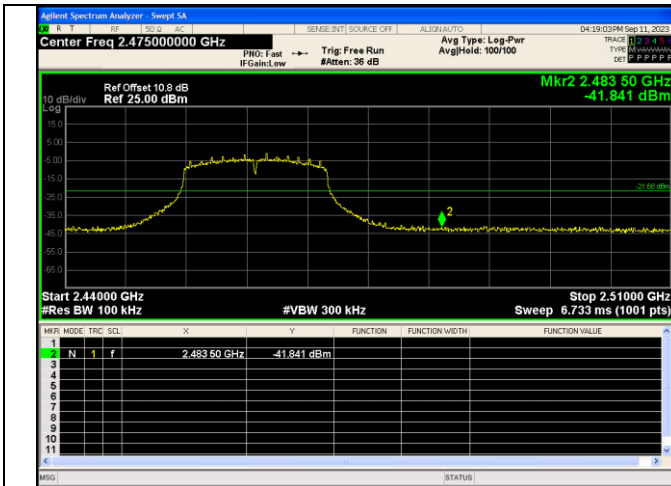
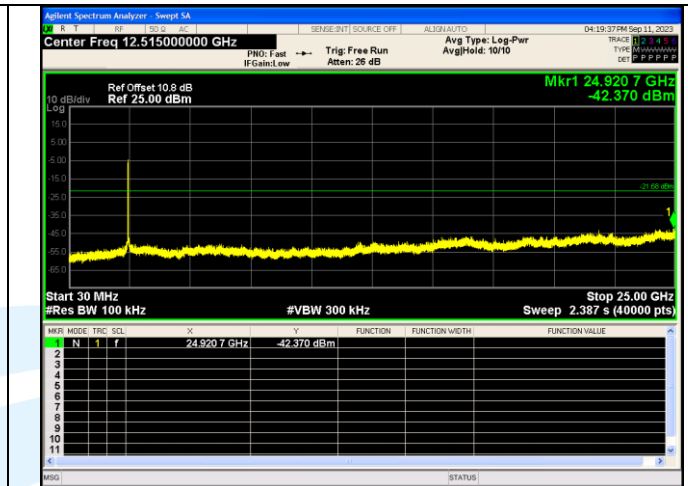
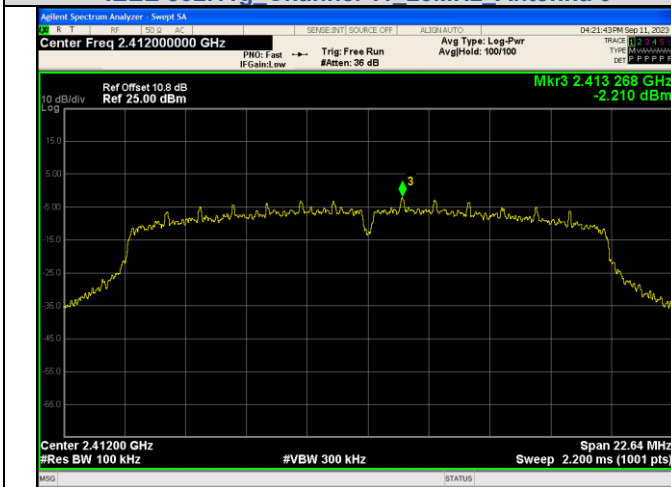




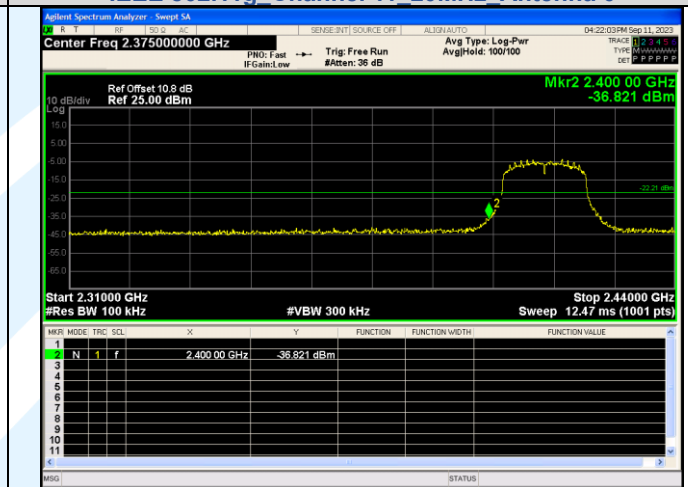
Out Of Band Emission
IEEE 802.11g Channel 11 20MHz Antenna 0



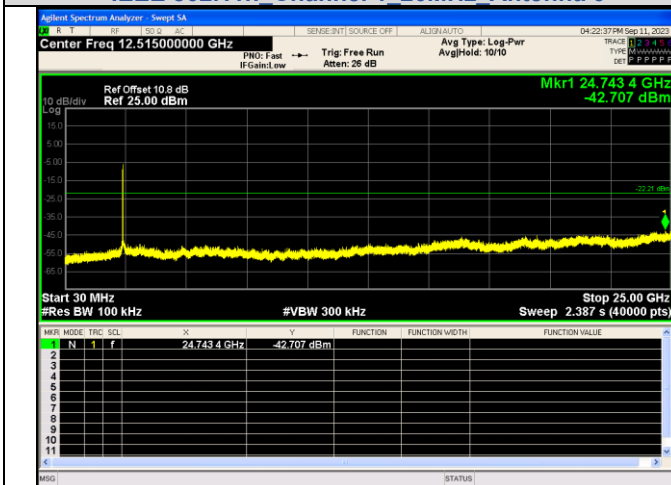
Spurious Emission
IEEE 802.11g Channel 11 20MHz Antenna 0



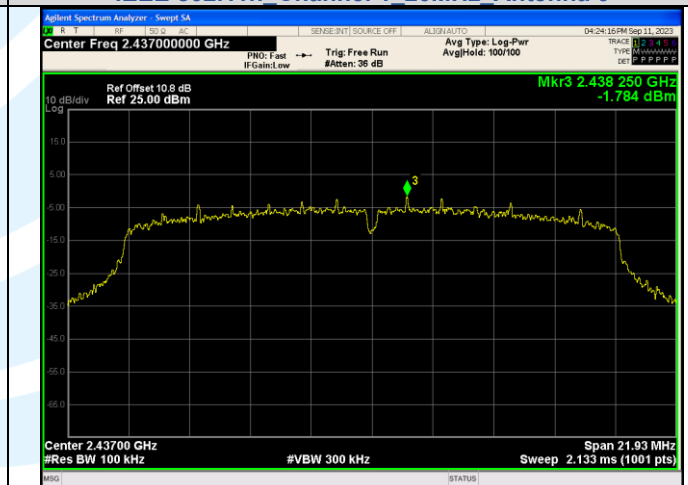
In-Band Reference Level
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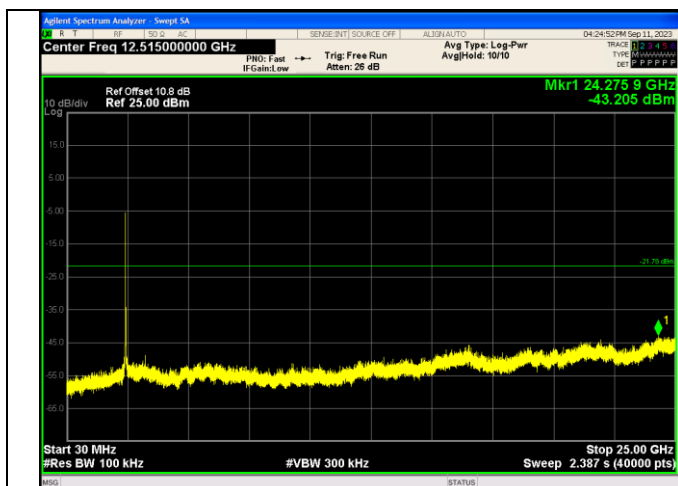
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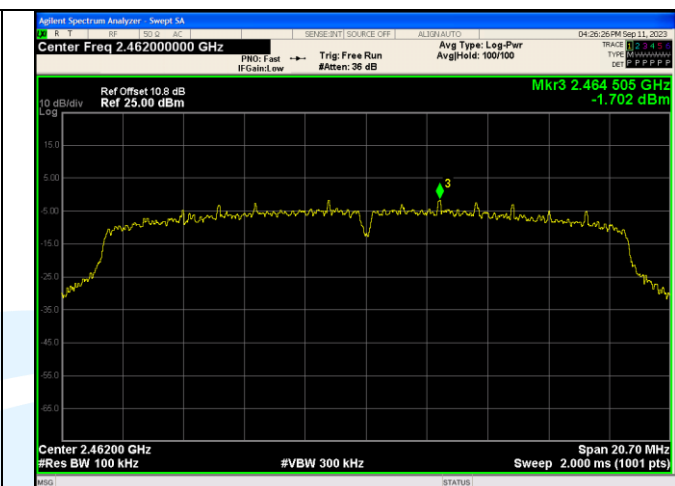
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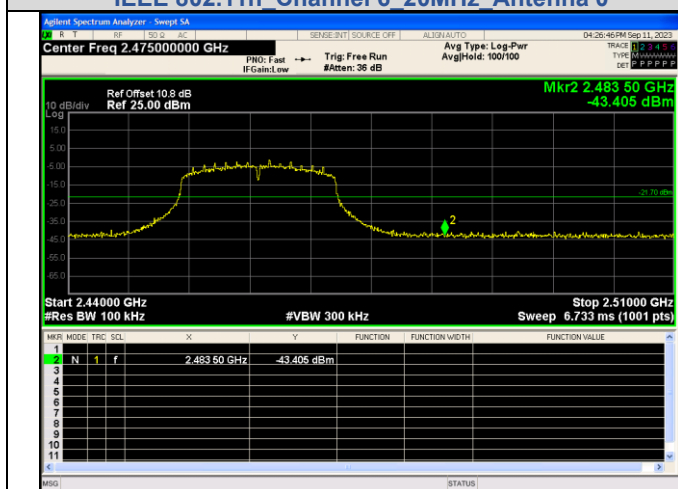
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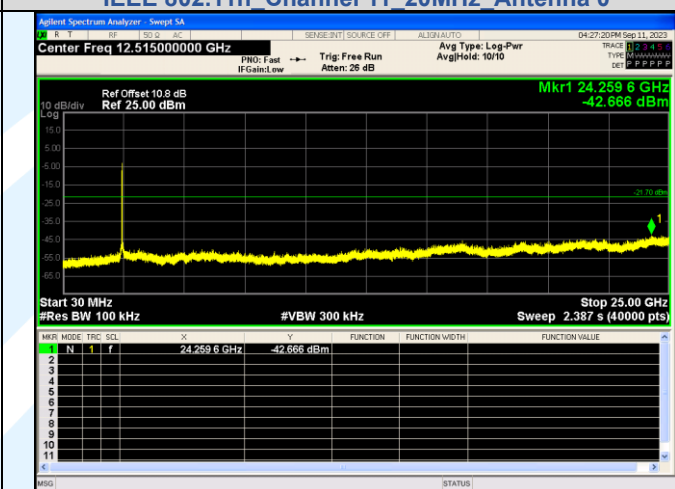
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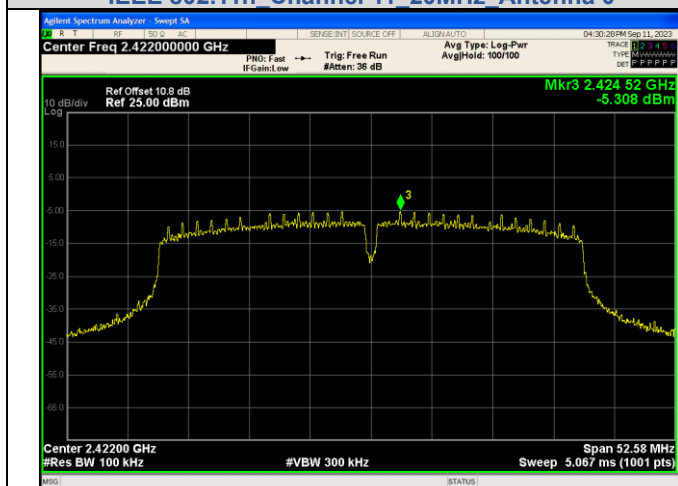
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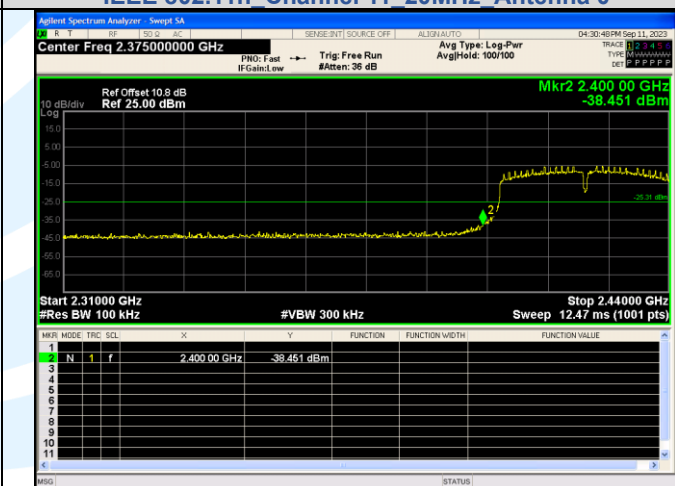
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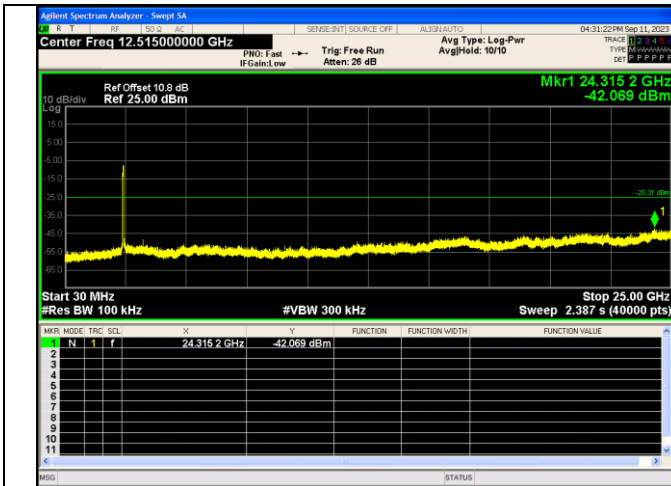
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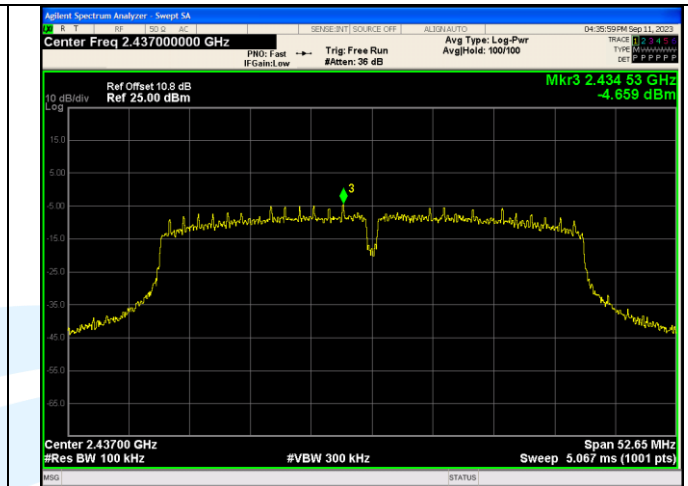
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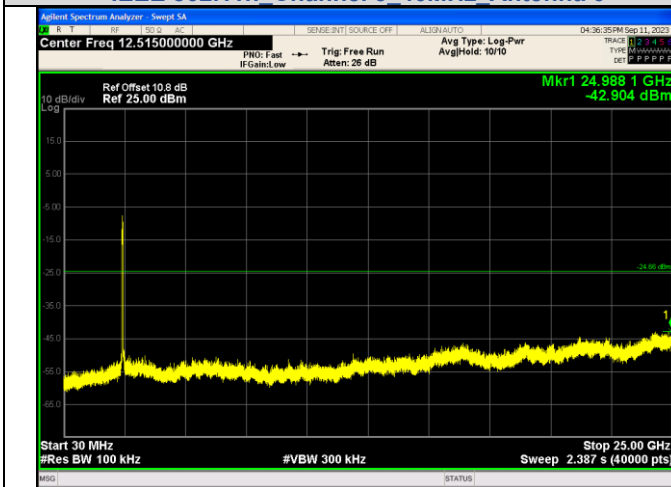
Out Of Band Emission
IEEE 802.11n Channel 3 40MHz Antenna 0



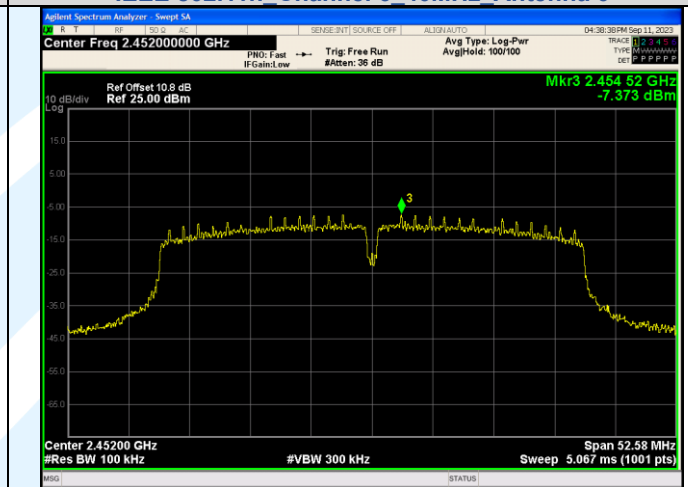
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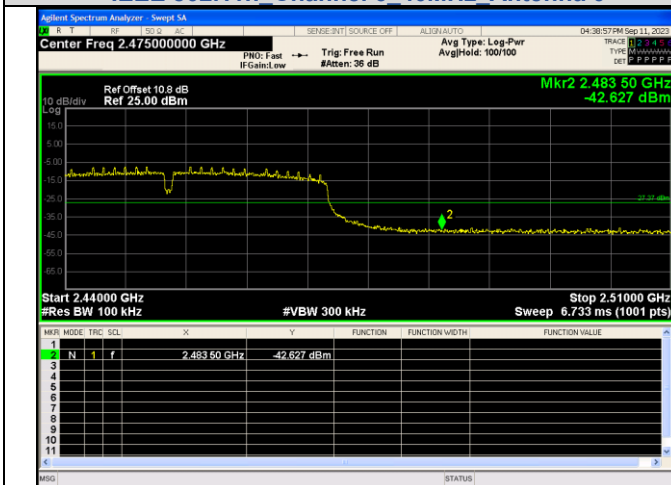
In-Band Reference Level
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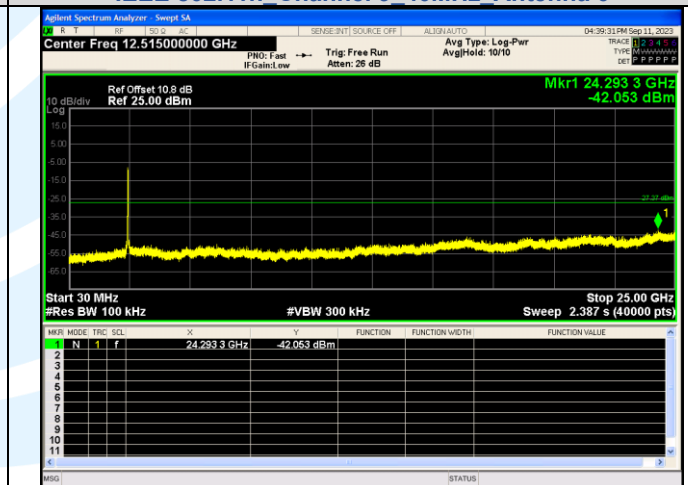
Spurious Emissions
IEEE 802.11n Channel 6 40MHz Antenna 0



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



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

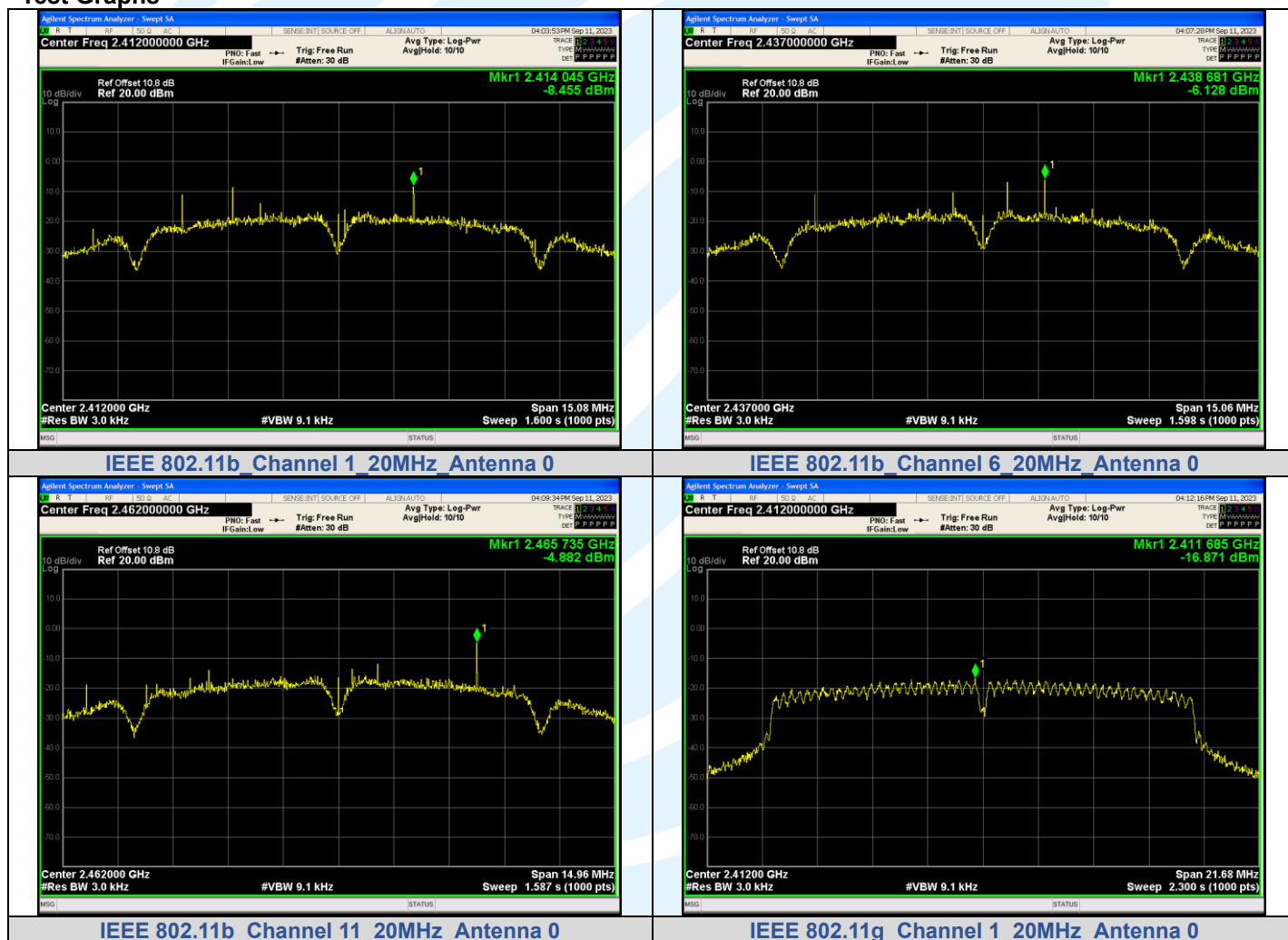


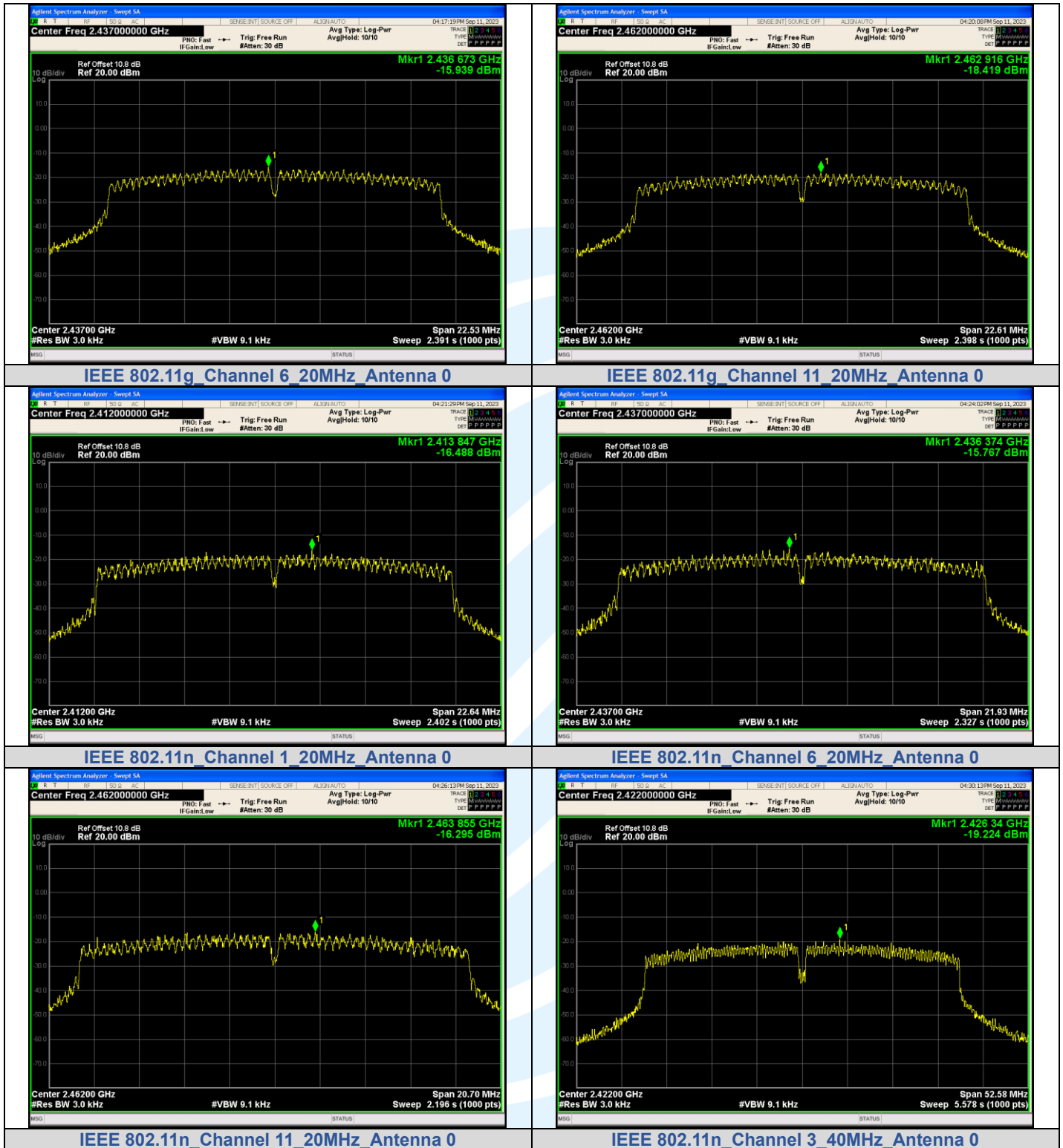
Spurious Emission
IEEE 802.11n Channel 9 40MHz Antenna 0

A.4 POWER SPECTRAL DENSITY

Mode	Channel	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	-8.455	8	PASS
	6	-6.128		PASS
	11	-4.882		PASS
IEEE 802.11g	1	-16.871		PASS
	6	-15.939		PASS
	11	-18.419		PASS
IEEE 802.11n_20	1	-16.488		PASS
	6	-15.767		PASS
	11	-16.295		PASS
IEEE 802.11n_40	3	-19.224		PASS
	6	-19.520		PASS
	9	-21.910		PASS

Test Graphs



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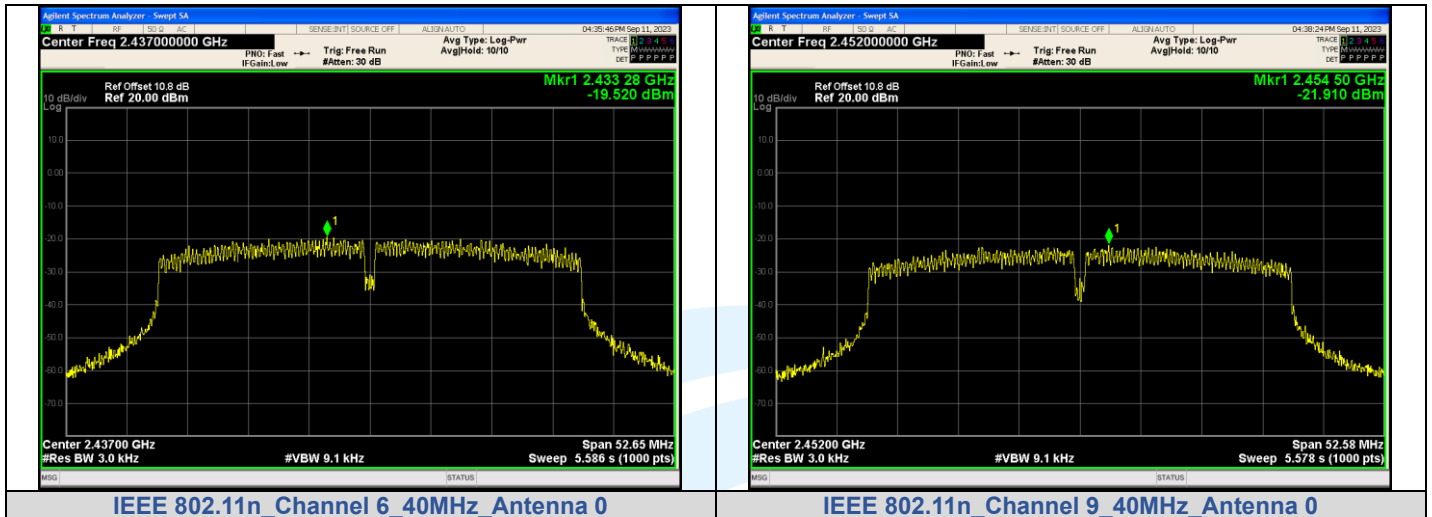
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UTTR-RF-FCCPART15.247-V1.1



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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.
