.67	30	Pass
	2437	23.64	14.24	30	Pass
	2462	24.58	16.57	30	Pass
802.11n20	2412	25.15	15.93	30	Pass
	2437	24.62	14.17	30	Pass
	2462	25.07	16.43	30	Pass
802.11n40	2422	19.74	9.56	30	Pass
	2437	18.72	8.31	30	Pass
	2452	20.34	10.29	30	Pass
802.11ax20_RU_Full	2412	24.19	15.91	30	Pass
	2437	23.30	14.10	30	Pass
	2462	24.28	16.31	30	Pass

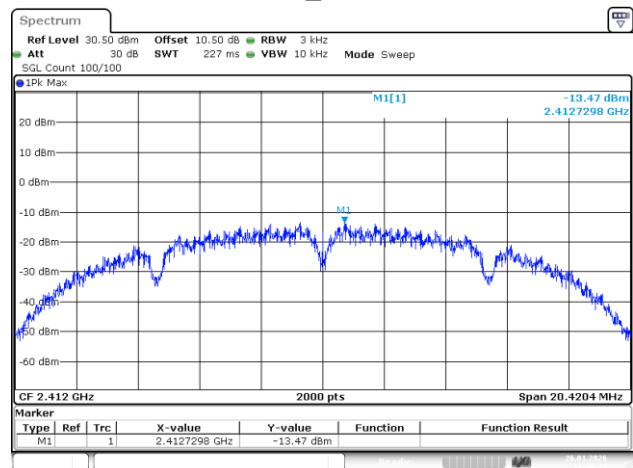
For Model “ML-Bardon”

Mode	Test Frequency (MHz)	Peak Output Power(dBm)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11b	2412	14.18	11.70	30	Pass
	2437	14.62	12.07	30	Pass
	2462	16.02	13.48	30	Pass
802.11g	2412	23.87	14.90	30	Pass
	2437	23.07	13.28	30	Pass
	2462	24.00	15.49	30	Pass
802.11n20	2412	24.84	15.50	30	Pass
	2437	24.31	13.34	30	Pass
	2462	24.82	15.01	30	Pass
802.11n40	2422	18.74	8.70	30	Pass
	2437	17.15	7.30	30	Pass
	2452	19.66	9.76	30	Pass
802.11ax20_RU_Full	2412	23.96	15.16	30	Pass
	2437	23.07	13.49	30	Pass
	2462	24.10	15.67	30	Pass

Power Spectral Density

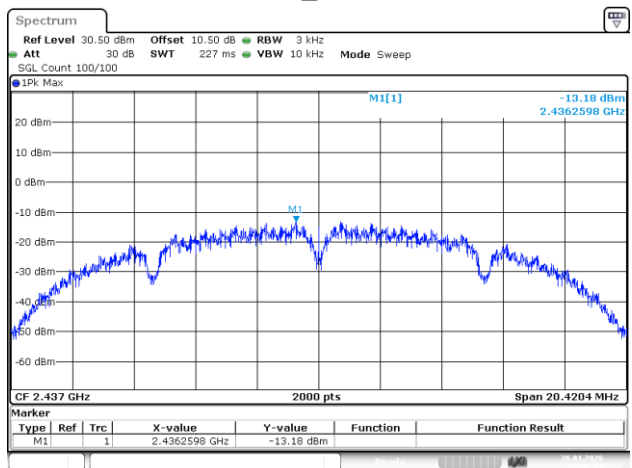
Mode	Test Frequency (MHz)	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
802.11b	2412	-13.47	8	Pass
	2437	-13.18	8	Pass
	2462	-11.47	8	Pass
802.11g	2412	-10.47	8	Pass
	2437	-10.20	8	Pass
	2462	-9.69	8	Pass
802.11n20	2412	-9.80	8	Pass
	2437	-12.46	8	Pass
	2462	-9.54	8	Pass
802.11n40	2422	-13.66	8	Pass
	2437	-19.33	8	Pass
	2452	-17.13	8	Pass
802.11ax20_RU_Full	2412	-10.71	8	Pass
	2437	-12.49	8	Pass
	2462	-10.29	8	Pass

802.11b_2412MHz



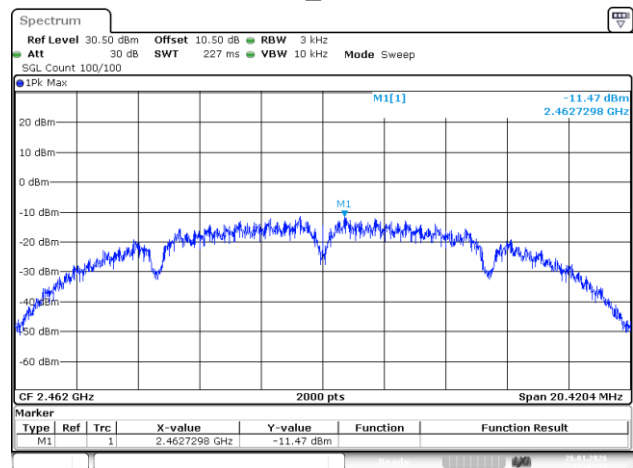
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Date: 26.JAN.2026 11:39:34

802.11b_2437MHz



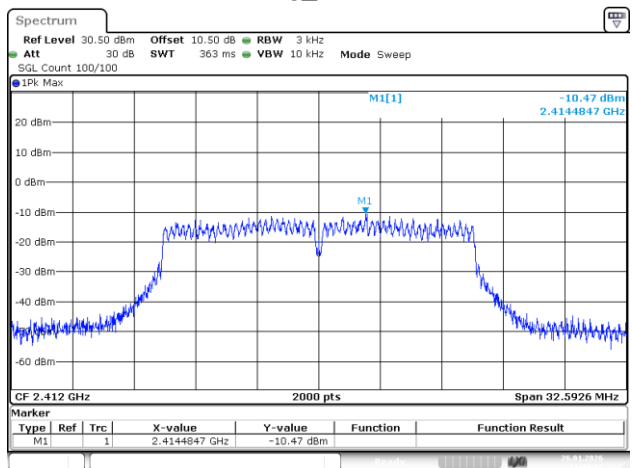
ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 11:41:09

802.11b_2462MHz



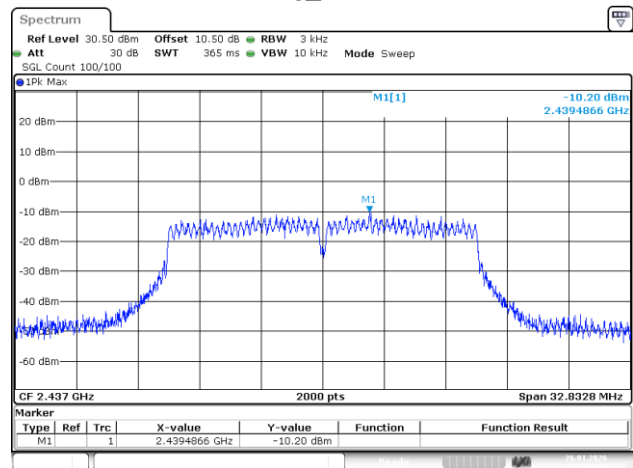
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Date: 26.JAN.2026 11:42:30

802.11g_2412MHz



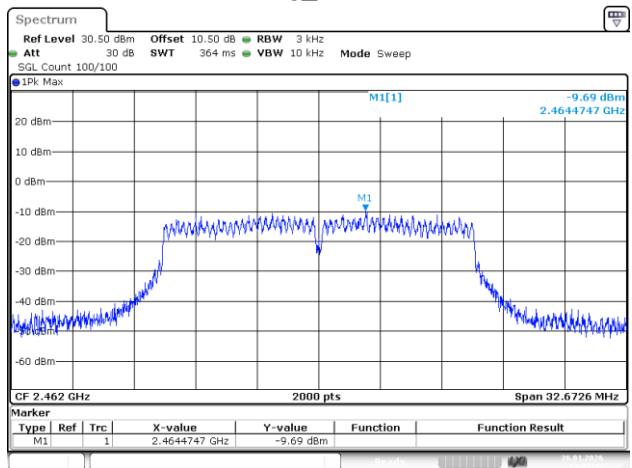
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Date: 26.JAN.2026 11:44:17

802.11g_2437MHz



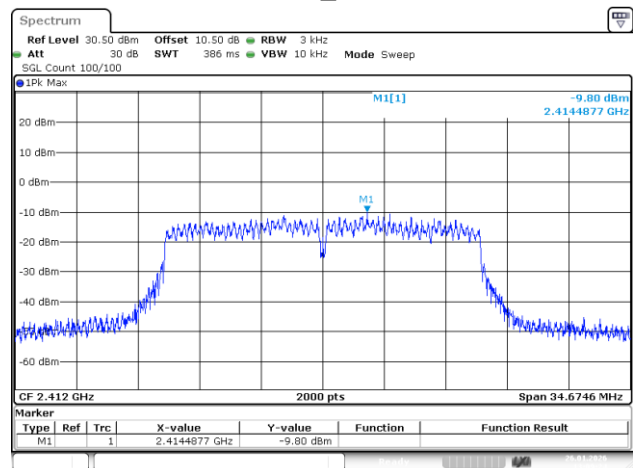
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Date: 26.JAN.2026 13:06:06

802.11g_2462MHz



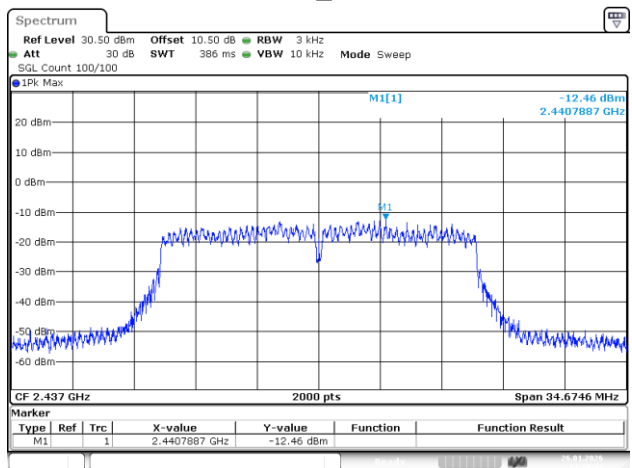
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802.11n20_2412MHz



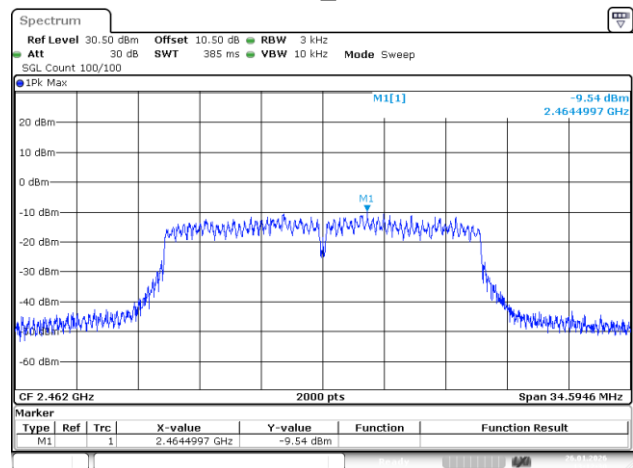
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802.11n20_2437MHz



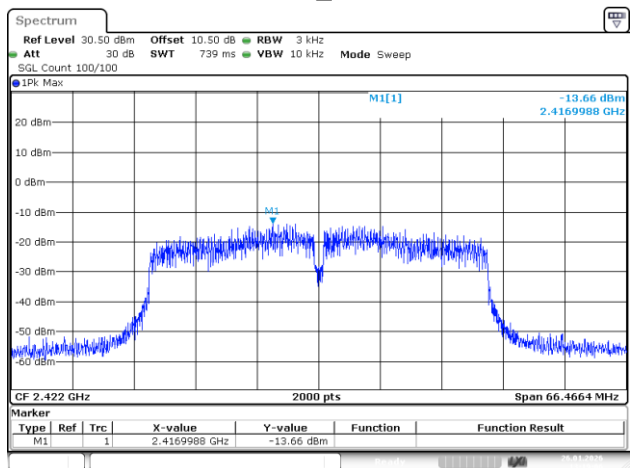
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802.11n20_2462MHz



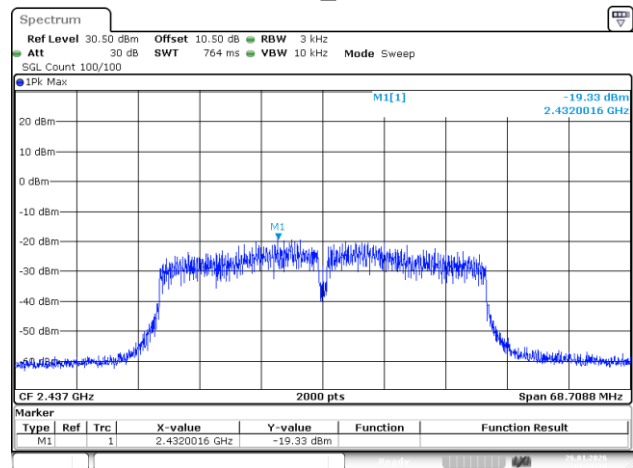
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Date: 26.JAN.2026 13:12:29

802.11n40_2422MHz



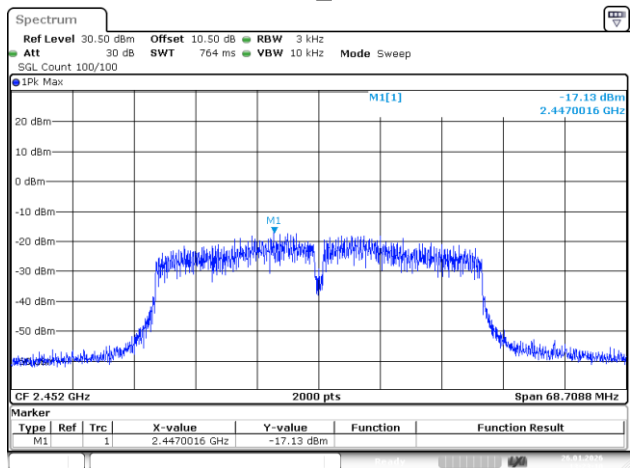
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802.11n40_2437MHz



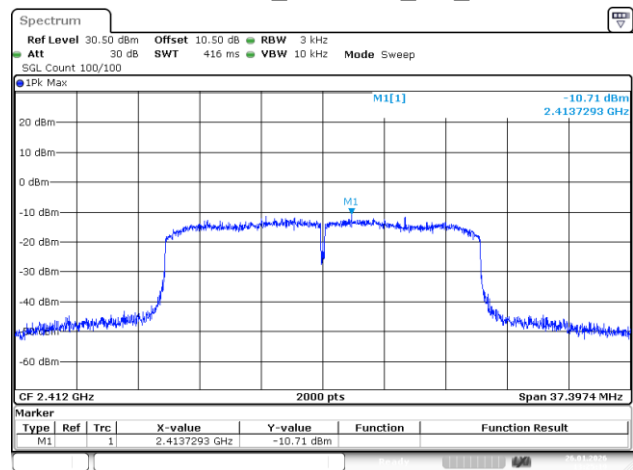
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Date: 26.JAN.2026 13:21:10

802.11n40_2452MHz



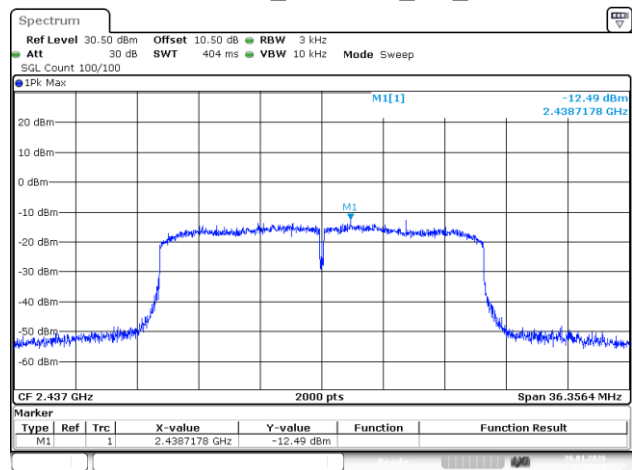
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Date: 26.JAN.2026 13:23:10

802.11ax20_2412MHz_RU_Full



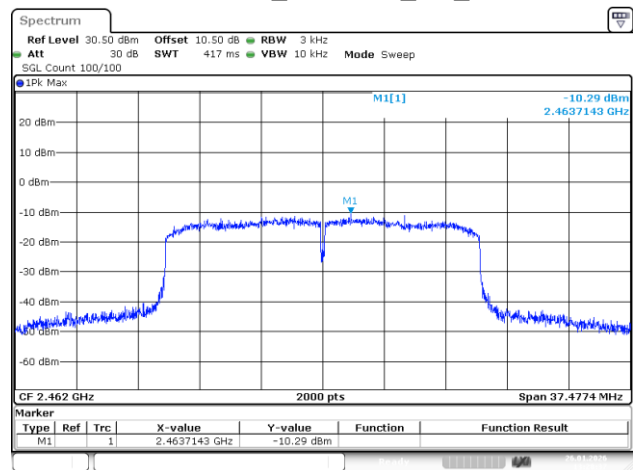
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Date: 26.JAN.2026 13:25:19

802.11ax20_2437MHz_RU_Full



ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:26:59

802.11ax20_2462MHz_RU_Full



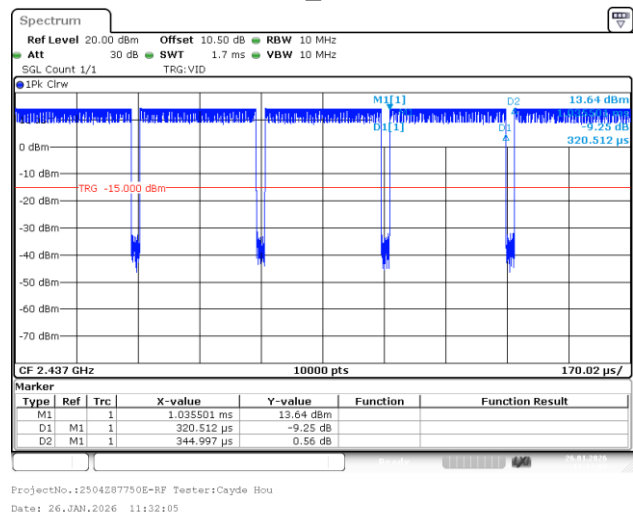
ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:28:37

Duty Cycle

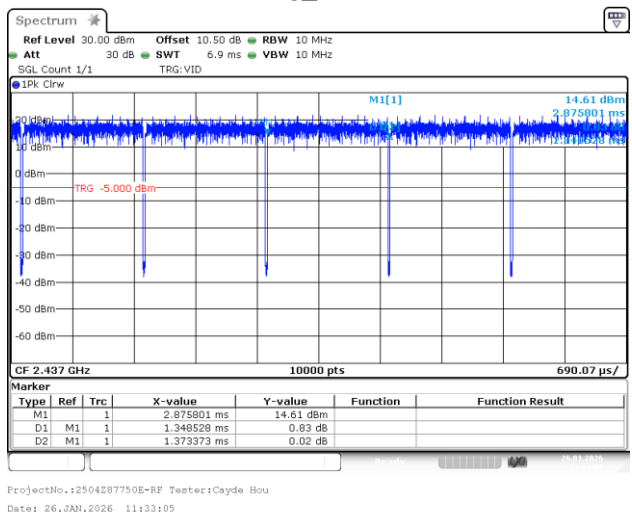
Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11b	2437	0.321	0.345	93.04	0.31	3115	5
802.11g	2437	1.349	1.373	98.25	/	/	0.010
802.11n20	2437	5.070	5.098	99.45	/	/	0.010
802.11n40	2437	2.456	2.482	98.95	/	/	0.010
802.11ax20_RU_FULL	2437	3.867	3.895	99.28	/	/	0.010

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

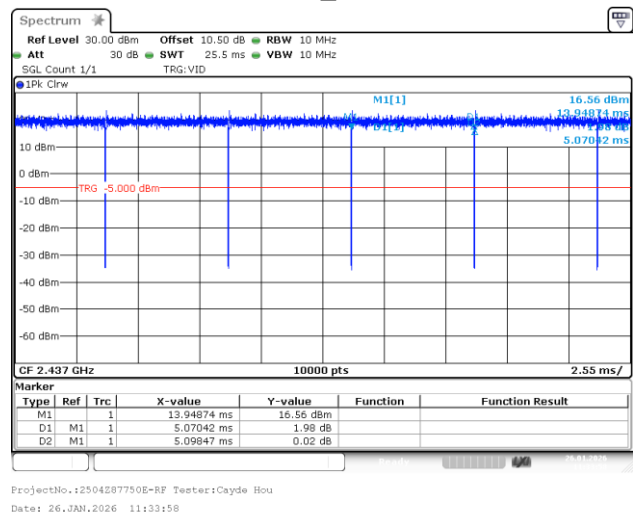
802.11b_2437MHz



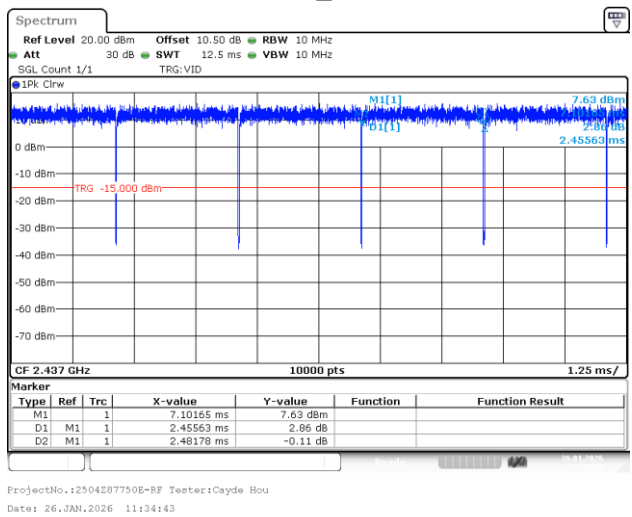
802.11g_2437MHz



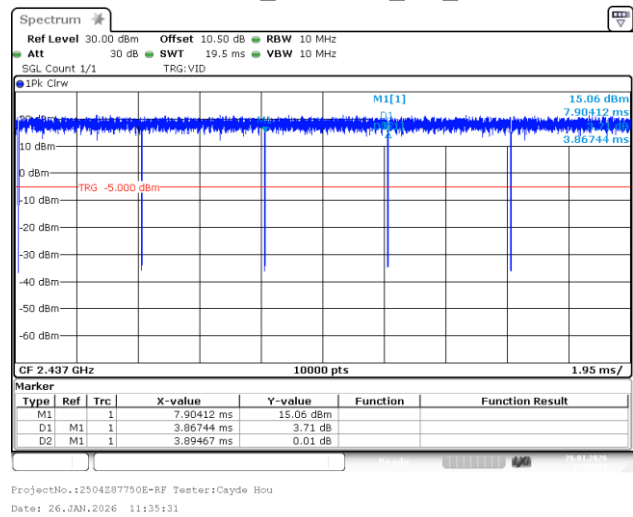
802.11n20_2437MHz



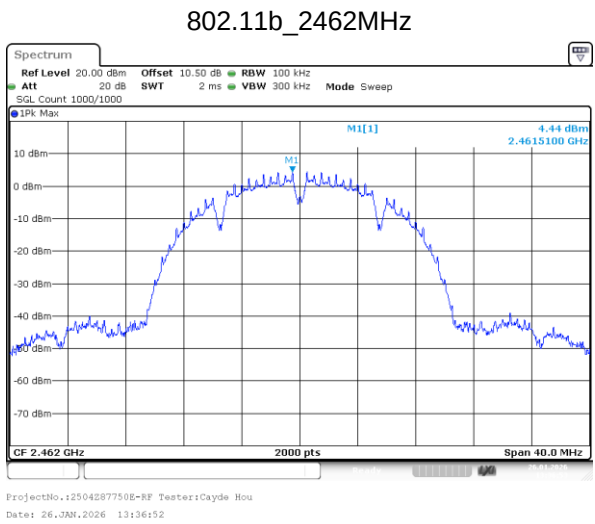
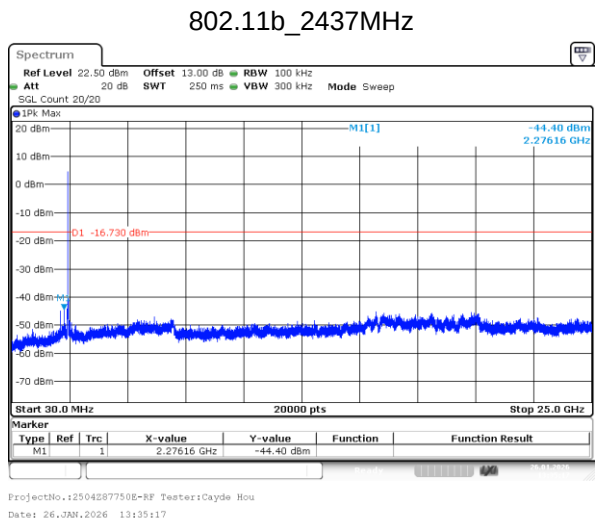
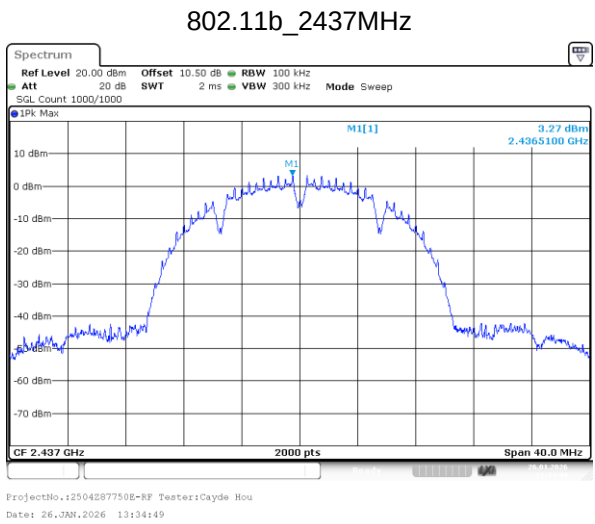
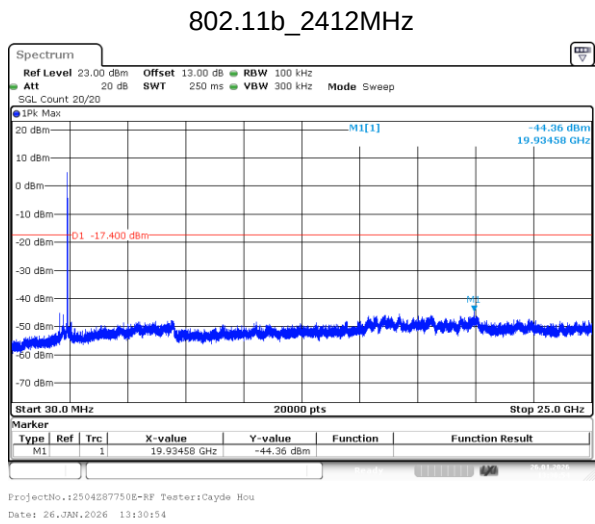
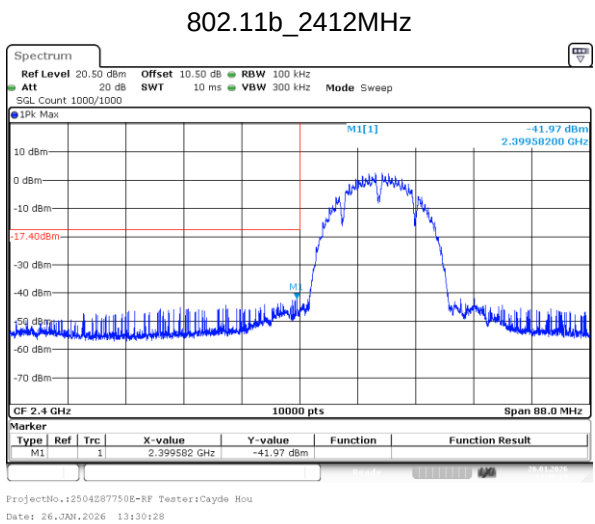
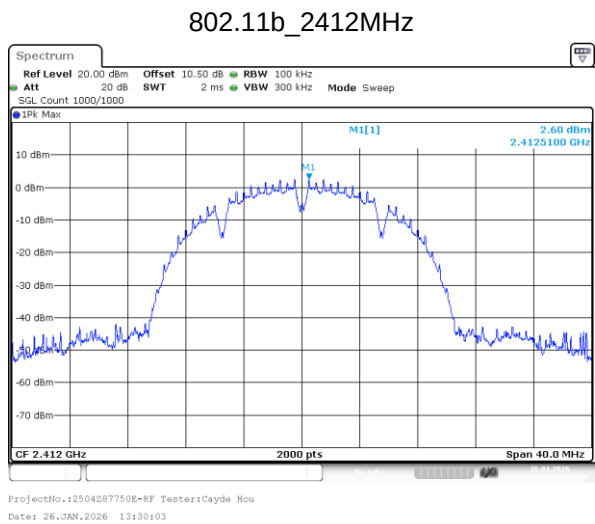
802.11n40_2437MHz



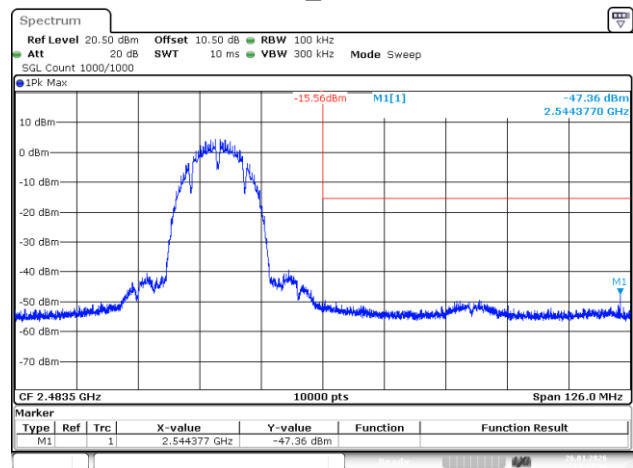
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Conducted Spurious Emission

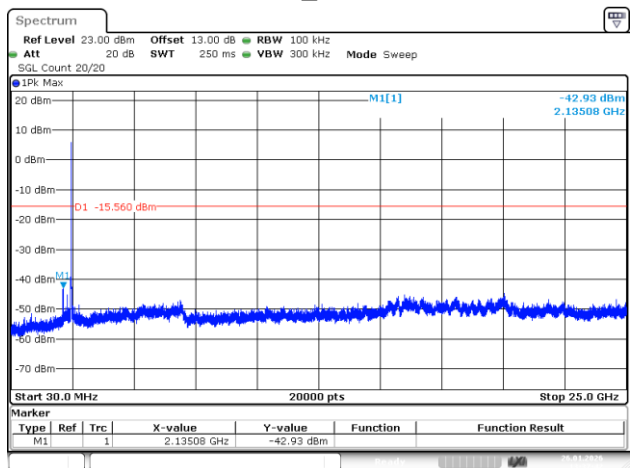


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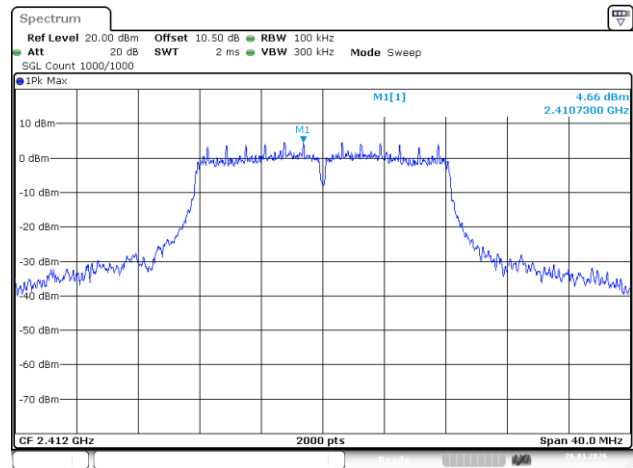
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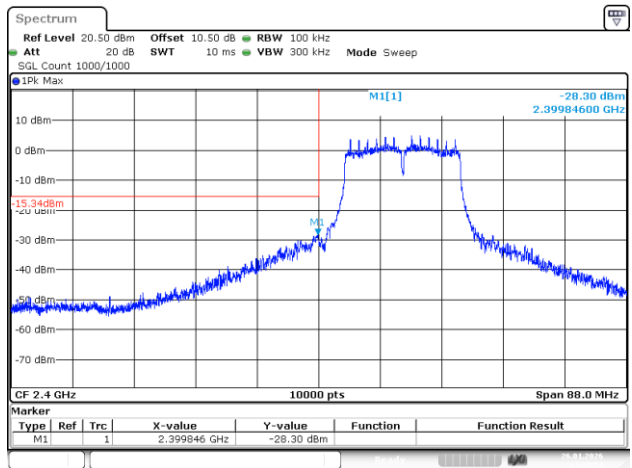
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802.11g_2412MHz



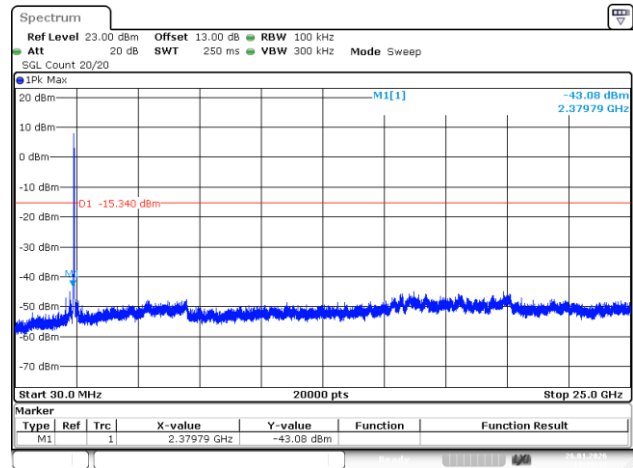
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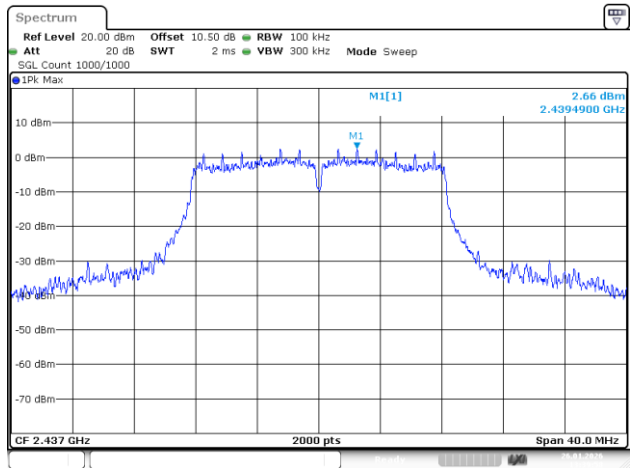
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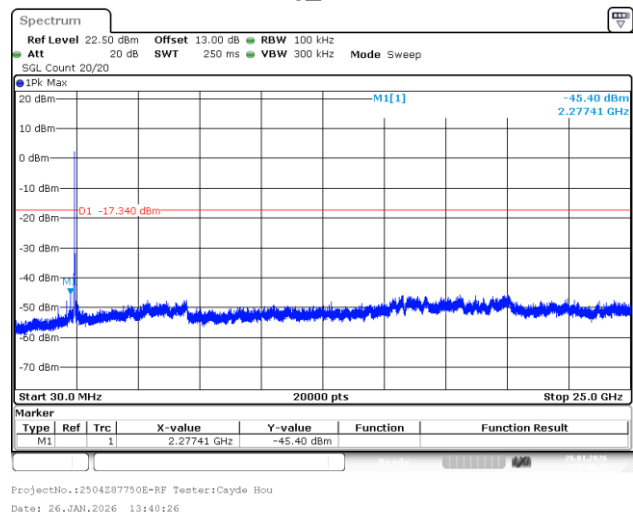
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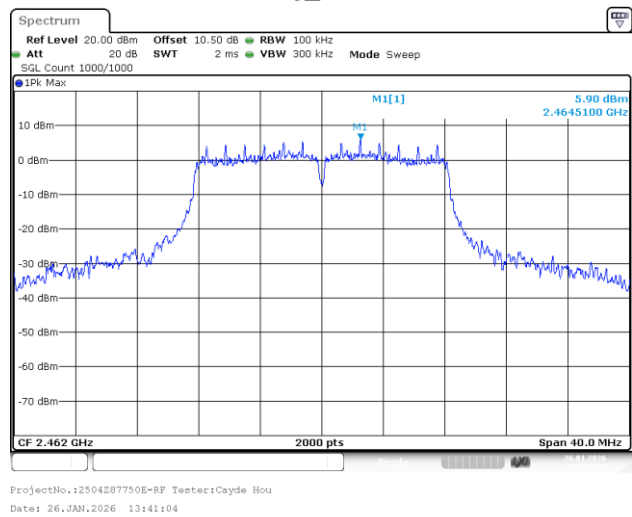


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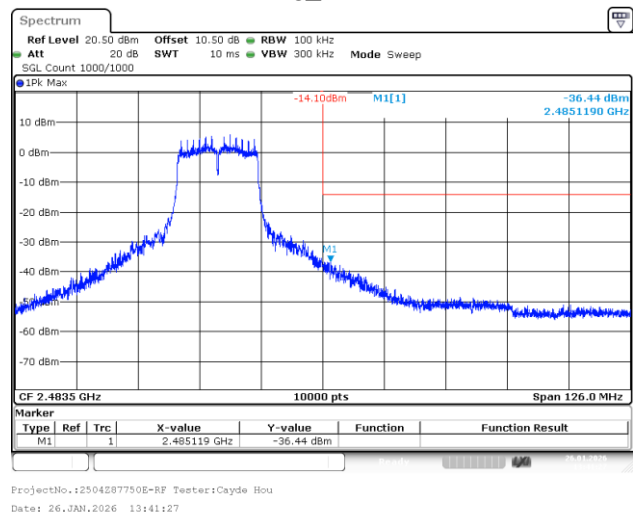
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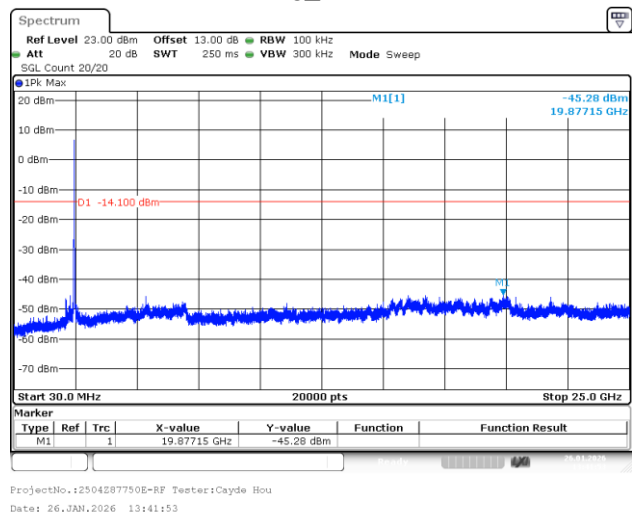
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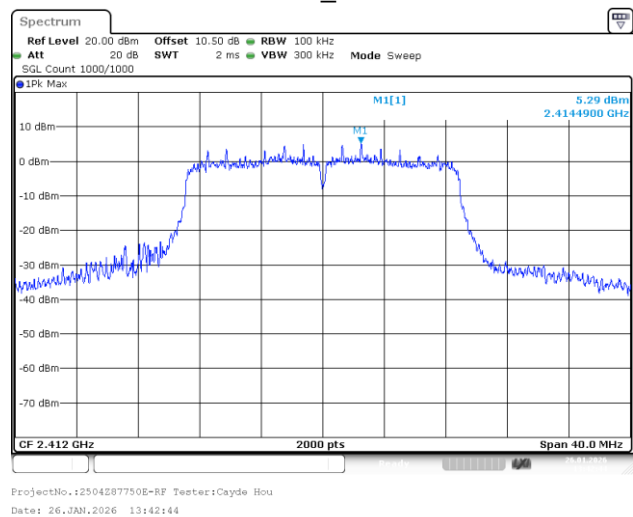
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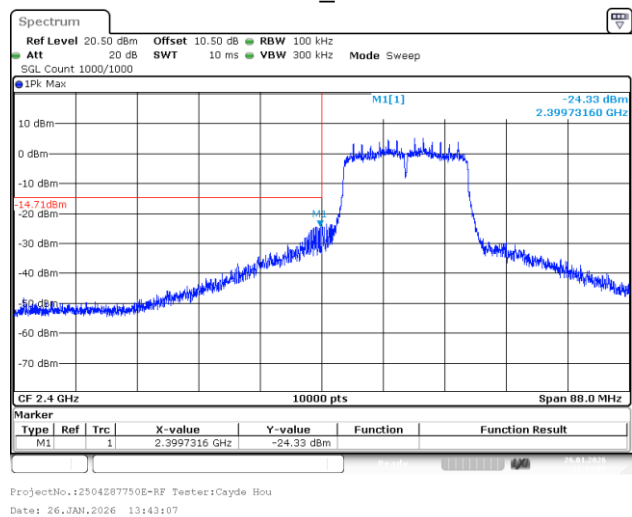
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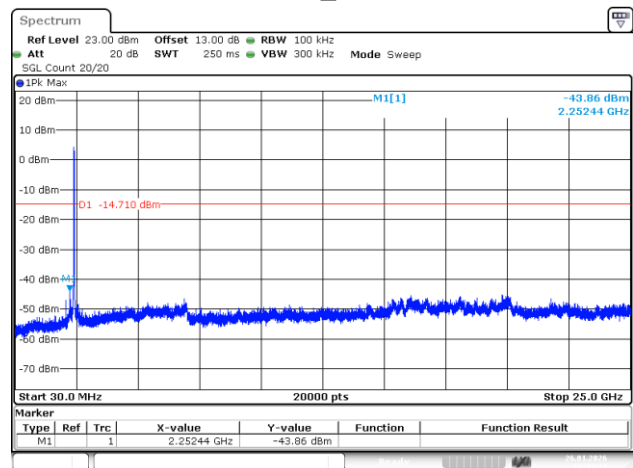
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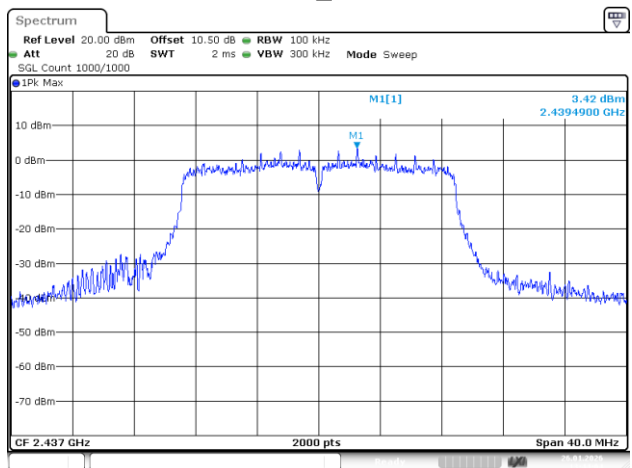


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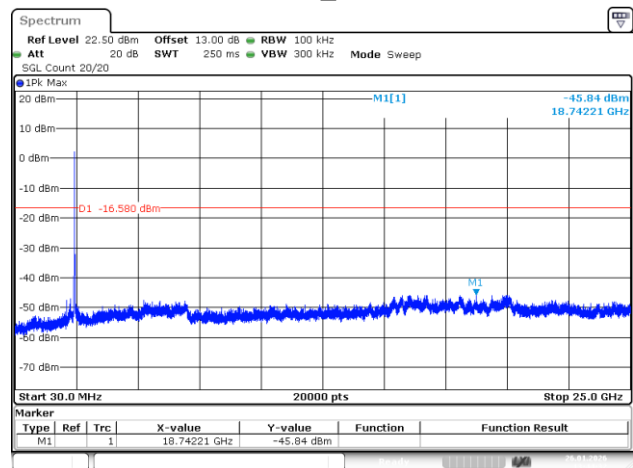
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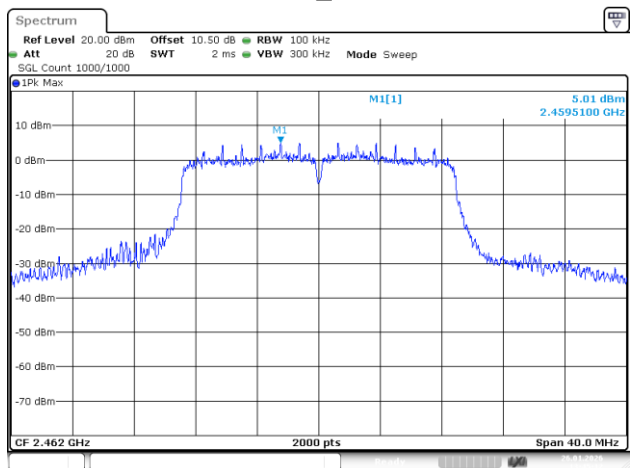
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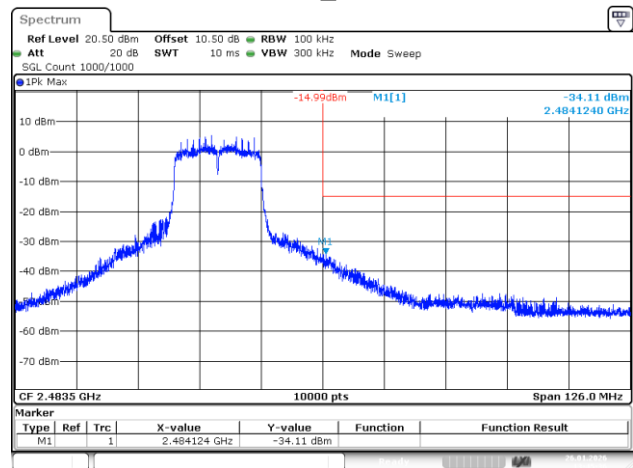
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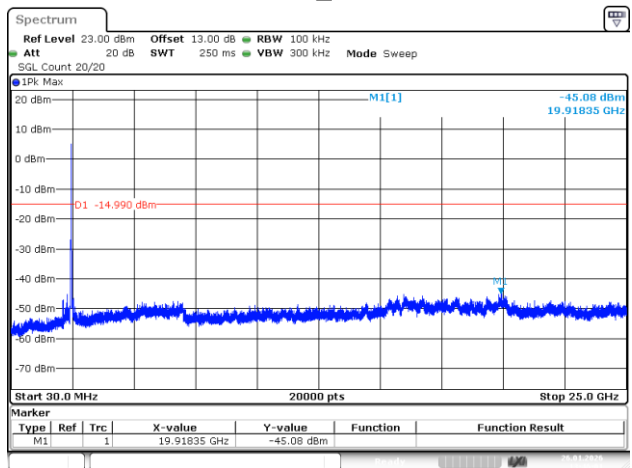
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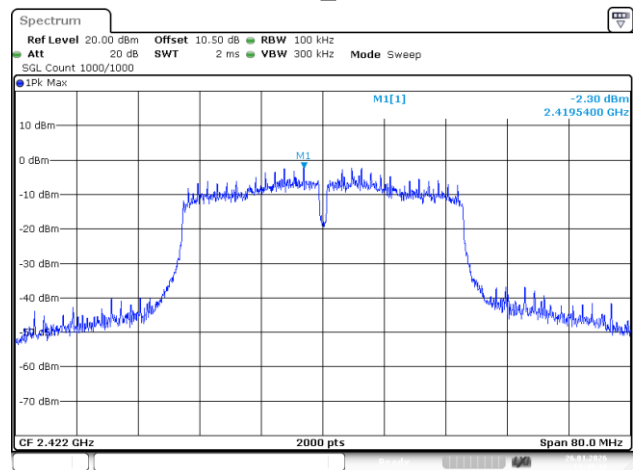
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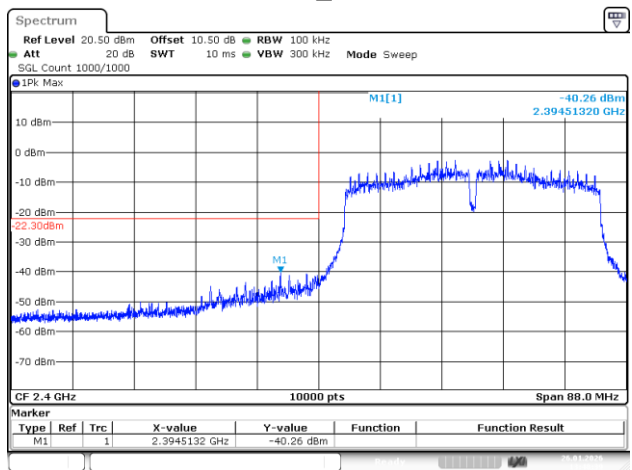
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802.11n40_2422MHz



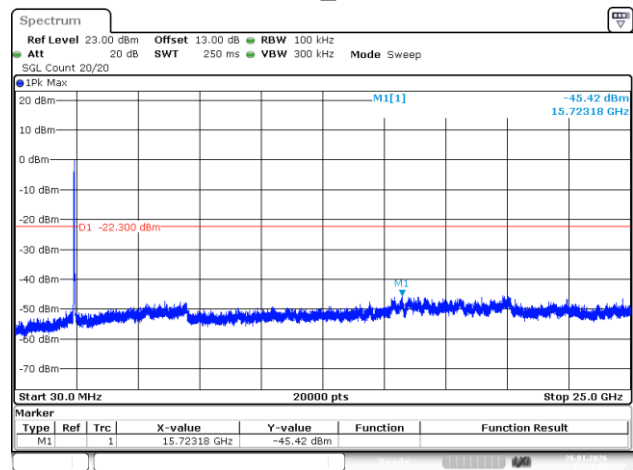
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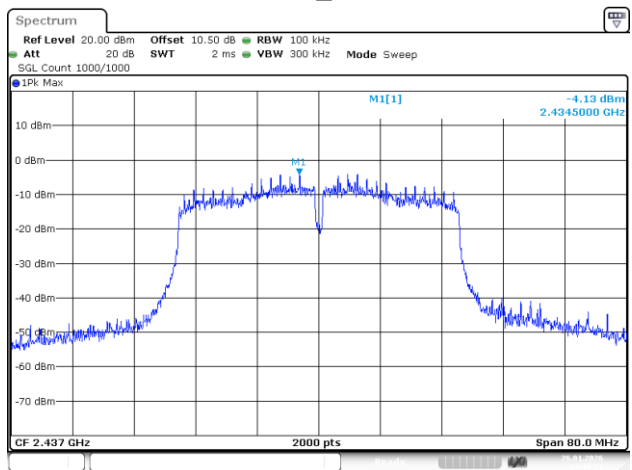
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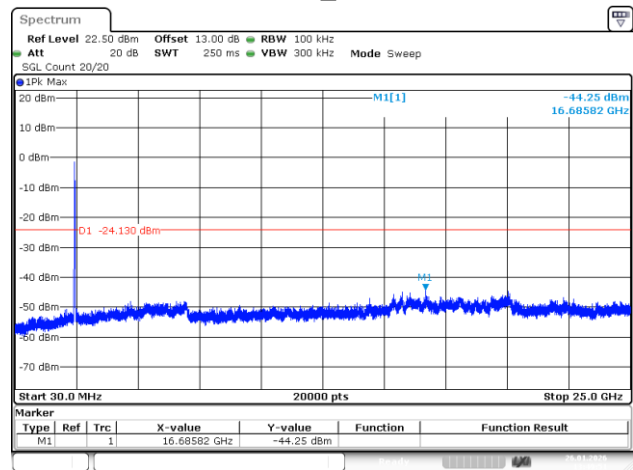
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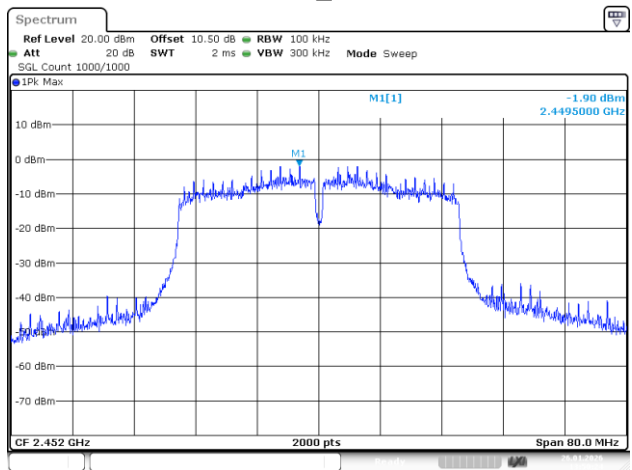
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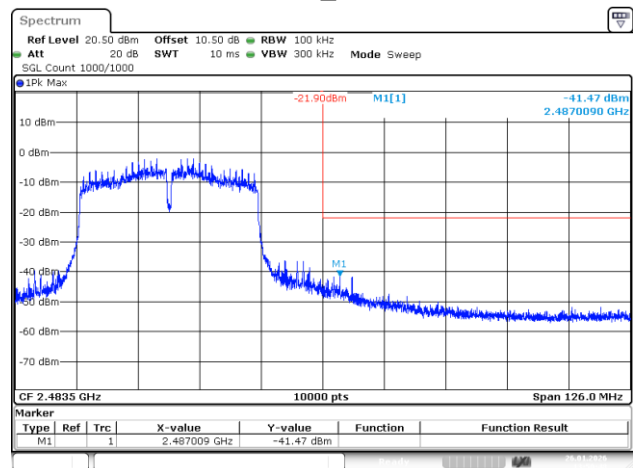
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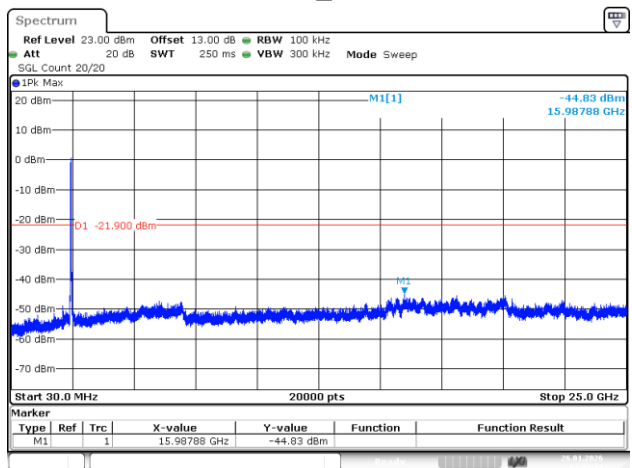
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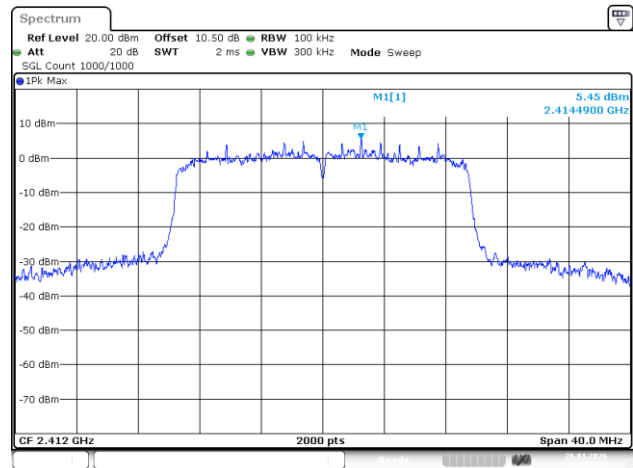
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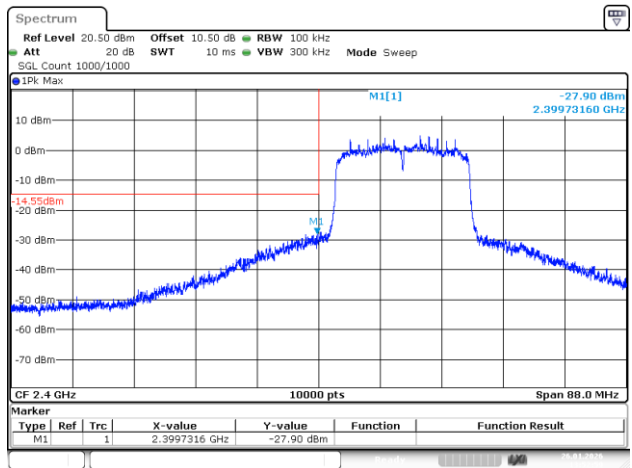
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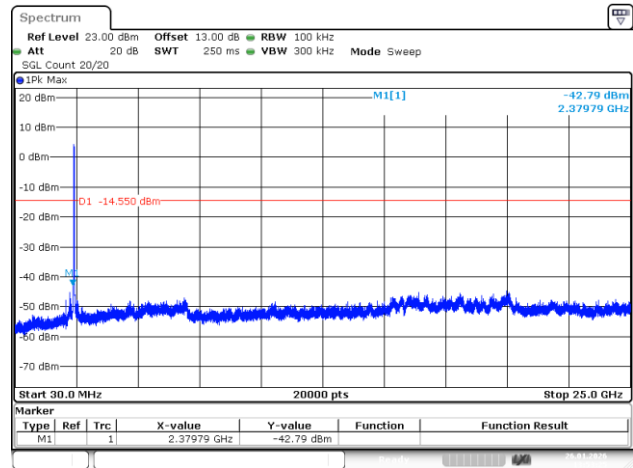
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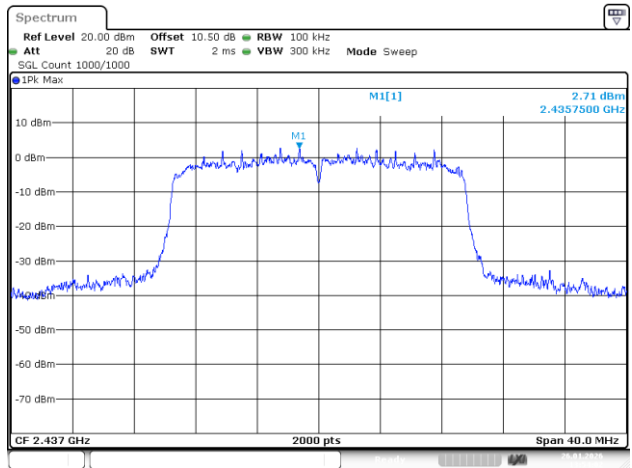
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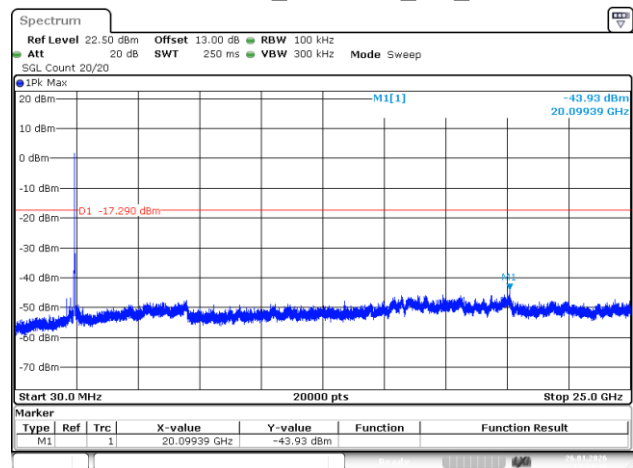
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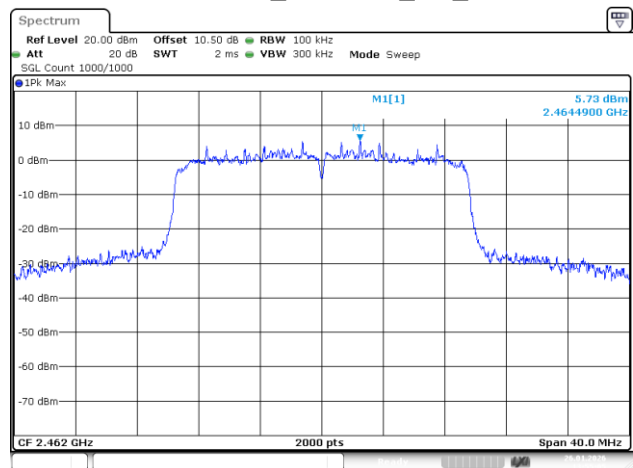
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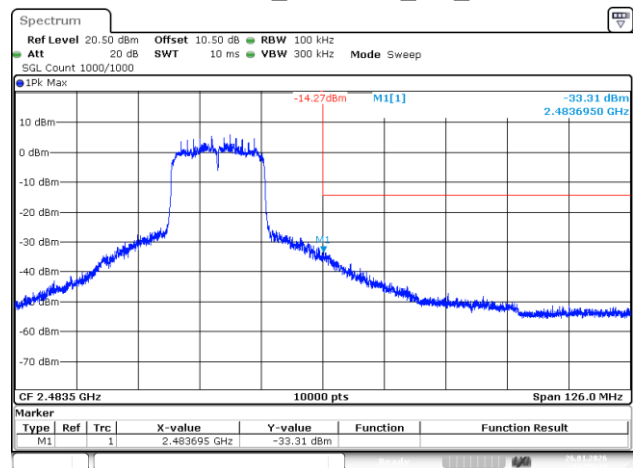
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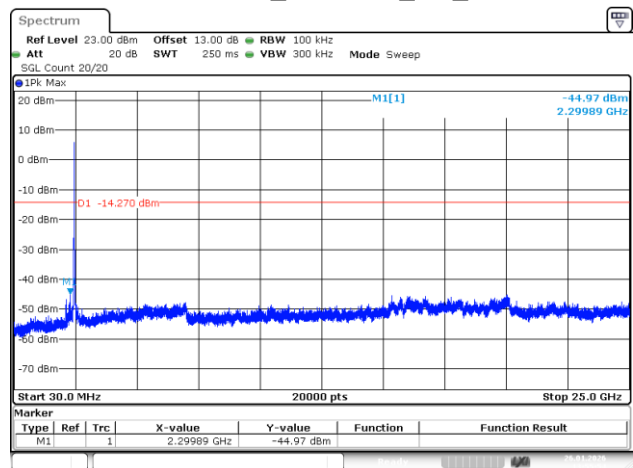
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802.11ax20_2462MHz_RU_Full



ProjectNo.:2504Z87750E-RF Tester:Cayde Hou
Date: 26.JAN.2026 13:55:54

EXHIBIT A-EUT PHOTOGRAPHS

Please refer to the Attachment No.1 2504Z87750E-RF EUT External Photos and Attachment No.2 2504Z87750E-RF EUT Internal Photos.

EXHIBIT B-TEST SETUP PHOTOGRAPHS

Please refer to the Attachment No.4 2504Z87750E-RF-00B Test Photos.

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