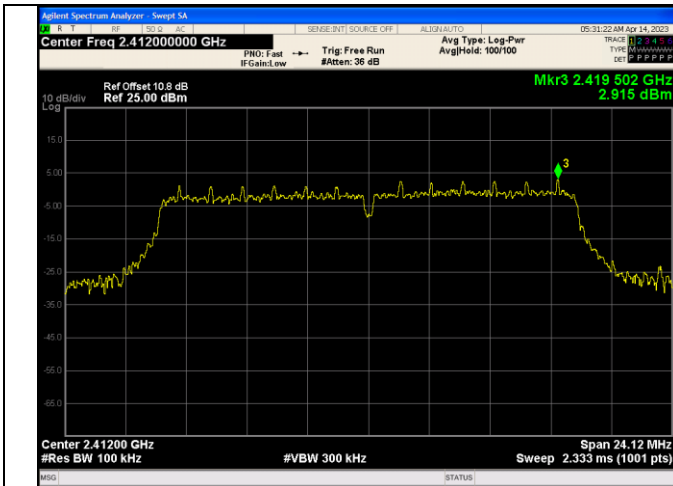
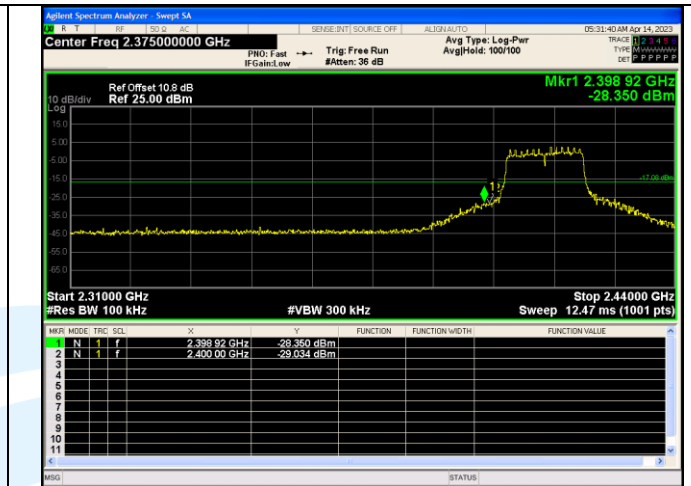
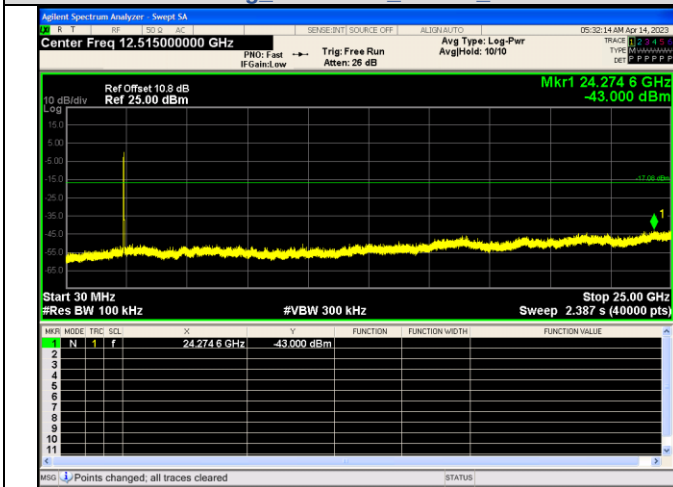




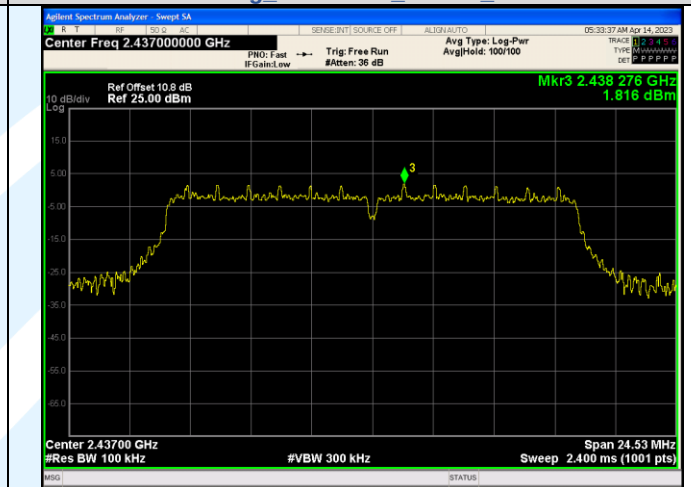
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



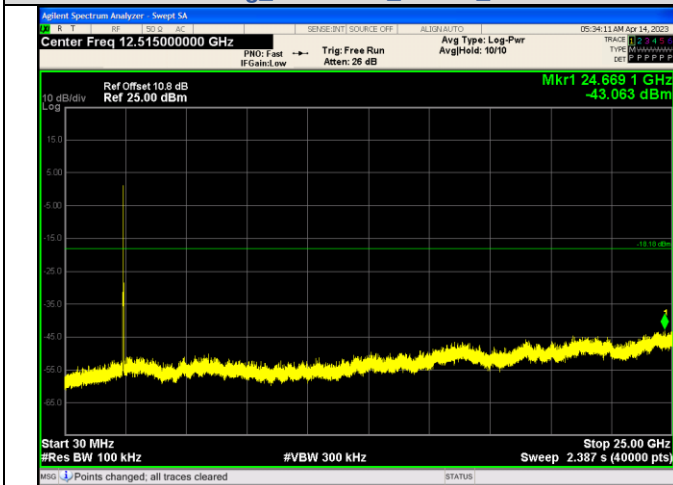
Out Of Band Emission
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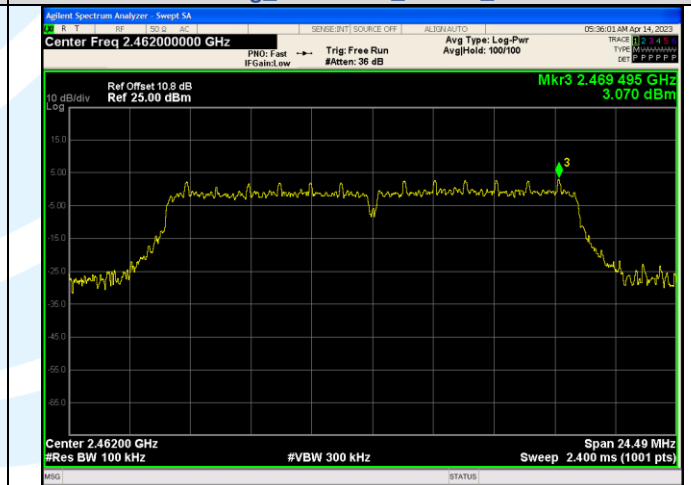
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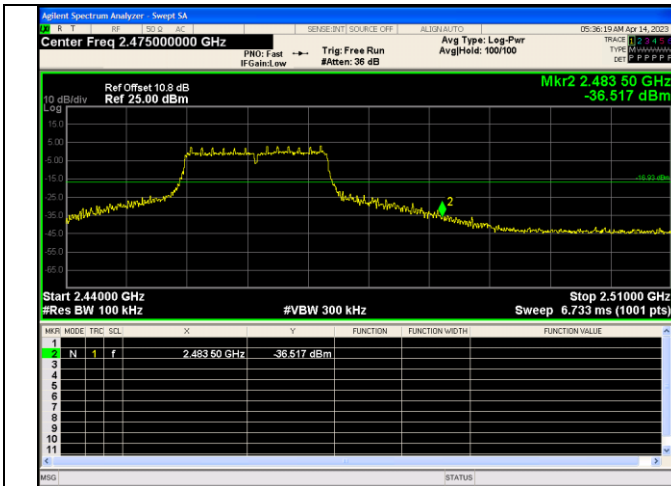
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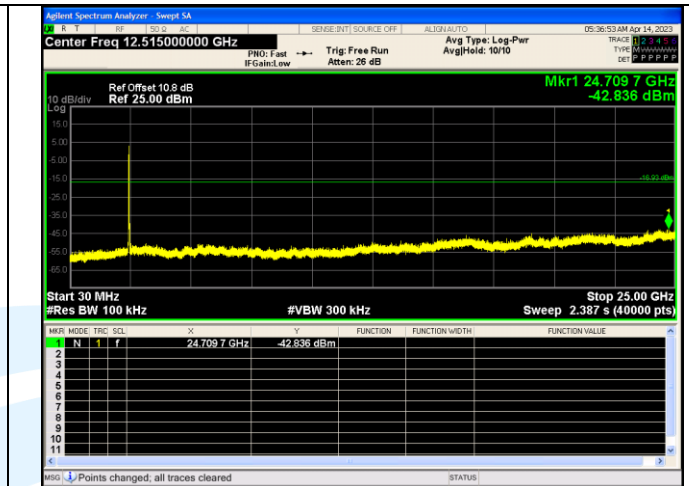
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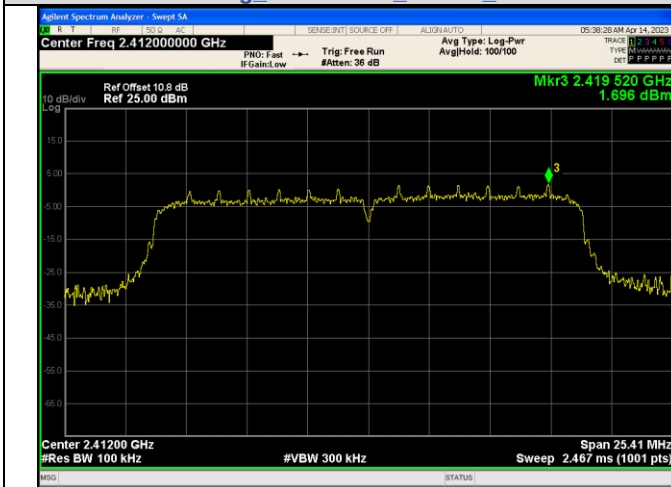
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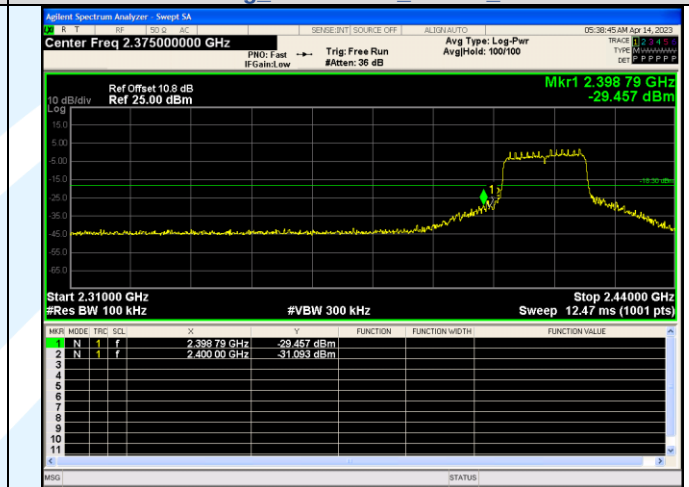
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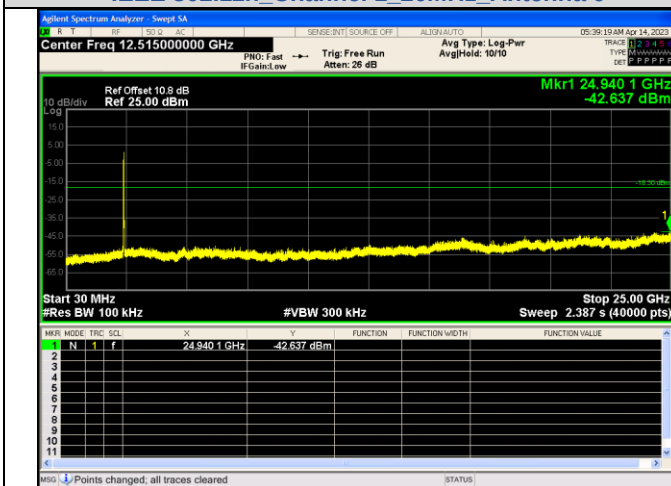
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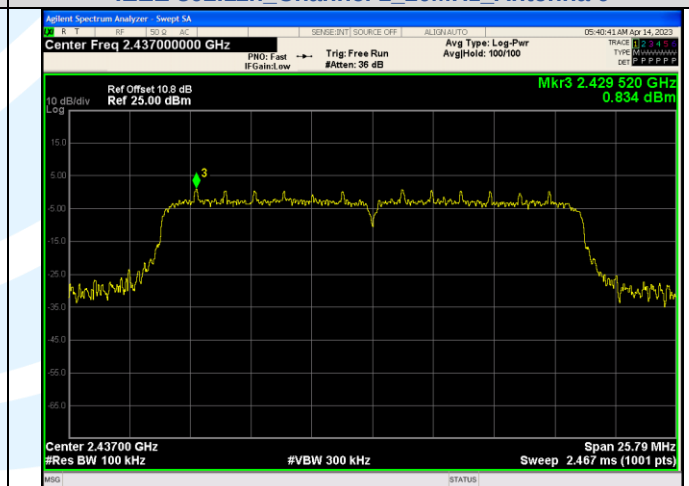
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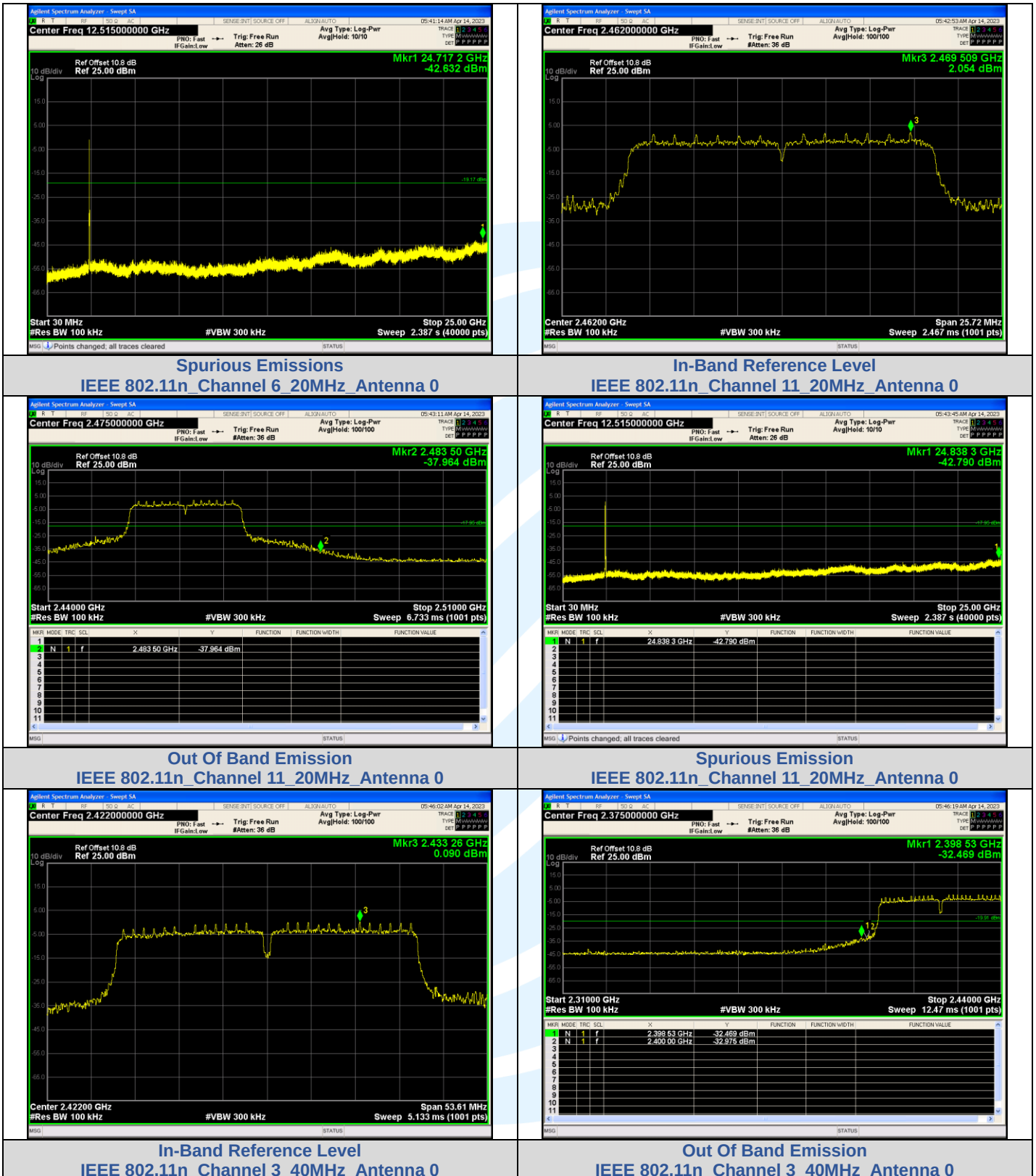
Out Of Band Emission
IEEE 802.11n Channel 1 20MHz Antenna 0



Spurious Emission
IEEE 802.11n Channel 1 20MHz Antenna 0



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



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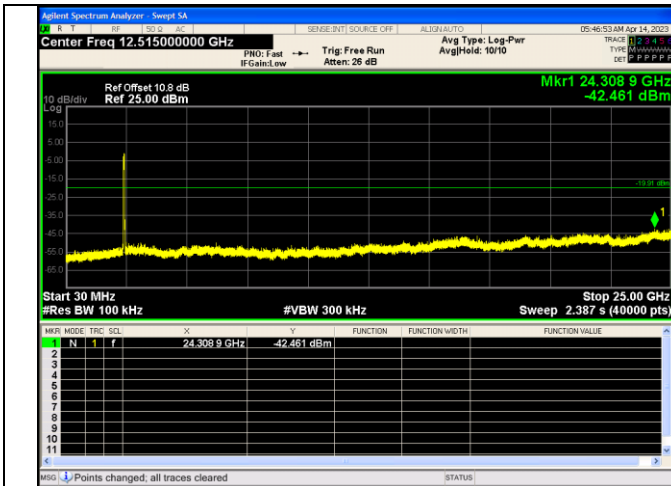
Tel: +86-755-28230888

Fax: +86-755-28230886

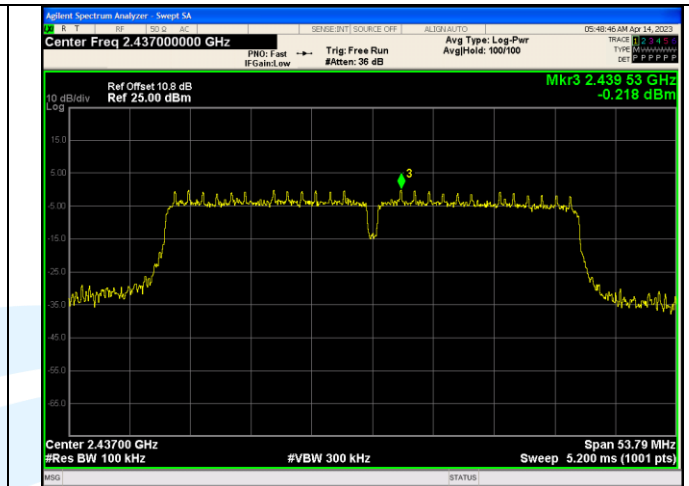
E-mail: info@uttlab.com

<http://www.uttlab.com>

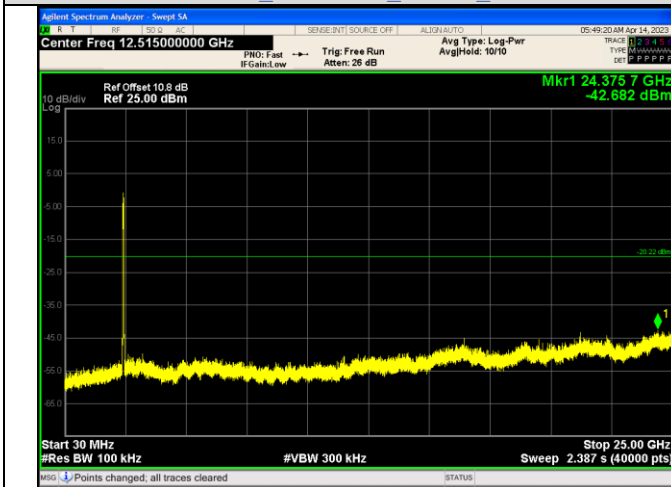
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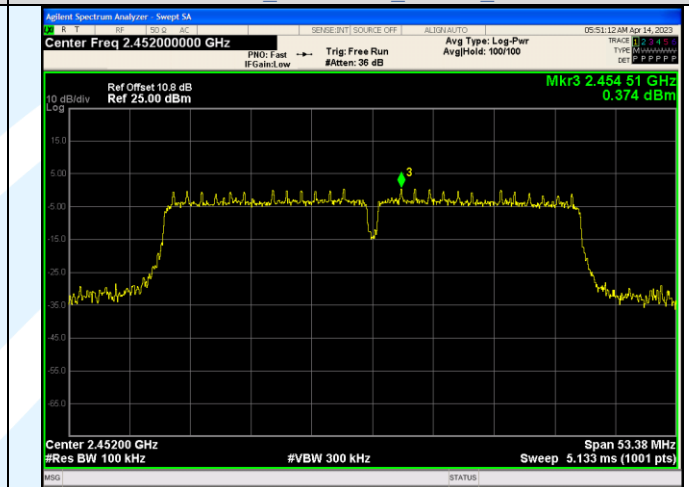
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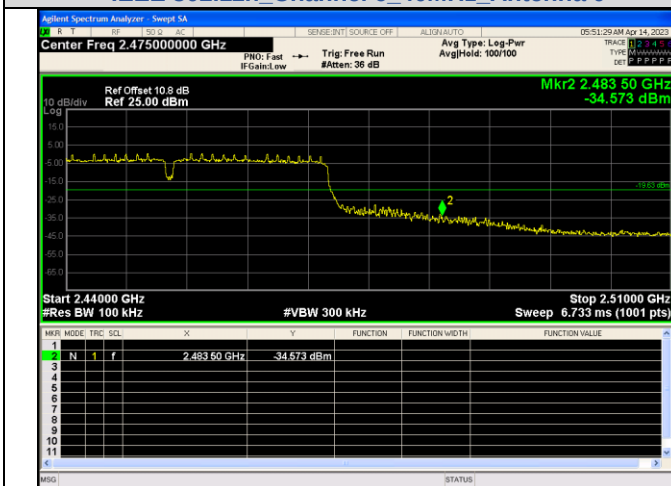
In-Band Reference Level
IEEE 802.11n Channel 6 40MHz Antenna 0



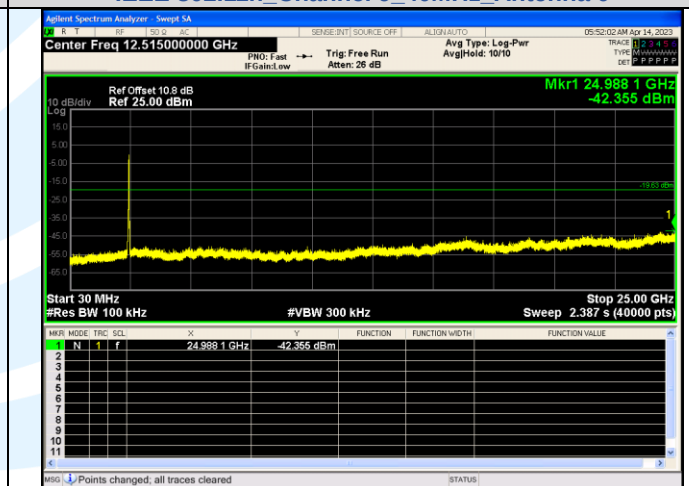
Spurious Emissions
IEEE 802.11n Channel 6 40MHz Antenna 0



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



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

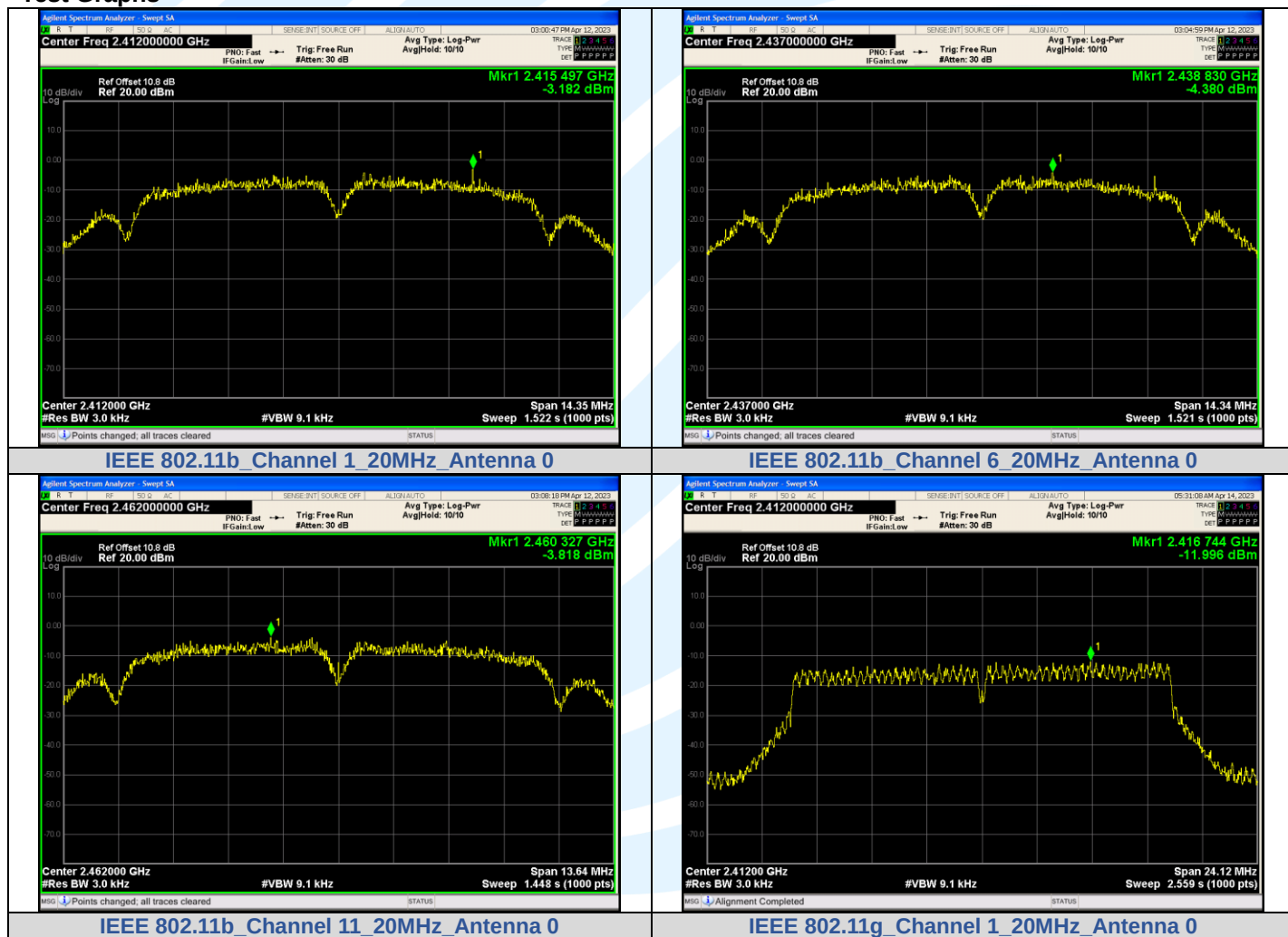


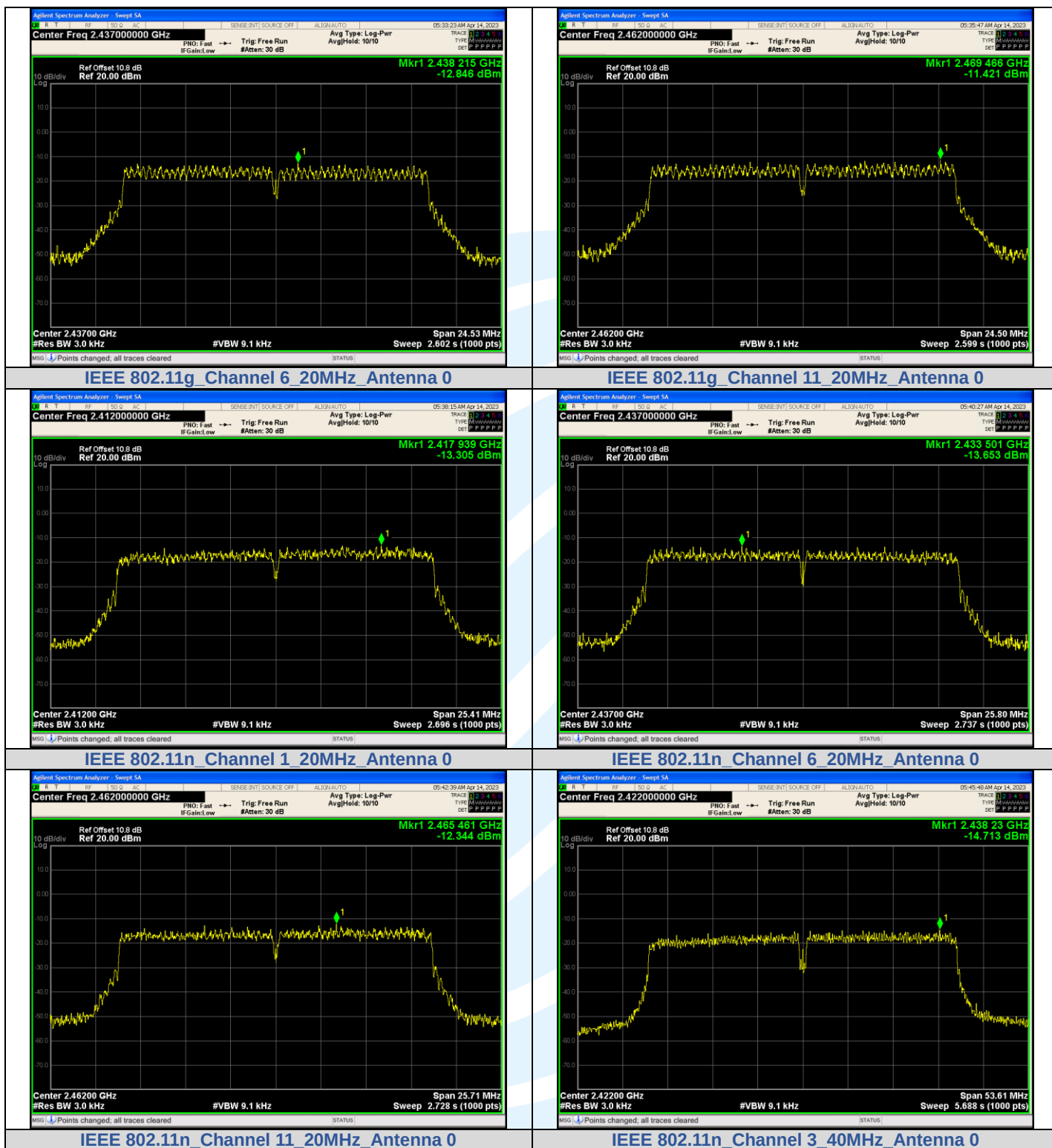
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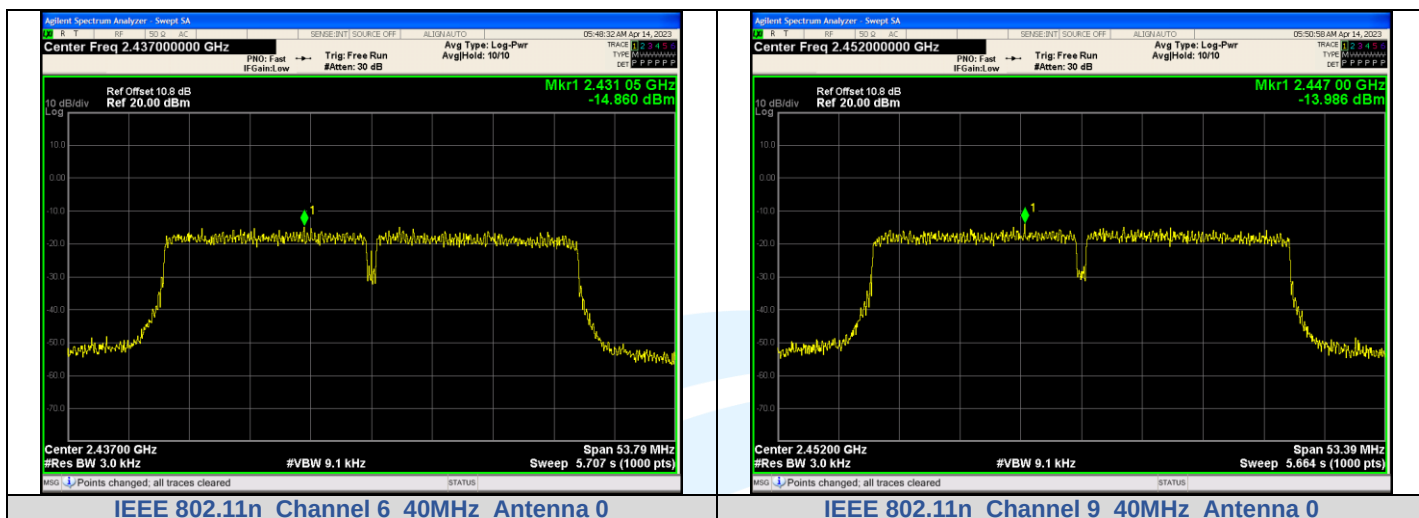
A.4 POWER SPECTRAL DENSITY

Mode	Channel	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	-3.182	8	PASS
	6	-4.380		PASS
	11	-3.818		PASS
IEEE 802.11g	1	-11.996		PASS
	6	-12.846		PASS
	11	-11.421		PASS
IEEE 802.11n_20	1	-13.305		PASS
	6	-13.653		PASS
	11	-12.344		PASS
IEEE 802.11n_40	3	-14.713		PASS
	6	-14.860		PASS
	9	-13.986		PASS

Test Graphs







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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.
