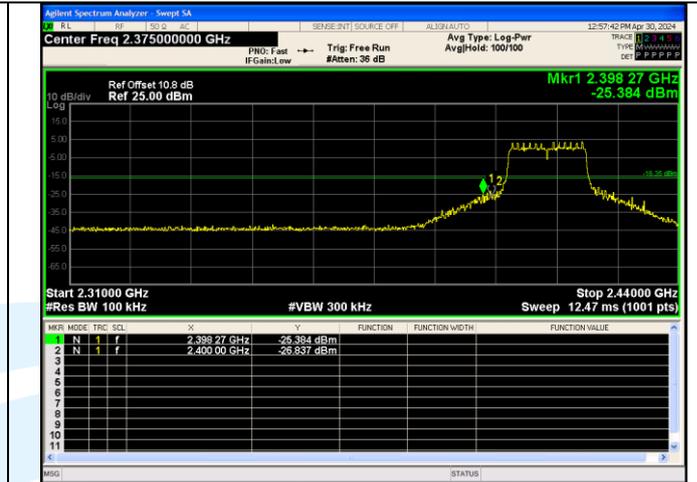
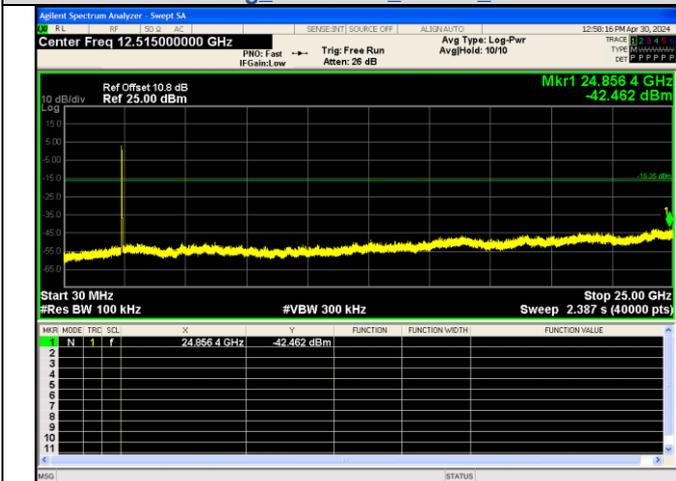




In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



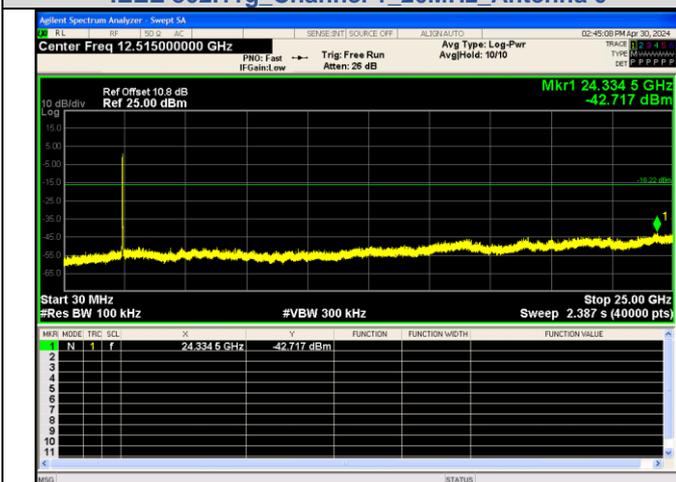
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11g Channel 1 20MHz Antenna 0



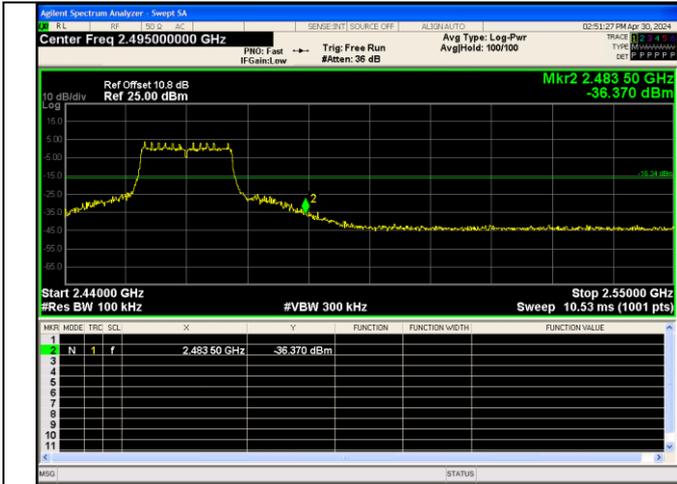
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 0



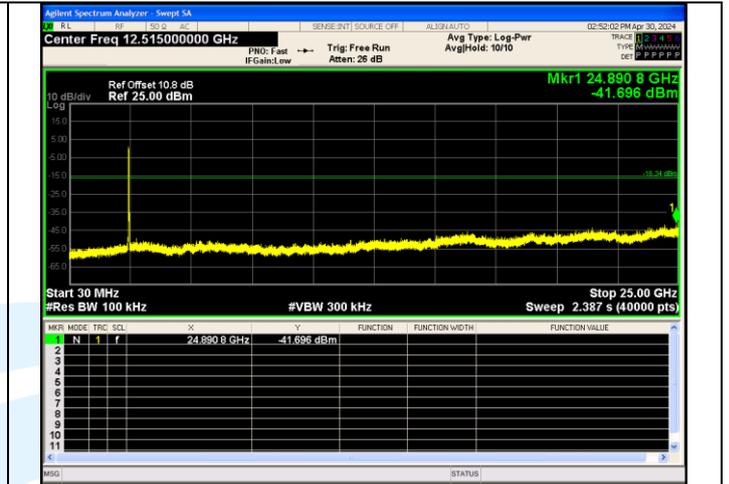
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IEEE 802.11g Channel 6 20MHz Antenna 0



In-Band Reference Level
IEEE 802.11g Channel 11 20MHz Antenna 0



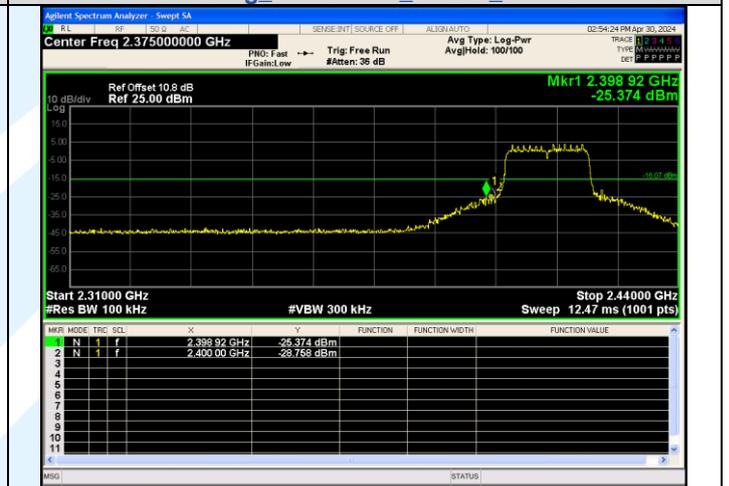
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IEEE 802.11g Channel 11 20MHz Antenna 0



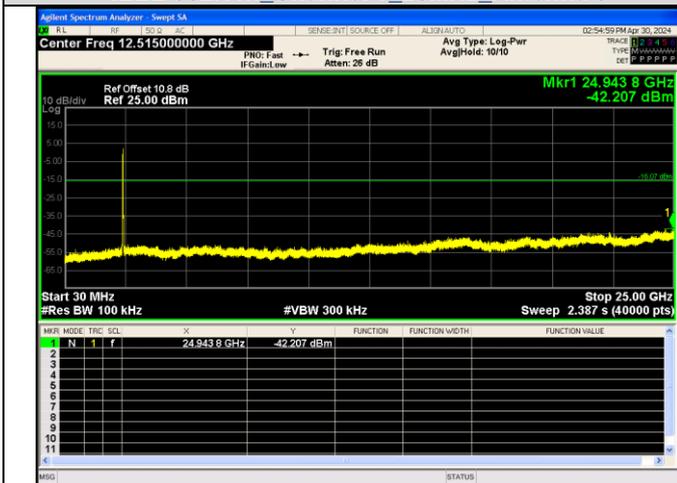
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IEEE 802.11g Channel 11 20MHz Antenna 0



In-Band Reference Level
IEEE 802.11n Channel 1 20MHz Antenna 0



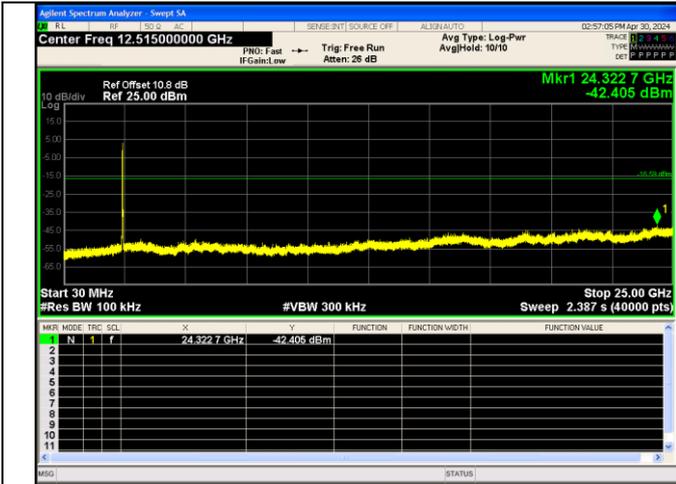
Out Of Band Emission
IEEE 802.11n Channel 1 20MHz Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11n Channel 1 20MHz Antenna 0



In-Band Reference Level
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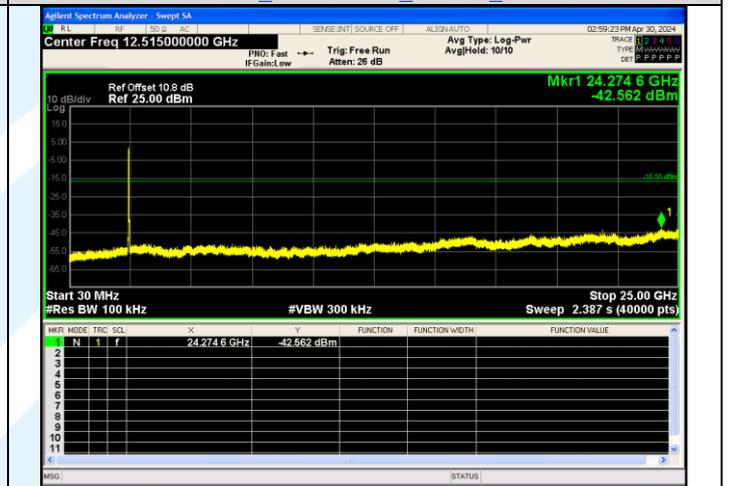
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IEEE 802.11n Channel 6 20MHz Antenna 0



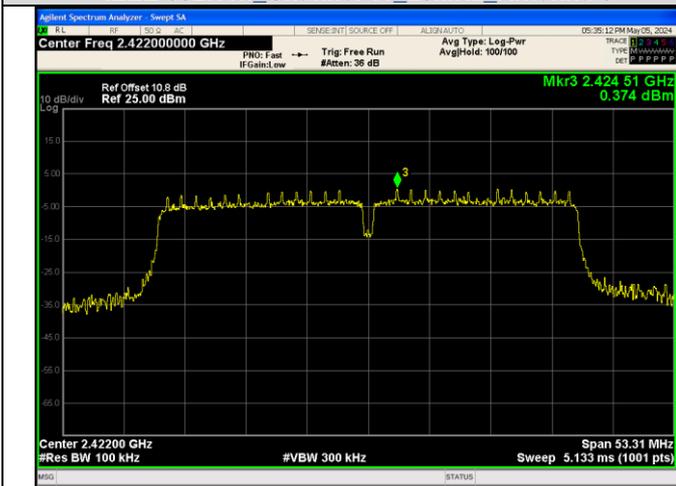
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IEEE 802.11n Channel 11 20MHz Antenna 0



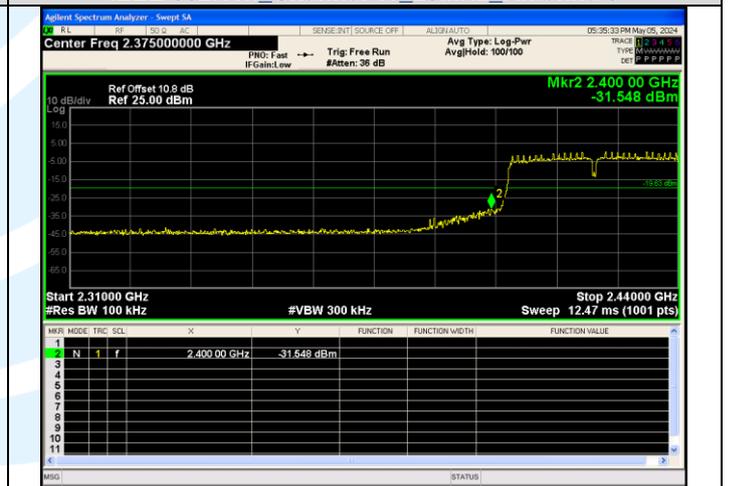
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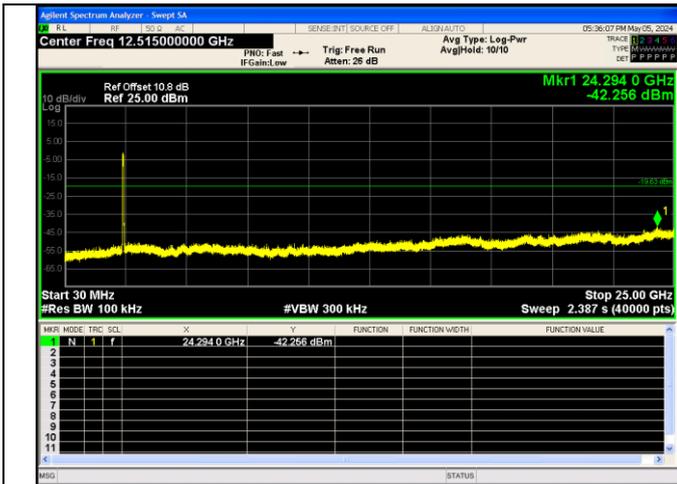
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IEEE 802.11n Channel 11 20MHz Antenna 0



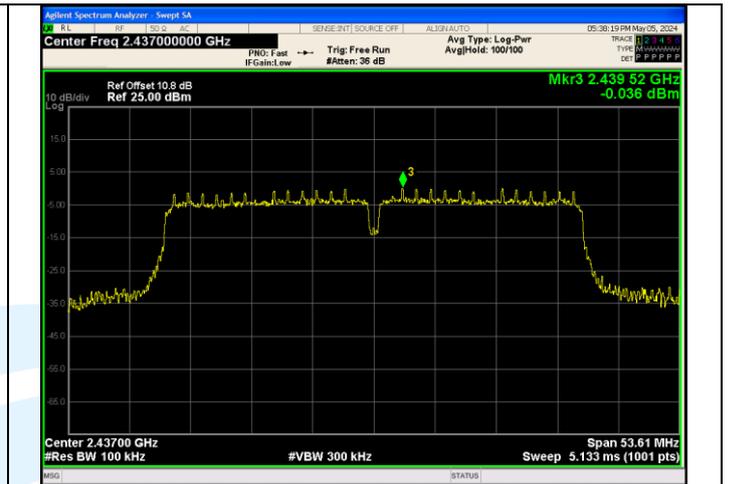
In-Band Reference Level
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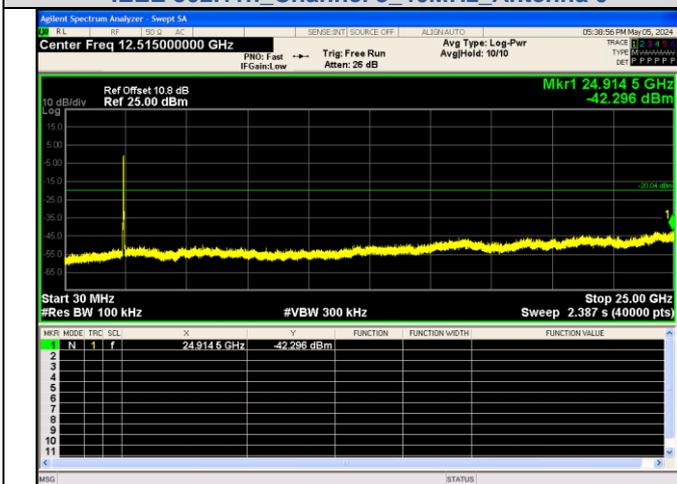
Out Of Band Emission
IEEE 802.11n Channel 3 40MHz Antenna 0



30.0 MHz - 25000.0 MHz
 IEEE 802.11n Channel 3 40MHz Antenna 0



In-Band Reference Level
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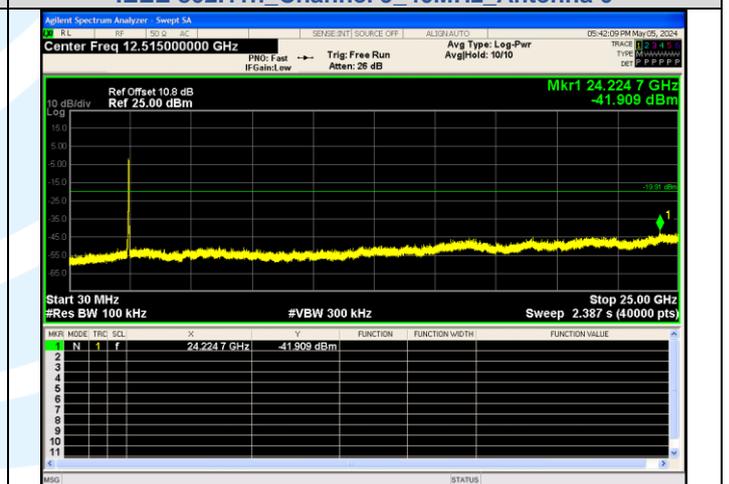
30.0 MHz - 25000.0 MHz
 IEEE 802.11n Channel 6 40MHz Antenna 0



In-Band Reference Level
 IEEE 802.11n Channel 9 40MHz Antenna 0



Out Of Band Emission
 IEEE 802.11n Channel 9 40MHz Antenna 0

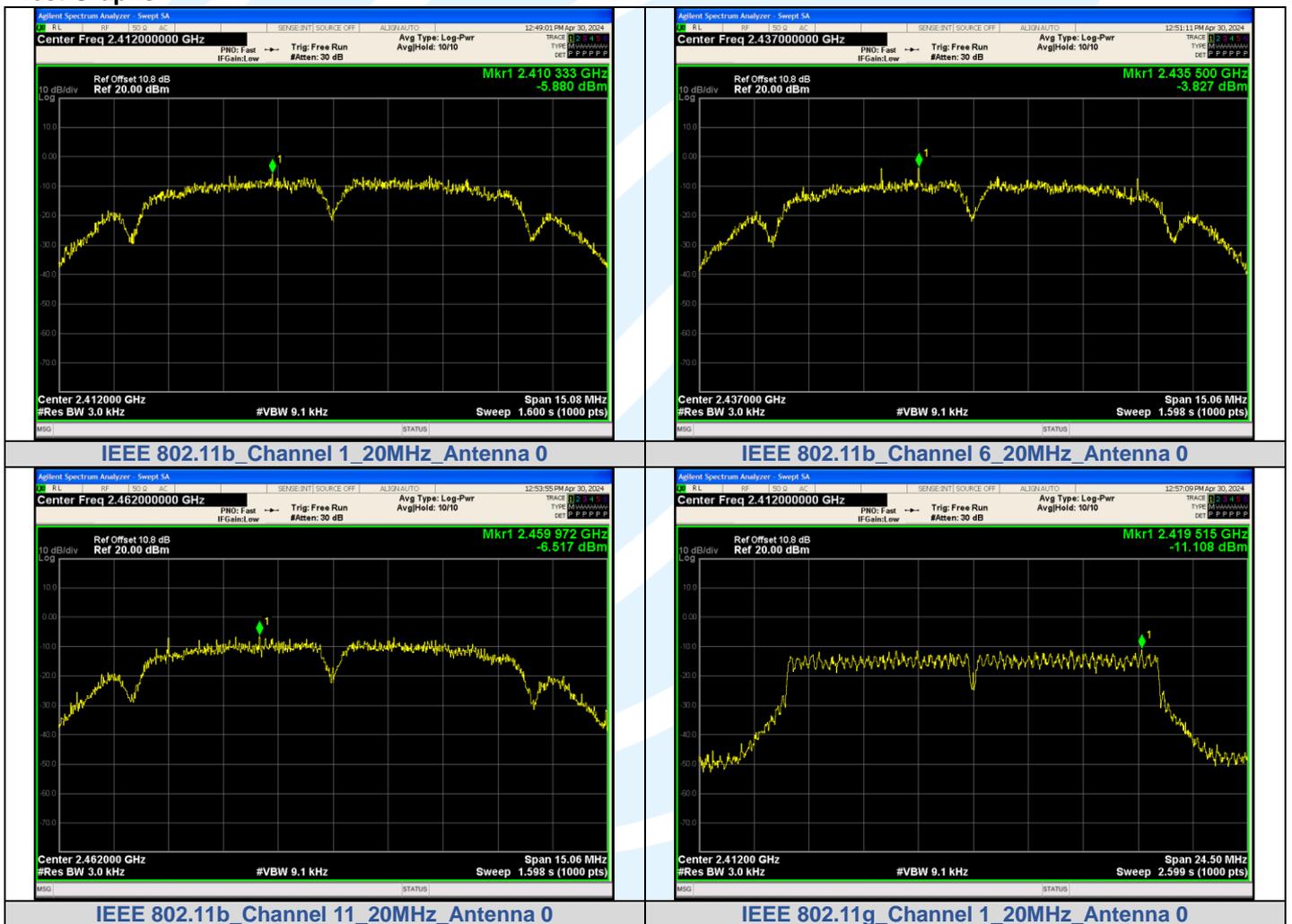


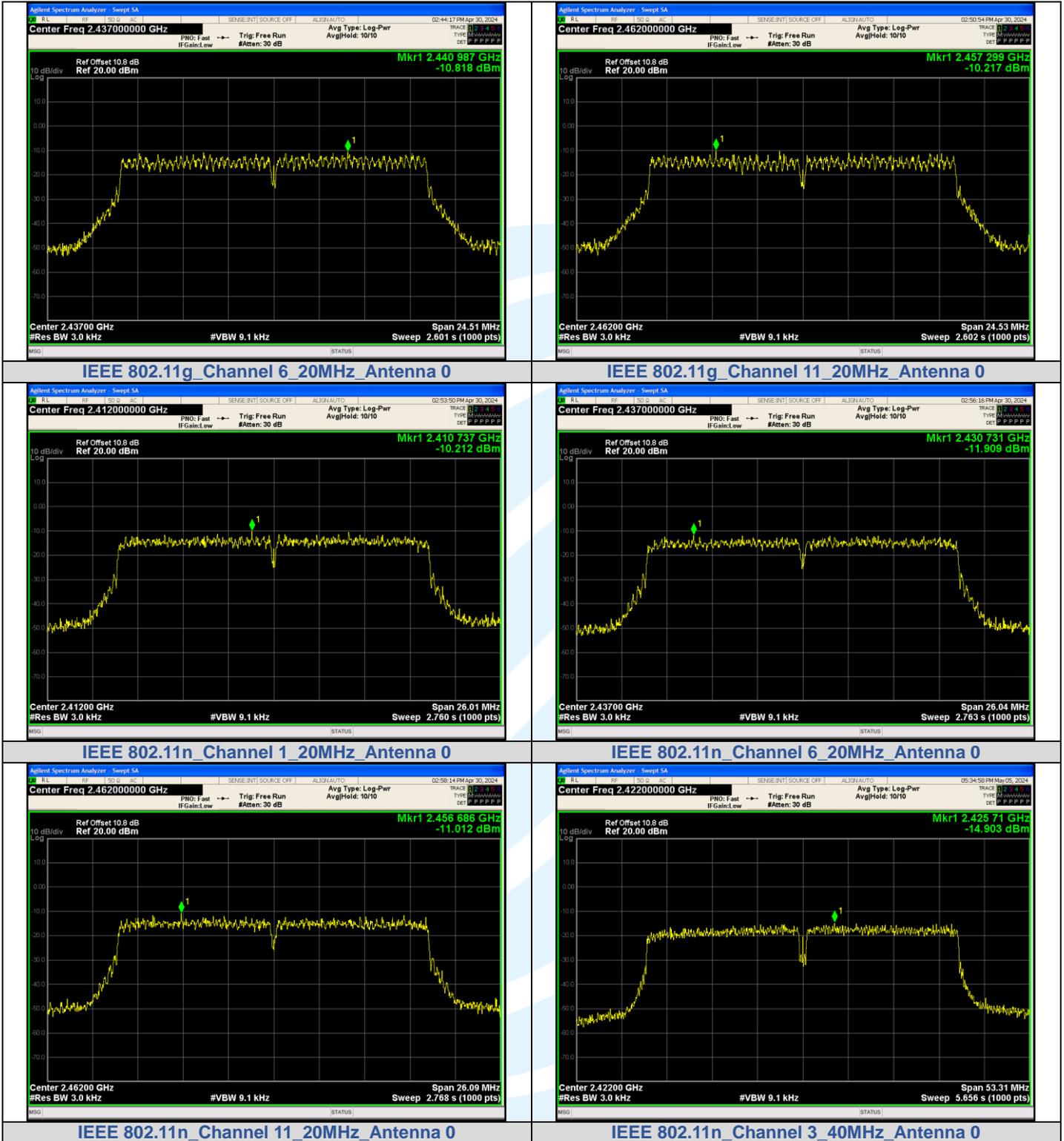
30.0 MHz - 25000.0 MHz
 IEEE 802.11n Channel 9 40MHz Antenna 0

A.4 POWER SPECTRAL DENSITY

Mode	Channel	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	-5.880	8	PASS
	6	-3.827		PASS
	11	-6.517		PASS
IEEE 802.11g	1	-11.108		PASS
	6	-10.818		PASS
	11	-10.217		PASS
IEEE 802.11n_20	1	-10.212		PASS
	6	-11.909		PASS
	11	-11.012		PASS
IEEE 802.11n_40	3	-14.903		PASS
	6	-14.926		PASS
	9	-15.254		PASS

Test Graphs





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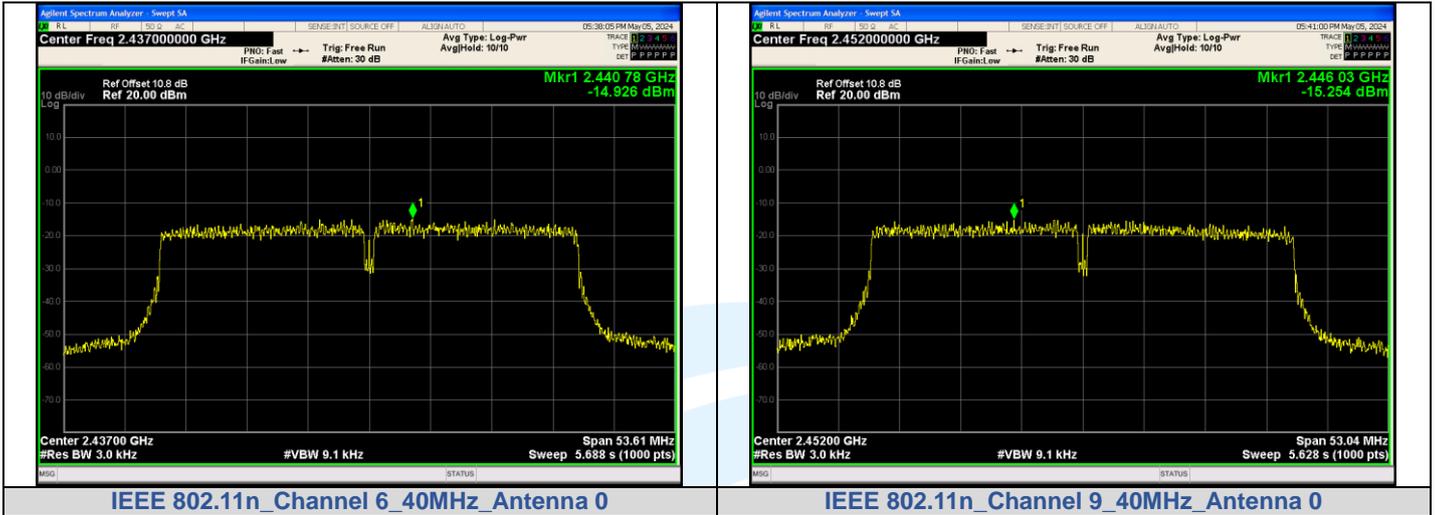
Tel: +86-755-28230888

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UTTR-RF-FCCPART15.247-V1.1



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APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

*** End of Report ***

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of UnionTrust, this report can't be reproduced except in full.
