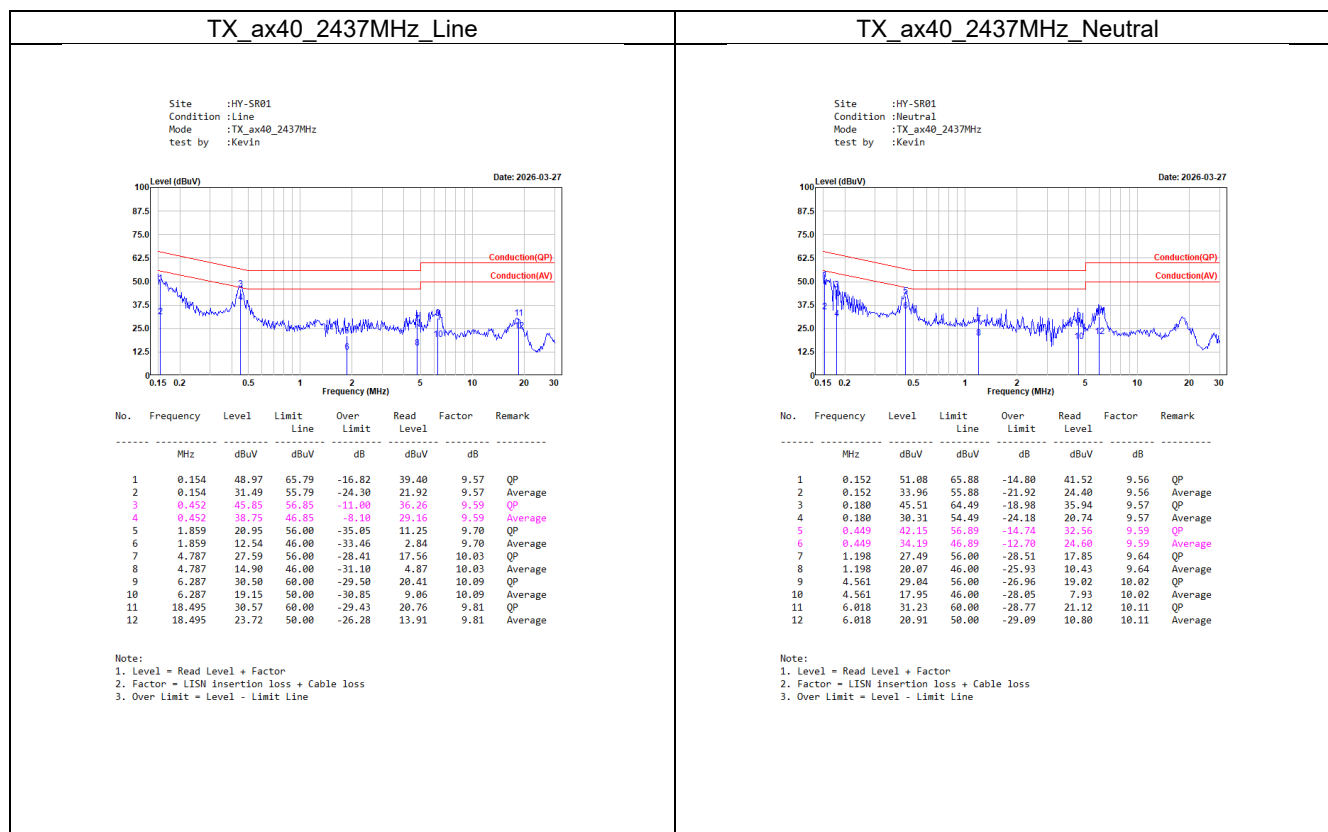
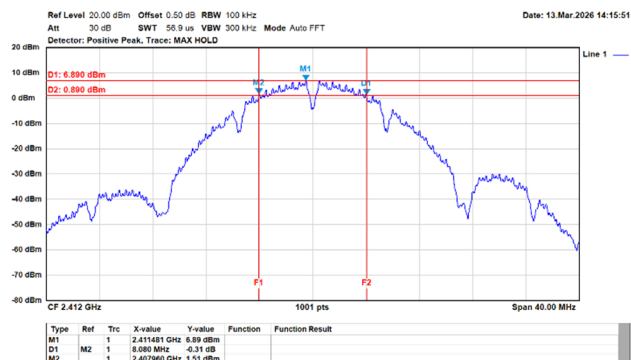


Appendix A. Test Result of AC Power Line Conducted Emission

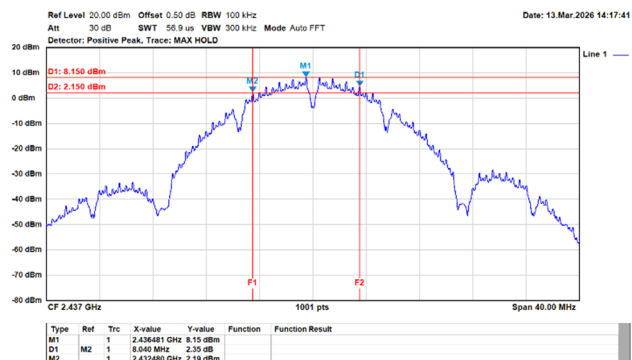
Appendix B. 6 dB Bandwidth

Modulation	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b (20MHz)	2412	8.08	≥ 0.50	Pass
	2437	8.04	≥ 0.50	Pass
	2462	8.56	≥ 0.50	Pass
802.11g (20MHz)	2412	13.88	≥ 0.50	Pass
	2437	15.04	≥ 0.50	Pass
	2462	15.00	≥ 0.50	Pass
802.11ac (20MHz)	2412	17.16	≥ 0.50	Pass
	2437	15.40	≥ 0.50	Pass
	2462	17.56	≥ 0.50	Pass
802.11ac (40MHz)	2422	35.44	≥ 0.50	Pass
	2437	35.68	≥ 0.50	Pass
	2452	35.92	≥ 0.50	Pass
802.11ax (20MHz)	2412	15.04	≥ 0.50	Pass
	2437	14.20	≥ 0.50	Pass
	2462	18.60	≥ 0.50	Pass
802.11ax (40MHz)	2422	36.96	≥ 0.50	Pass
	2437	36.40	≥ 0.50	Pass
	2452	35.76	≥ 0.50	Pass

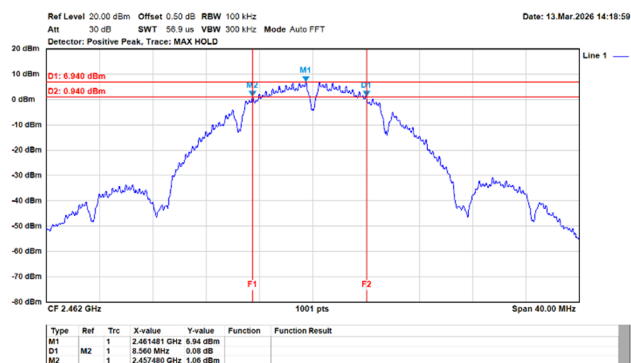
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1



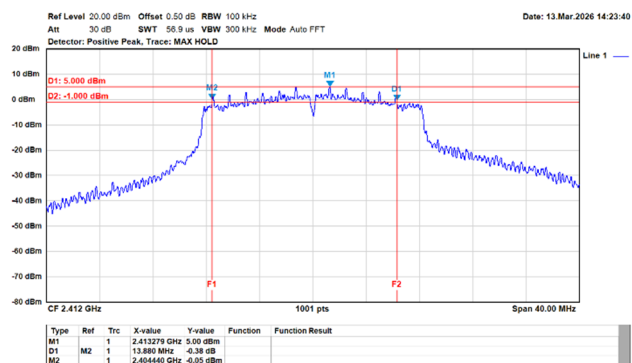
802.11b/20MHz/1M/2437MHz/Ch6/Ant.1



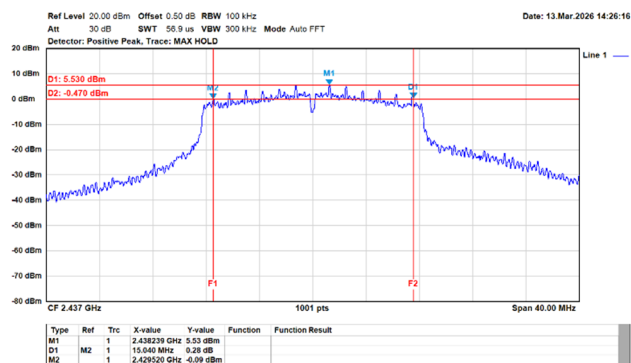
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1



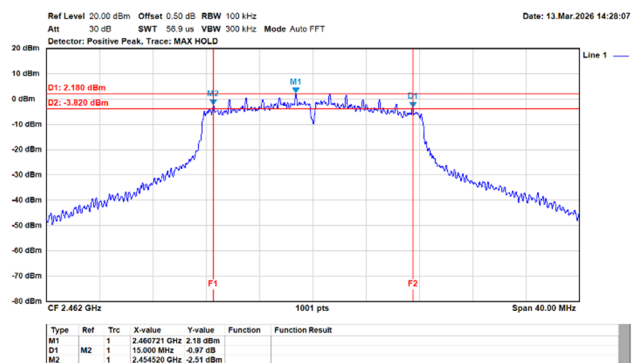
802.11g/20MHz/6M/2412MHz/Ch1/Ant.1



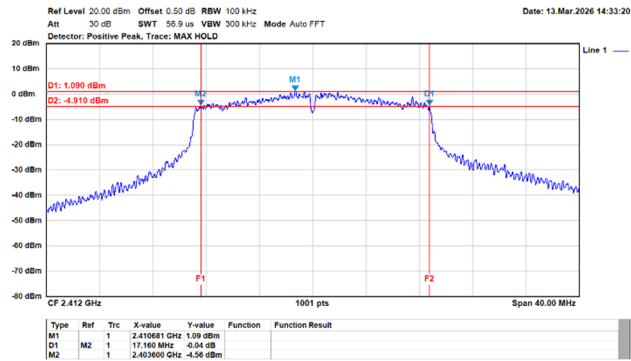
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1



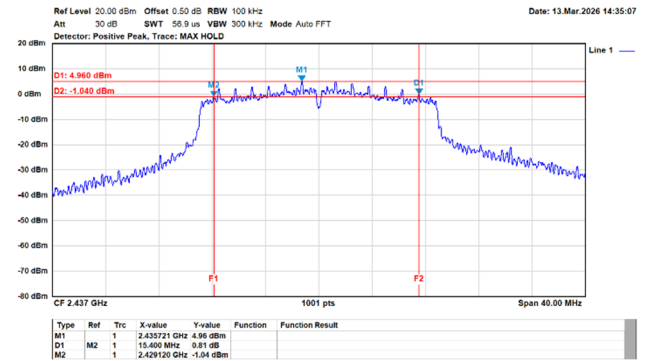
802.11g/20MHz/6M/2462MHz/Ch11/Ant.1



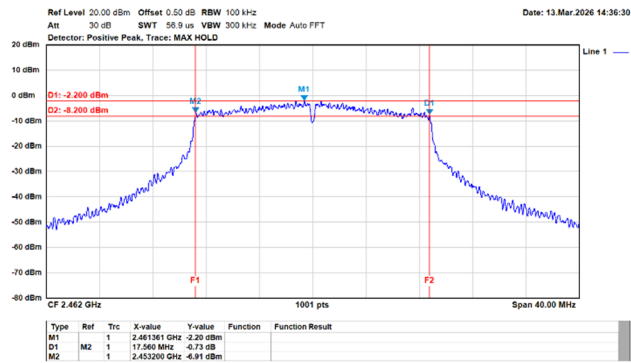
802.11ac/20MHz/MCS0/2412MHz/Ch1/Ant.1



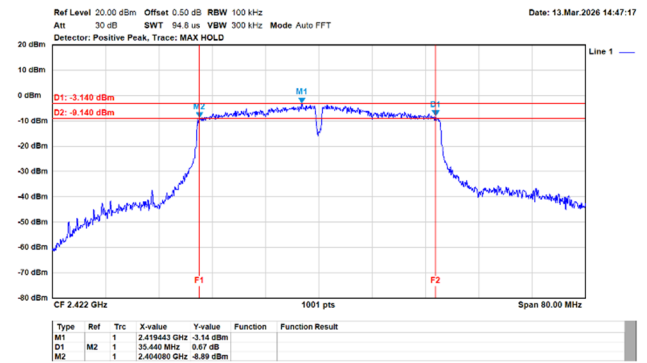
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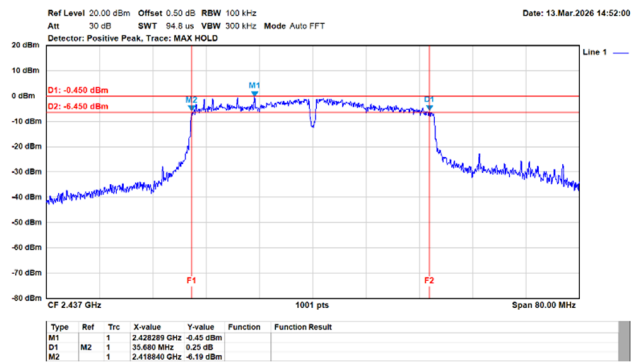
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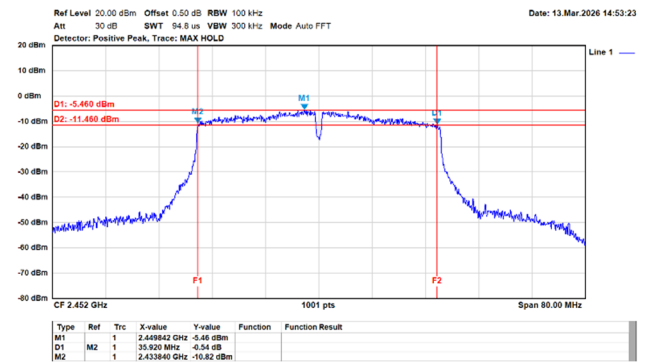
802.11ac/40MHz/MCS0/2422MHz/Ch3/Ant.1



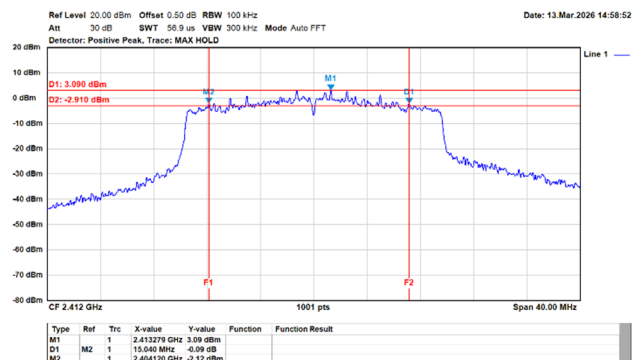
802.11ac/40MHz/MCS0/2437MHz/Ch6/Ant.1



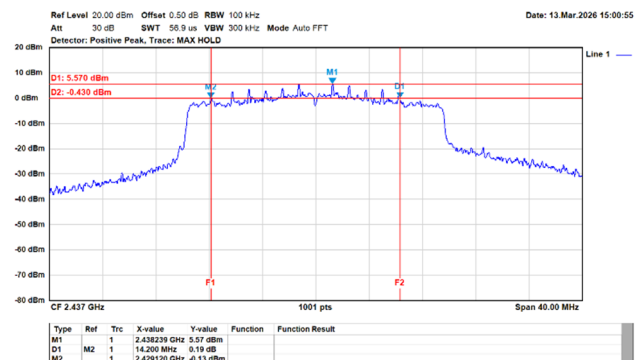
802.11ac/40MHz/MCS0/2452MHz/Ch9/Ant.1



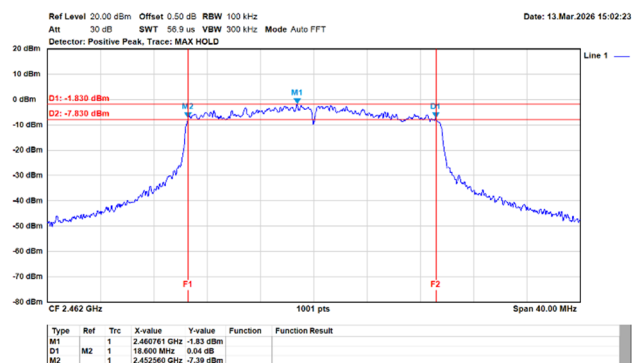
802.11ax/20MHz/MCS0/2412MHz/Ch1/Ant.1



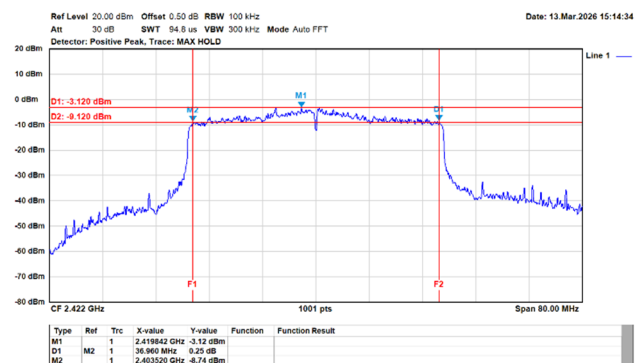
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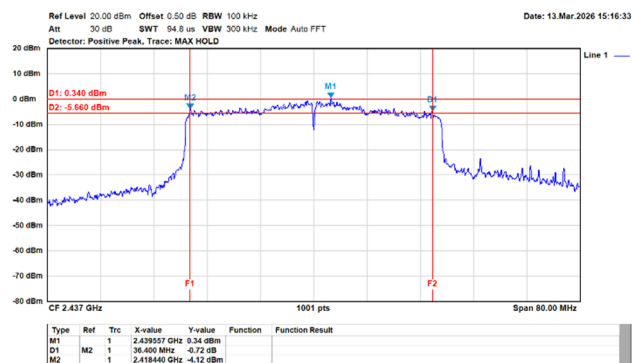
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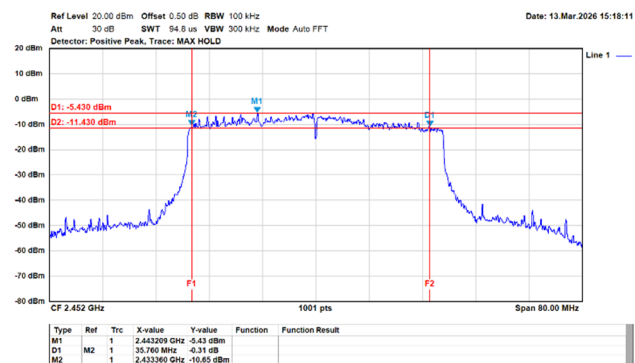
802.11ax/40MHz/MCS0/2422MHz/Ch3/Ant.1



802.11ax/40MHz/MCS0/2437MHz/Ch6/Ant.1



802.11ax/40MHz/MCS0/2452MHz/Ch9/Ant.1



Appendix C. Test Result of Maximum Peak Conducted Output Power

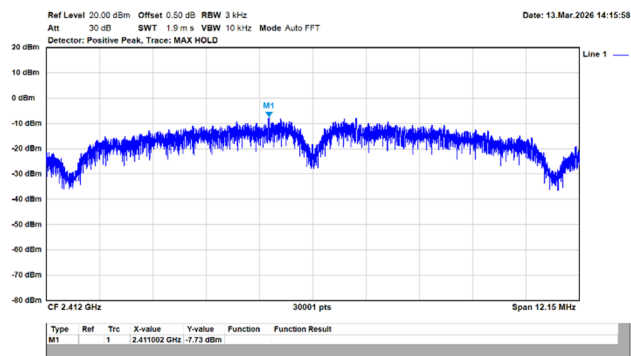
Modulation	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)	Limit (dBm)	Result
802.11b (20MHz)	2412	18.46	30.00	Pass
	2437	18.45	30.00	Pass
	2462	18.35	30.00	Pass
802.11g (20MHz)	2412	17.20	30.00	Pass
	2437	17.13	30.00	Pass
	2462	14.15	30.00	Pass
802.11ac (20MHz)	2412	15.49	30.00	Pass
	2437	17.04	30.00	Pass
	2462	12.57	30.00	Pass
802.11ac (40MHz)	2422	13.71	30.00	Pass
	2437	14.20	30.00	Pass
	2452	11.59	30.00	Pass
802.11ax (20MHz)	2412	15.56	30.00	Pass
	2437	17.12	30.00	Pass
	2462	12.66	30.00	Pass
802.11ax (40MHz)	2422	13.80	30.00	Pass
	2437	14.31	30.00	Pass
	2452	11.68	30.00	Pass

Modulation	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)	Limit (dBm)	Result
802.11b (20MHz)	2412	20.77	30.00	Pass
	2437	20.77	30.00	Pass
	2462	20.68	30.00	Pass
802.11g (20MHz)	2412	20.11	30.00	Pass
	2437	22.02	30.00	Pass
	2462	19.06	30.00	Pass
802.11ac (20MHz)	2412	20.80	30.00	Pass
	2437	22.07	30.00	Pass
	2462	17.75	30.00	Pass
802.11ac (40MHz)	2422	18.96	30.00	Pass
	2437	19.47	30.00	Pass
	2452	16.65	30.00	Pass
802.11ax (20MHz)	2412	20.85	30.00	Pass
	2437	22.13	30.00	Pass
	2462	17.83	30.00	Pass
802.11ax (40MHz)	2422	19.05	30.00	Pass
	2437	19.67	30.00	Pass
	2452	16.75	30.00	Pass

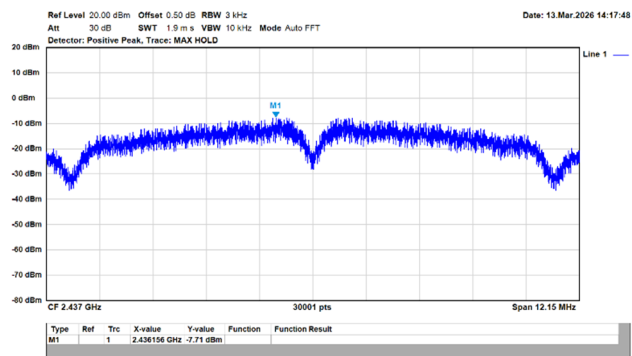
Appendix D. Test Result of Power Spectral Density

Modulation	Frequency (MHz)	Maximum Power Spectral Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
802.11b (20MHz)	2412	-7.73	8.00	Pass
	2437	-7.71	8.00	Pass
	2462	-6.74	8.00	Pass
802.11g (20MHz)	2412	-7.29	8.00	Pass
	2437	-8.03	8.00	Pass
	2462	-11.10	8.00	Pass
802.11ac (20MHz)	2412	-10.14	8.00	Pass
	2437	-9.37	8.00	Pass
	2462	-13.94	8.00	Pass
802.11ac (40MHz)	2422	-15.35	8.00	Pass
	2437	-11.32	8.00	Pass
	2452	-16.16	8.00	Pass
802.11ax (20MHz)	2412	-11.16	8.00	Pass
	2437	-9.18	8.00	Pass
	2462	-13.76	8.00	Pass
802.11ax (40MHz)	2422	-15.73	8.00	Pass
	2437	-13.20	8.00	Pass
	2452	-17.62	8.00	Pass

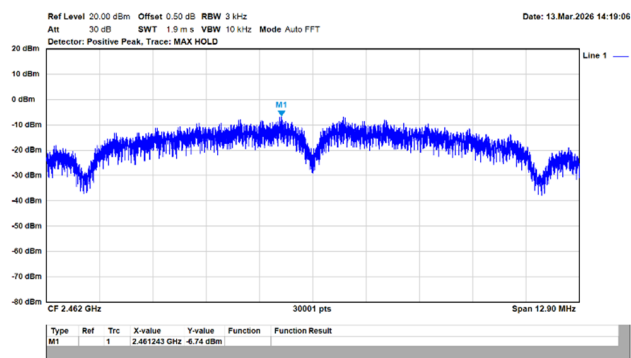
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1



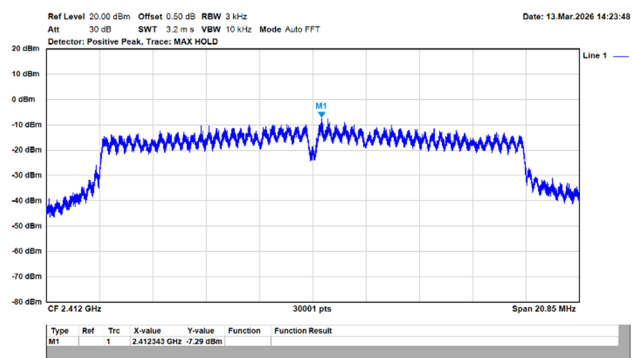
802.11b/20MHz/1M/2437MHz/Ch6/Ant.1



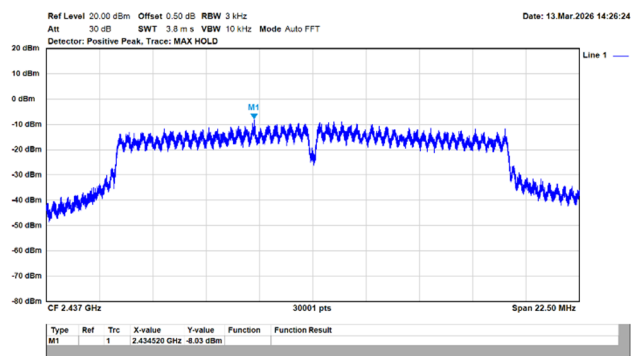
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1



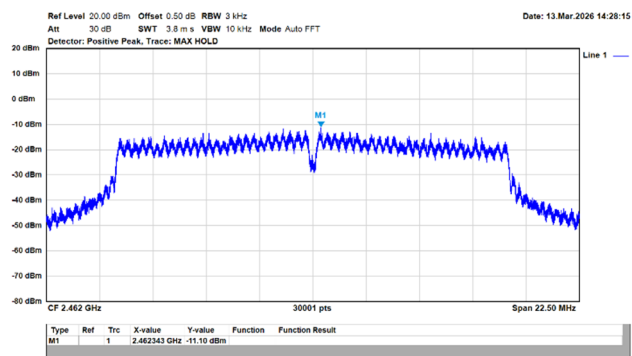
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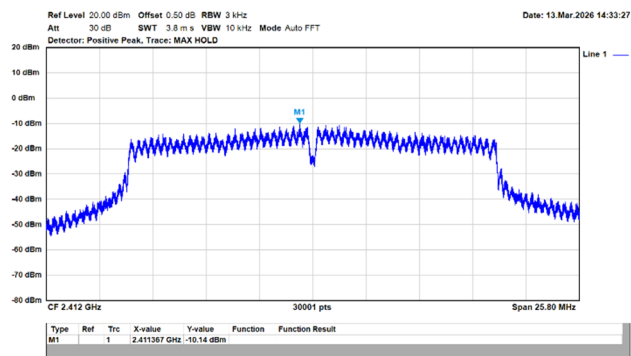
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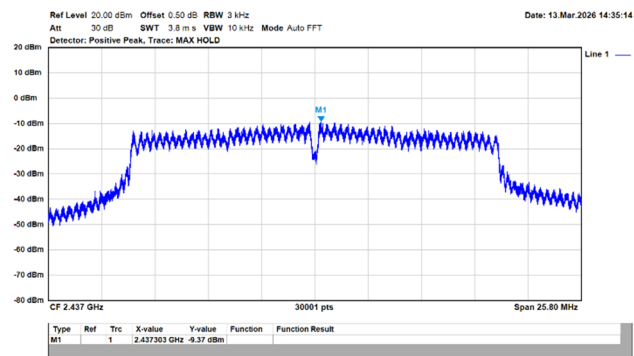
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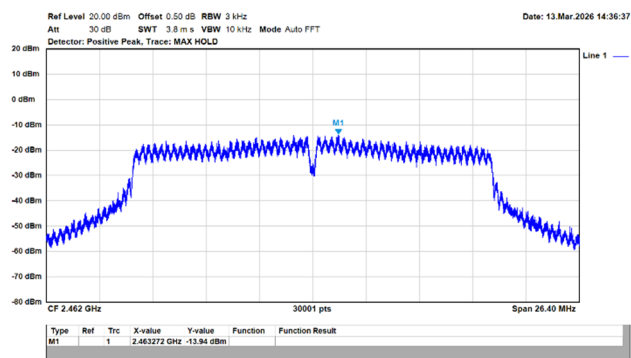
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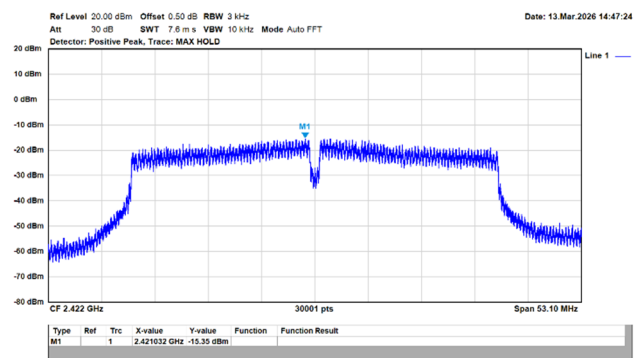
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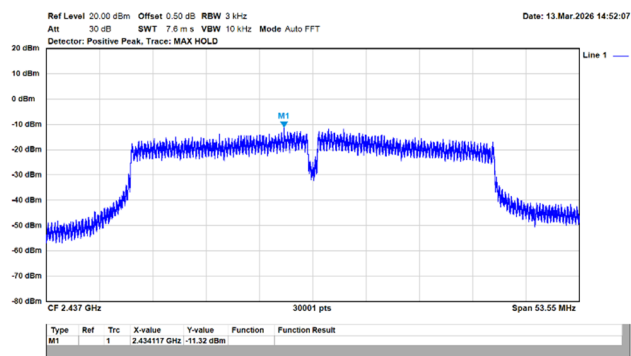
802.11ac/20MHz/MCS0/2462MHz/Ch11/Ant.1



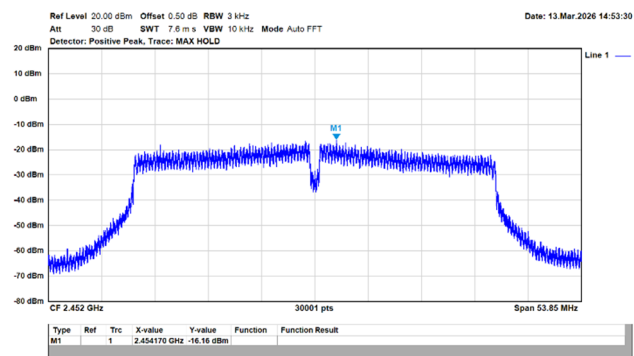
802.11ac/40MHz/MCS0/2422MHz/Ch3/Ant.1



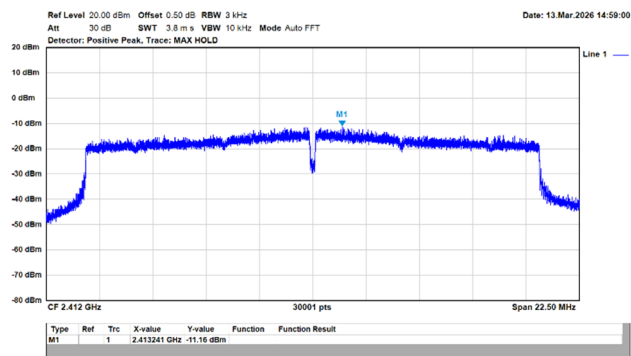
802.11ac/40MHz/MCS0/2437MHz/Ch6/Ant.1



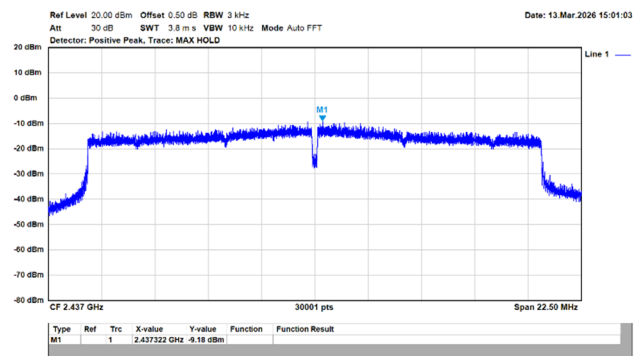
802.11ac/40MHz/MCS0/2452MHz/Ch9/Ant.1



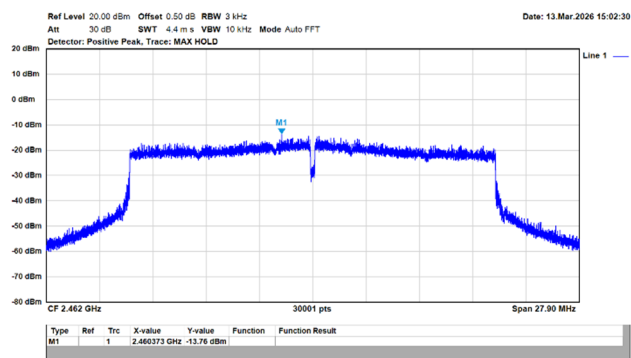
802.11ax/20MHz/MCS0/2412MHz/Ch1/Ant.1



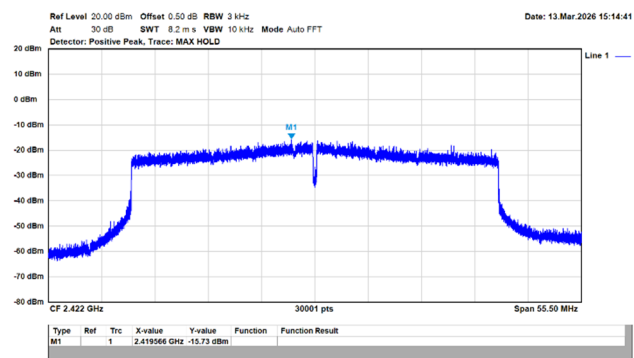
802.11ax/20MHz/MCS0/2437MHz/Ch6/Ant.1



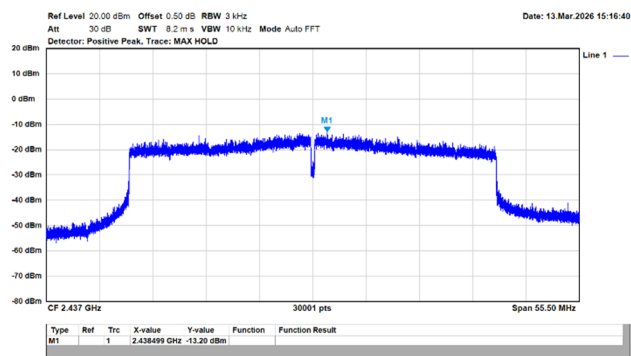
802.11ax/20MHz/MCS0/2462MHz/Ch11/Ant.1



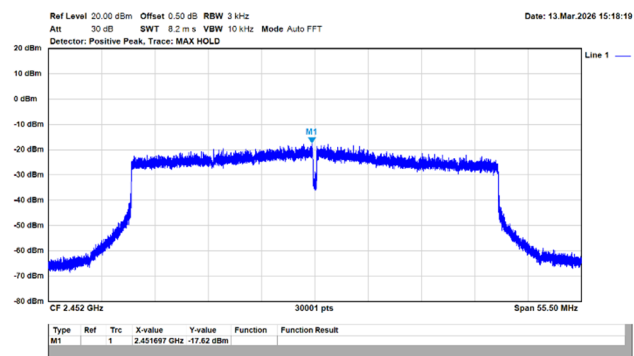
802.11ax/40MHz/MCS0/2422MHz/Ch3/Ant.1



802.11ax/40MHz/MCS0/2437MHz/Ch6/Ant.1



802.11ax/40MHz/MCS0/2452MHz/Ch9/Ant.1



Appendix E. Test Result of Antenna Port Conducted Emission

Modulation	Measurement Level Δ (dB)	Result
802.11b (20 MHz)	> 20	PASS
802.11g (20 MHz)	> 20	PASS
802.11ac (20 MHz)	> 20	PASS
802.11ac (40 MHz)	> 20	PASS
802.11ax (20 MHz)	> 20	PASS
802.11ax (40 MHz)	> 20	PASS