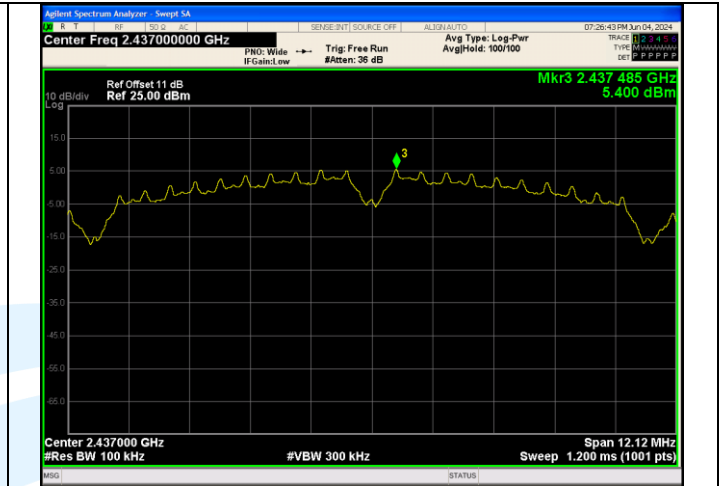
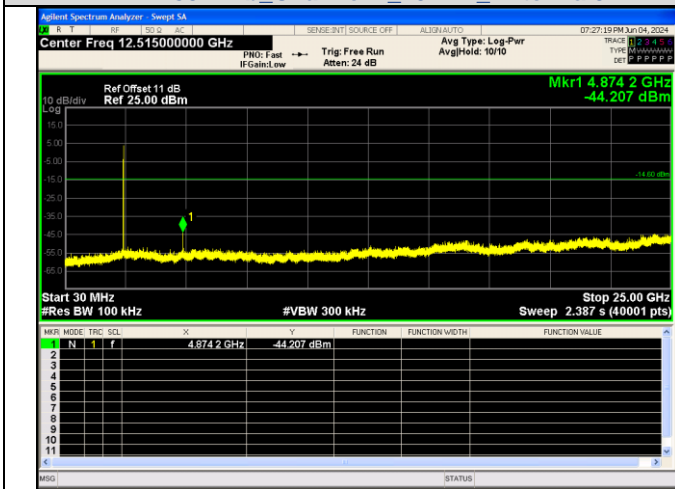


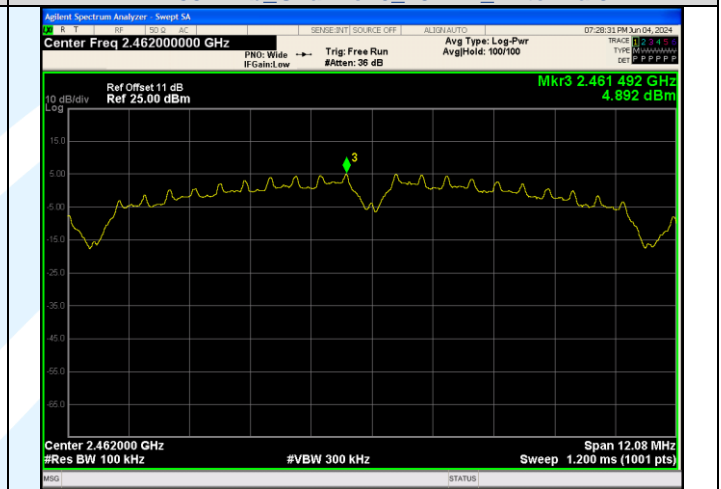
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IEEE 802.11b Channel 1 20MHz Antenna 0



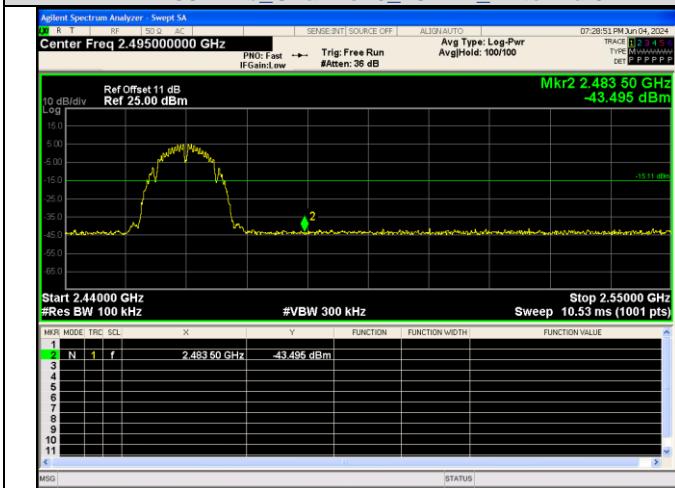
In-Band Reference Level
IEEE 802.11b Channel 6 20MHz Antenna 0



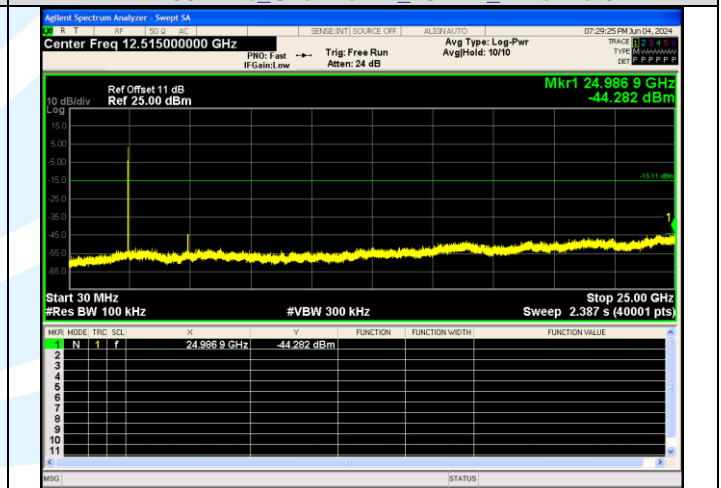
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IEEE 802.11b Channel 6 20MHz Antenna 0



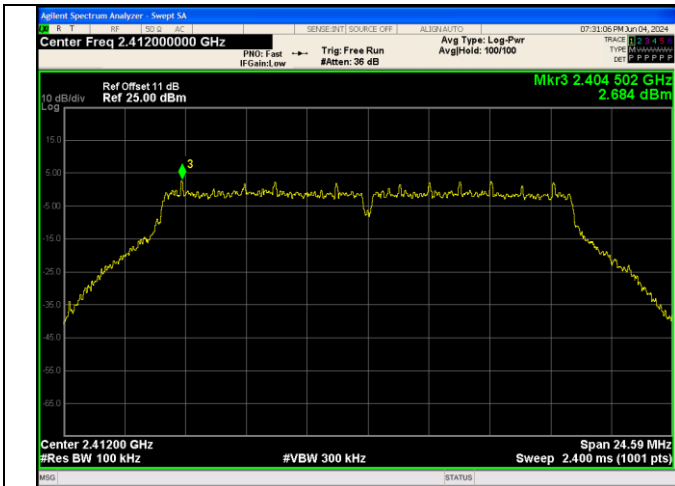
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IEEE 802.11b Channel 11 20MHz Antenna 0



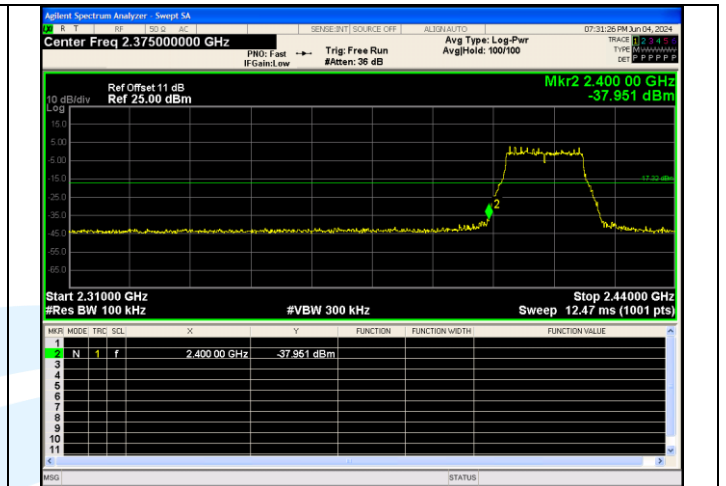
Out Of Band Emission
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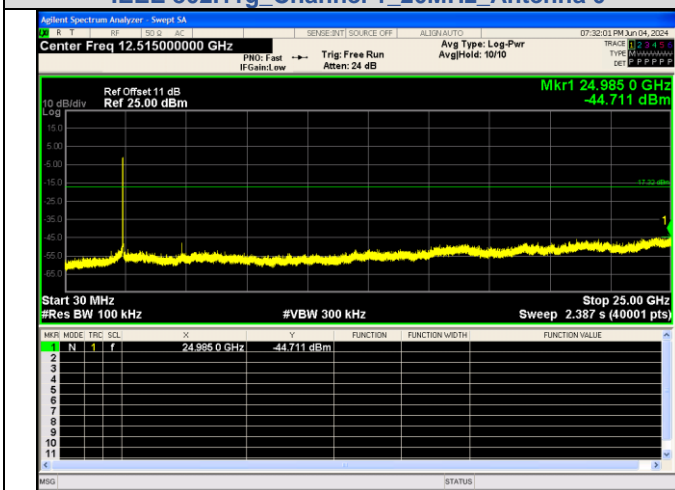
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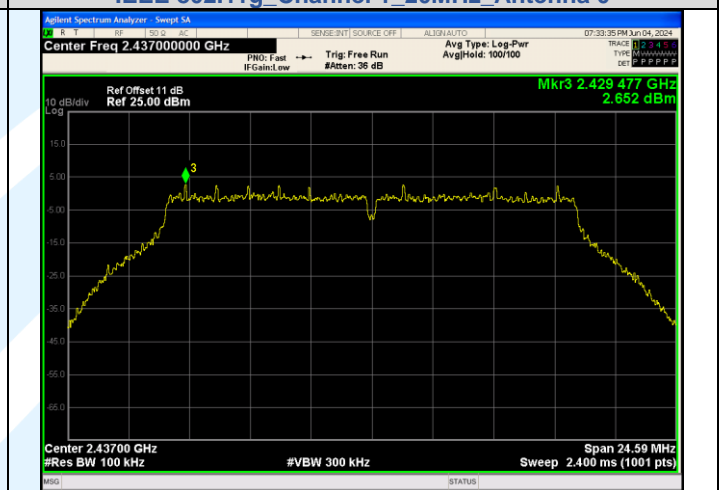
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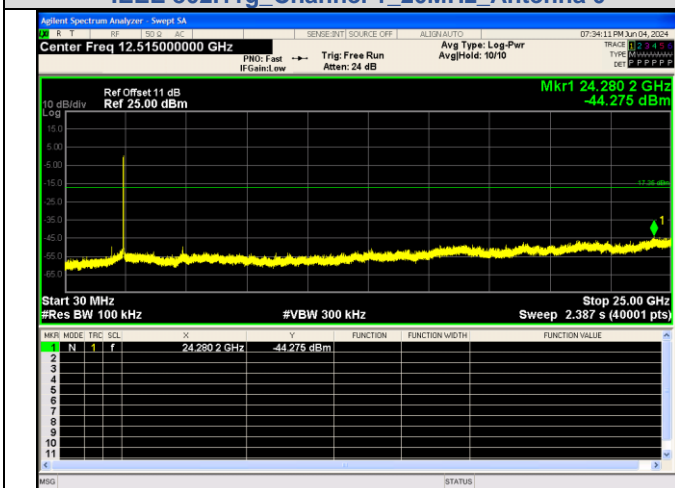
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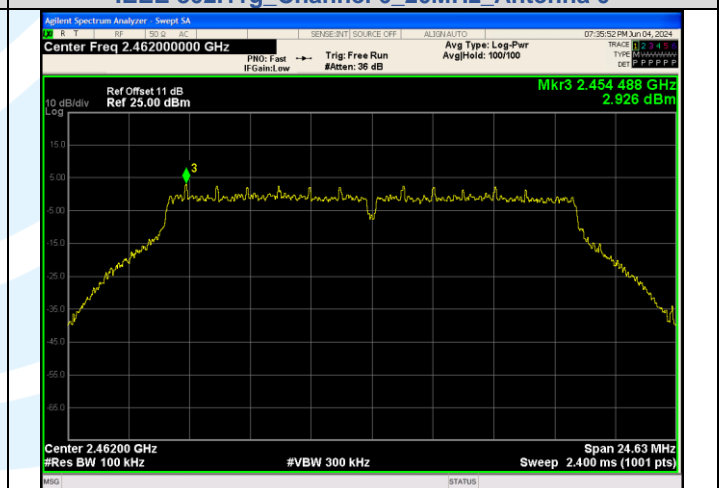
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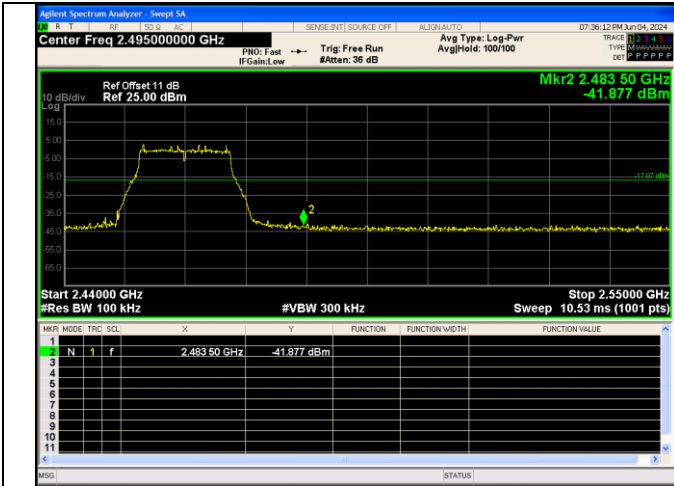
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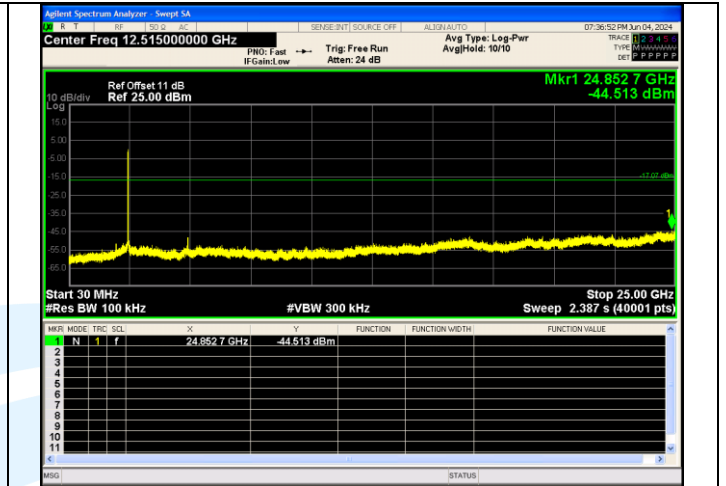
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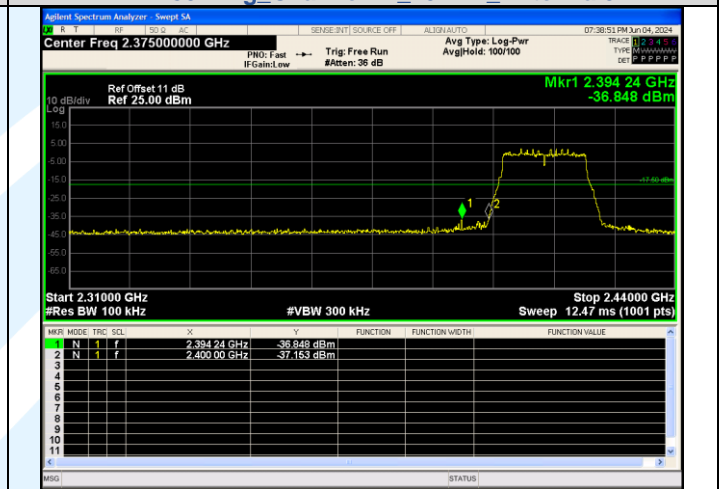
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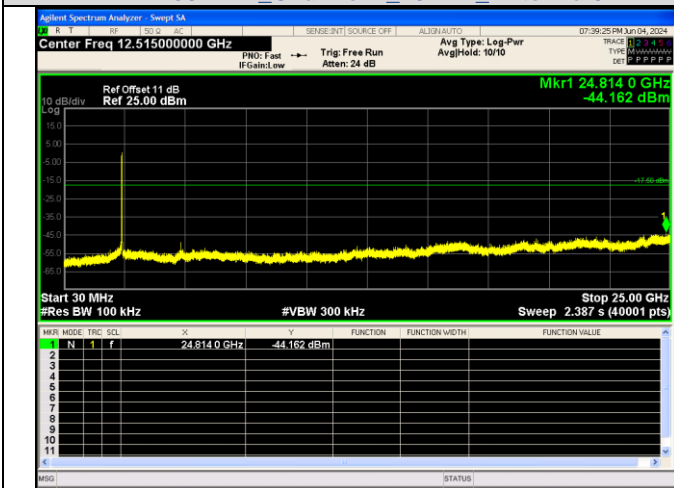
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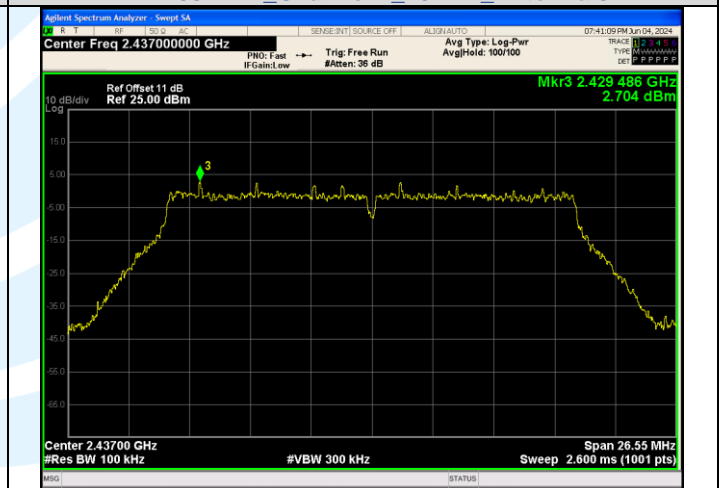
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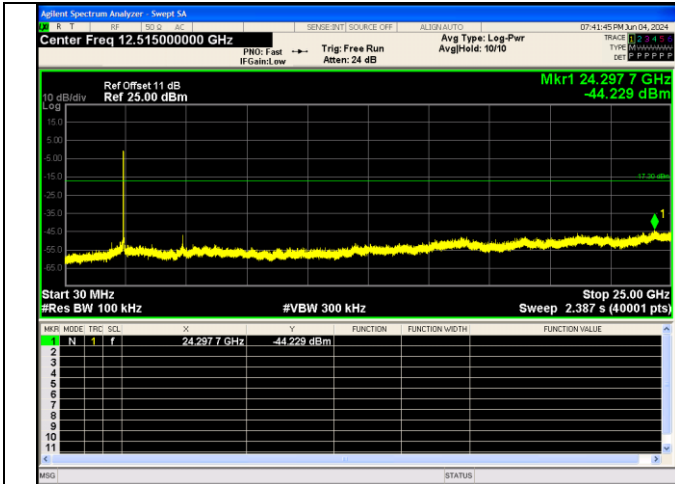
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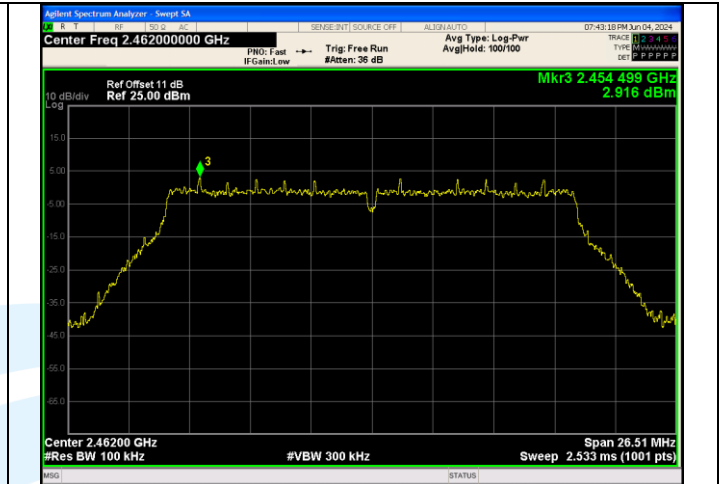
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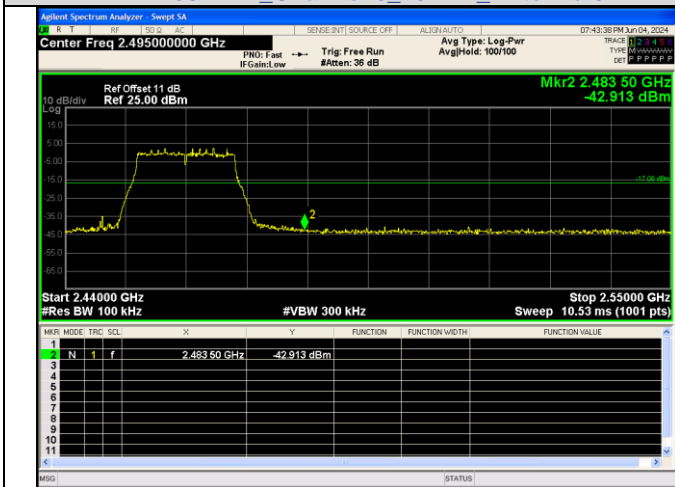
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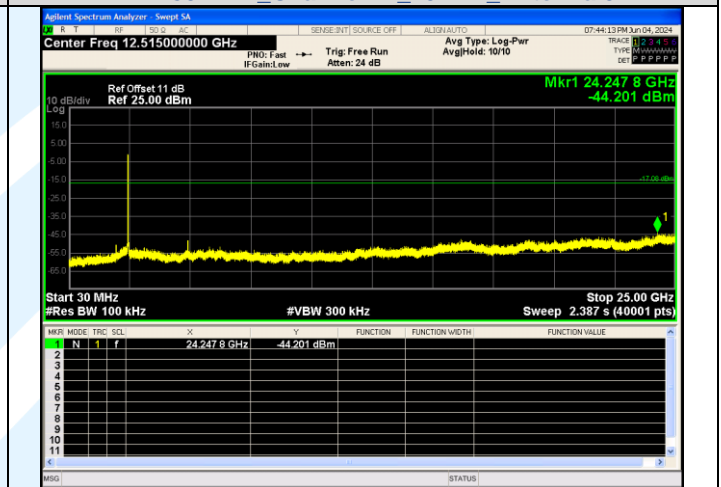
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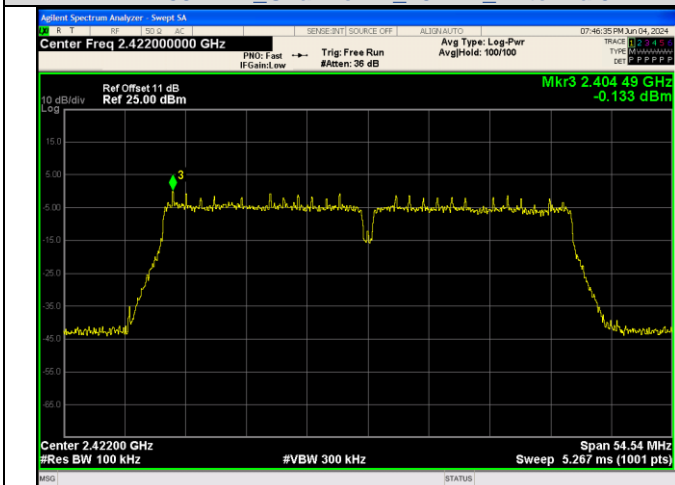
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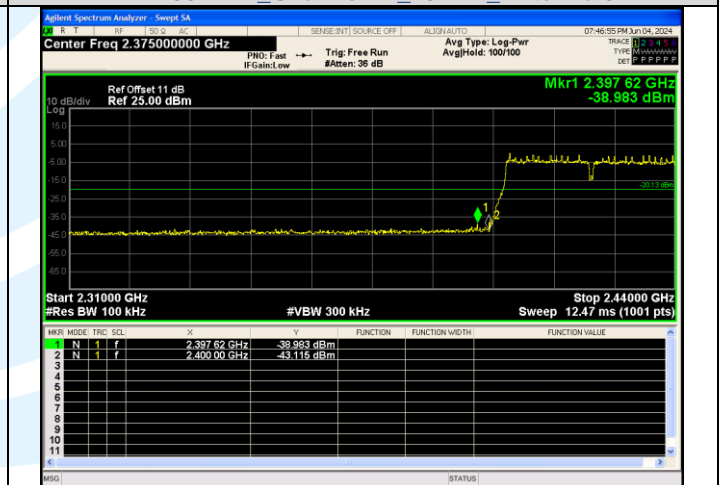
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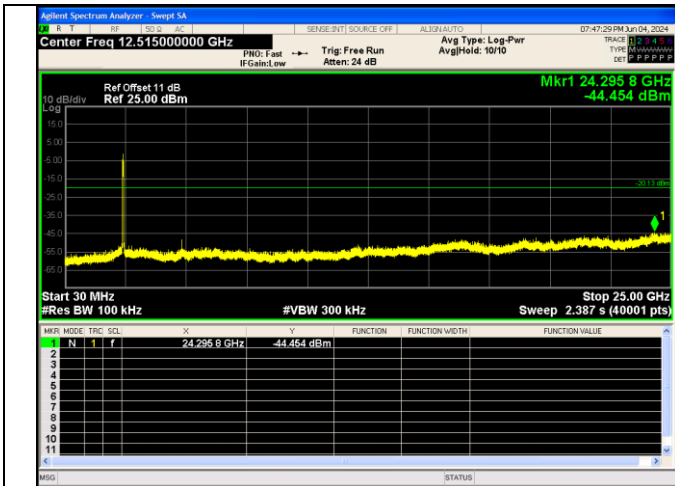
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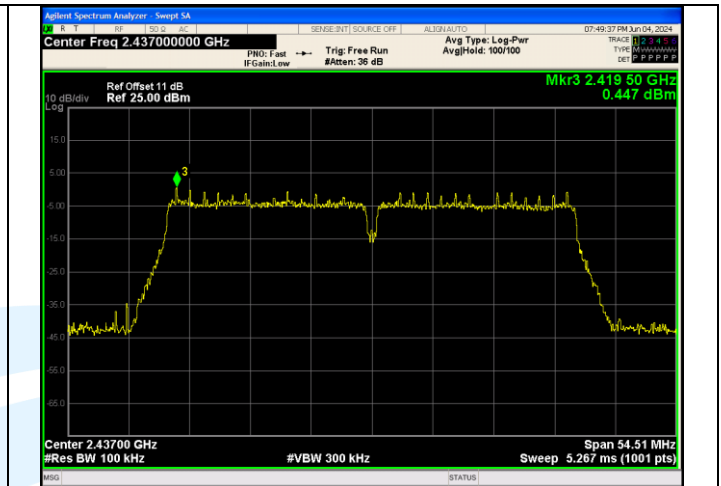
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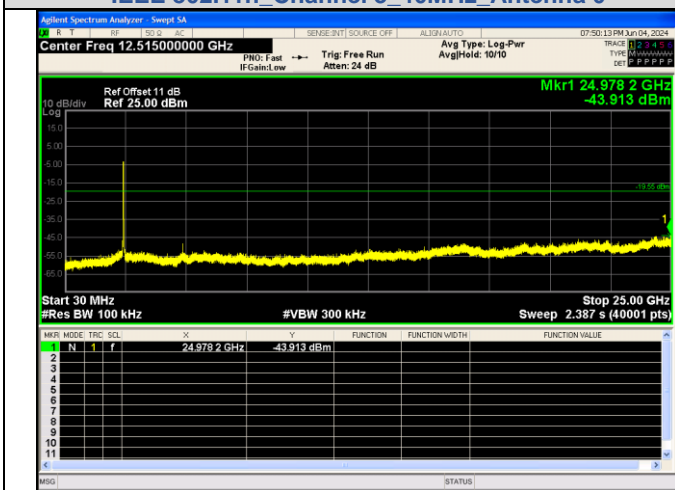
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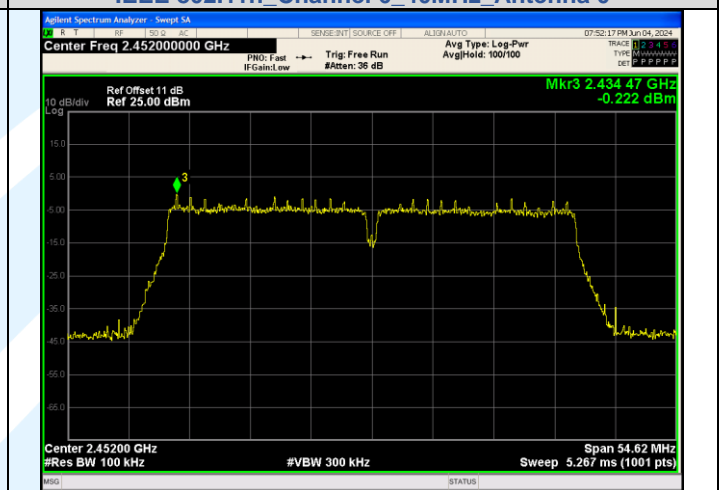
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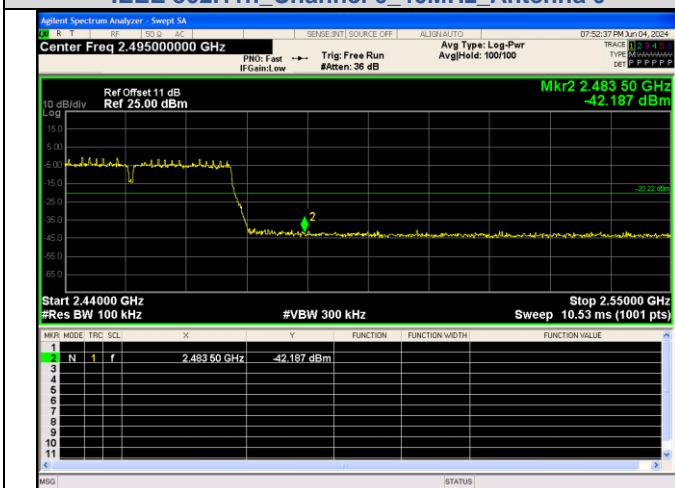
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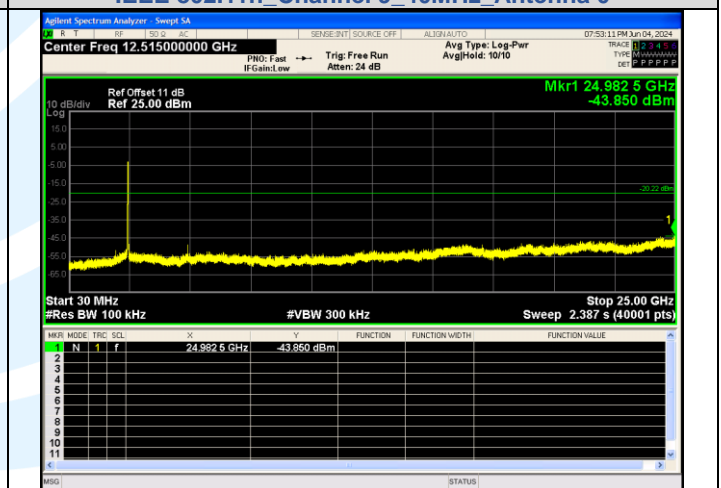
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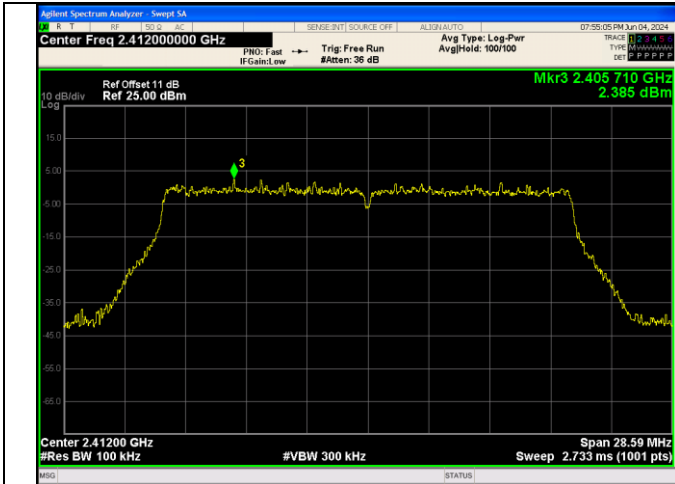
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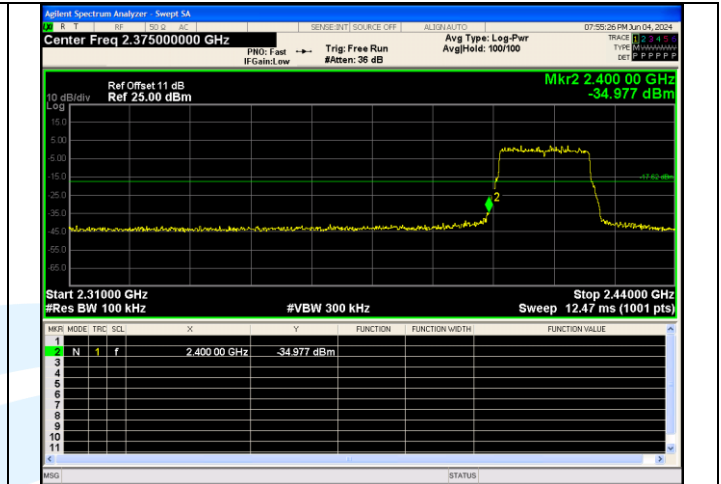
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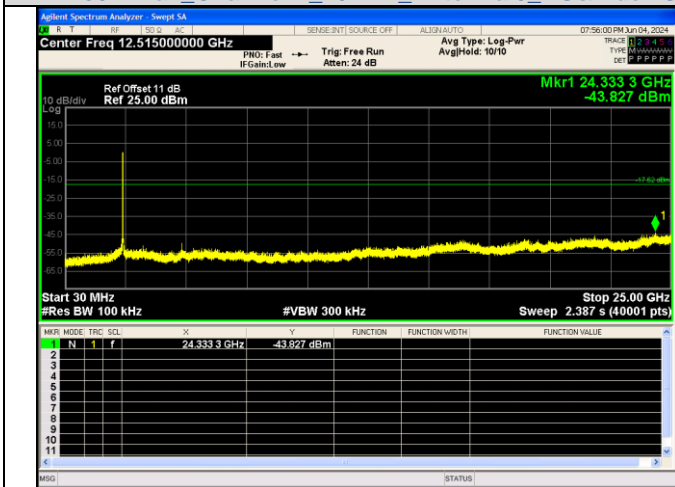
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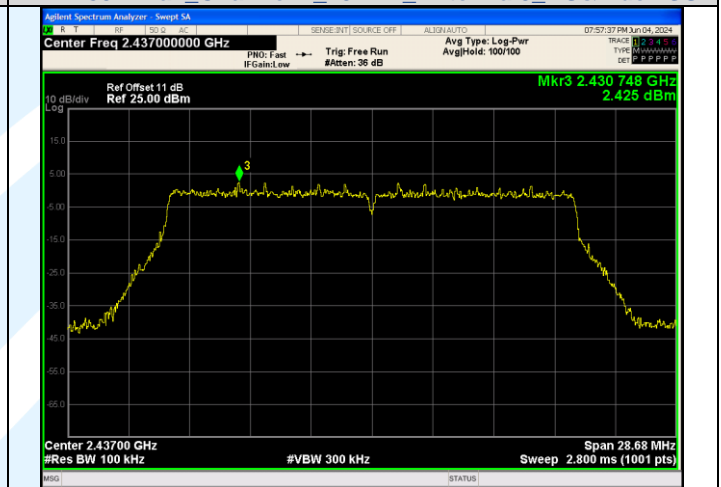
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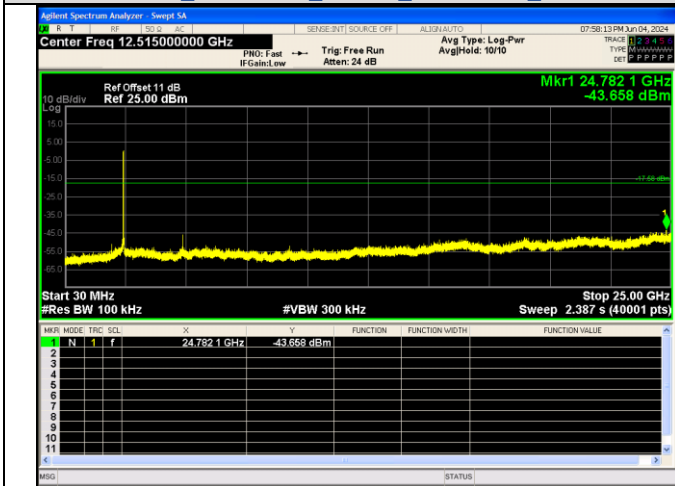
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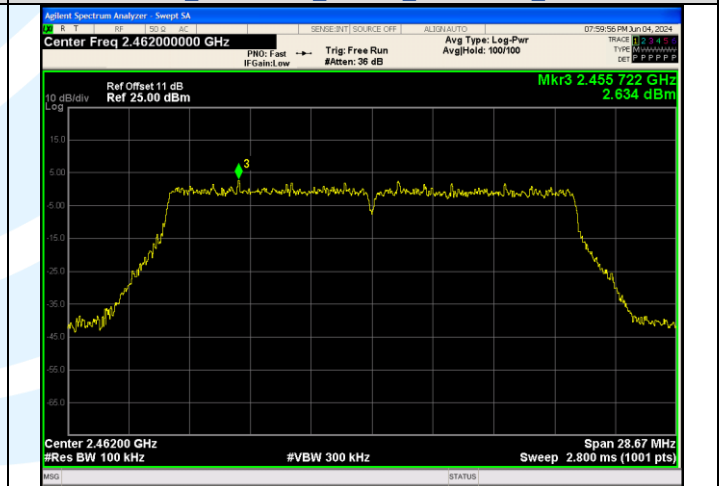
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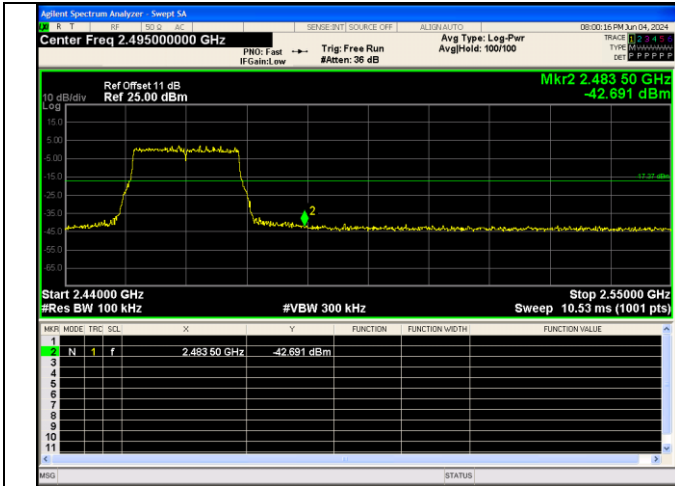
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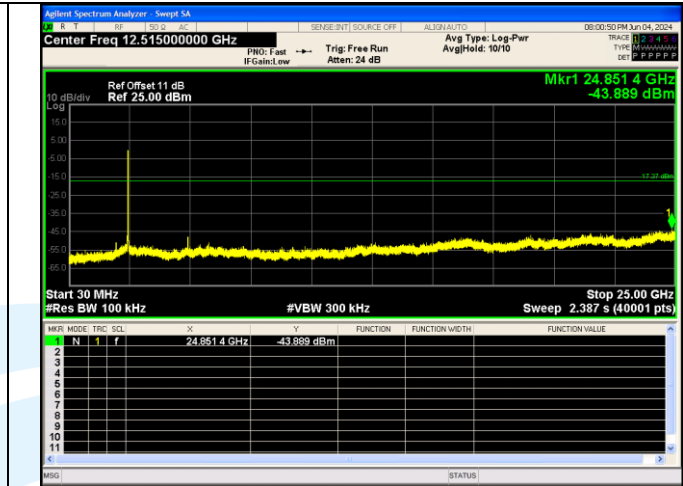
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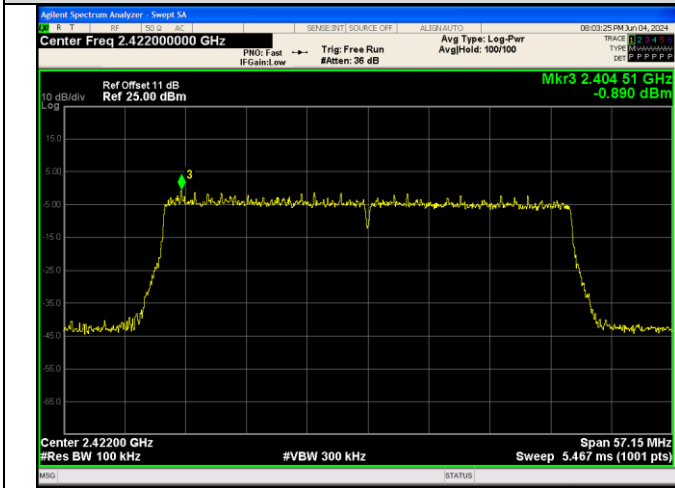
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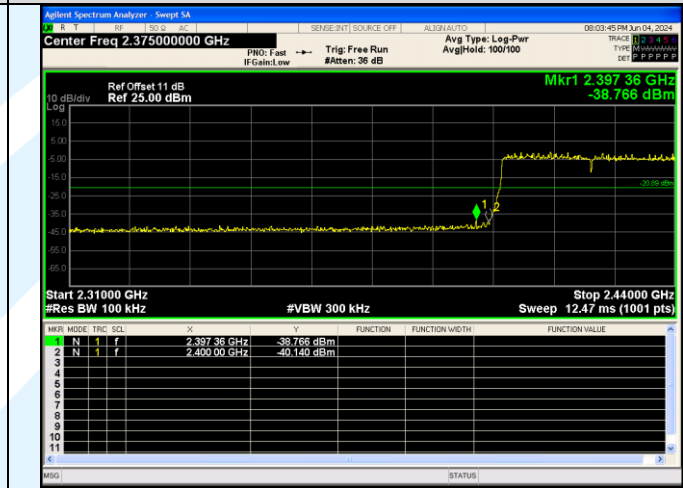
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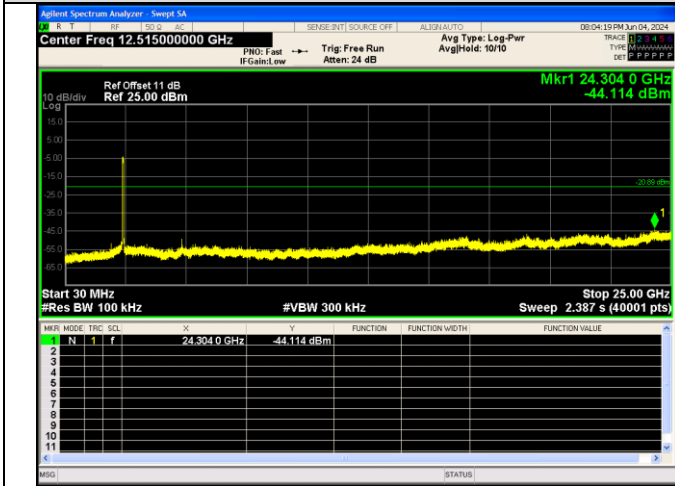
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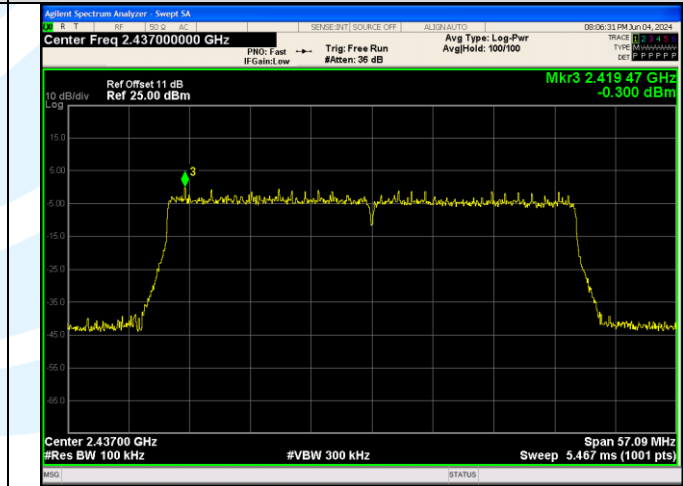
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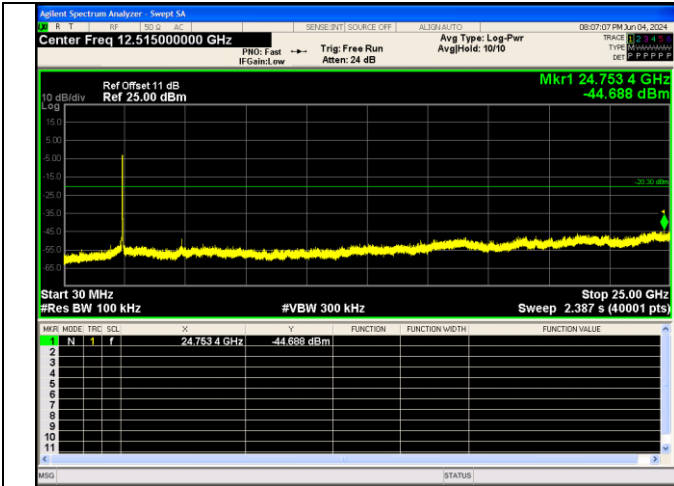
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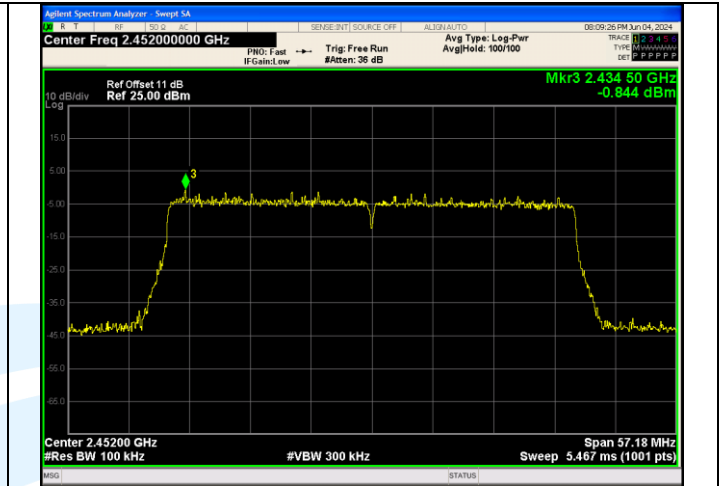
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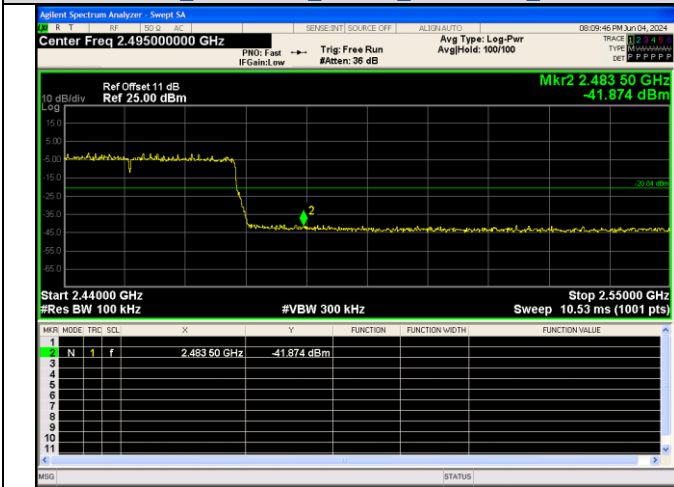
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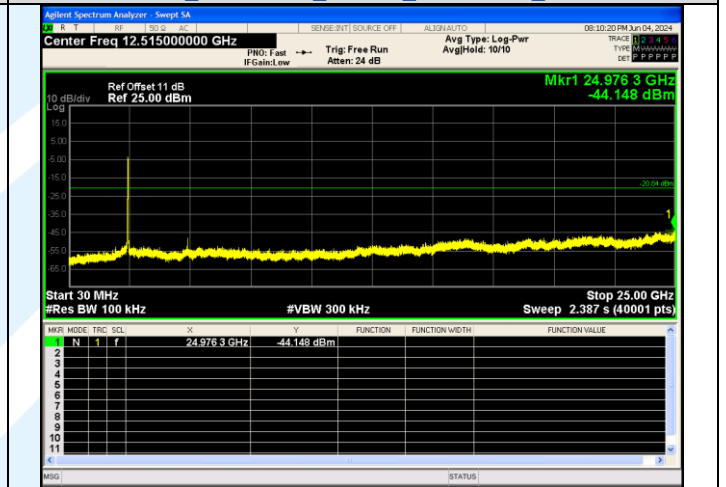
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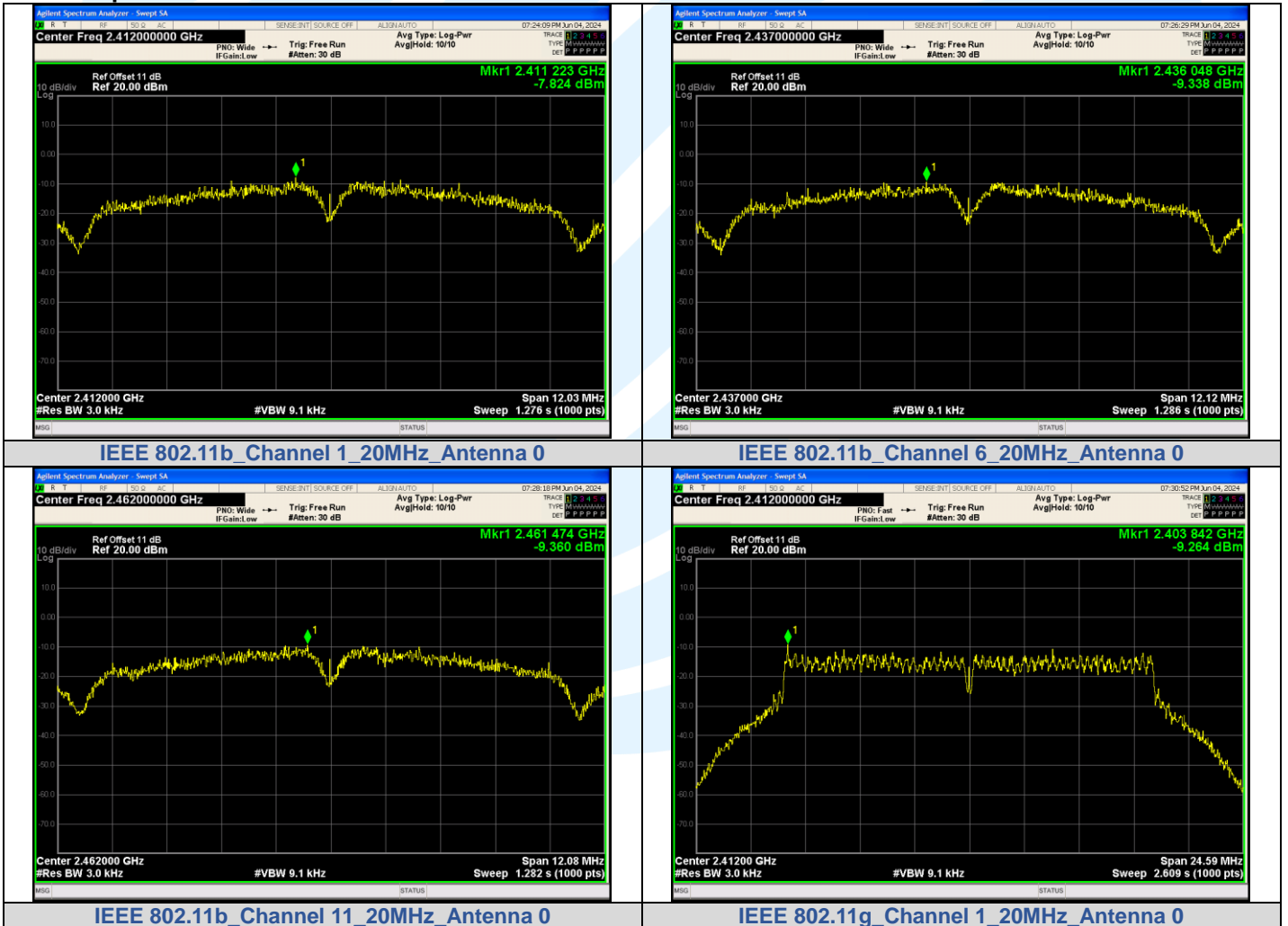


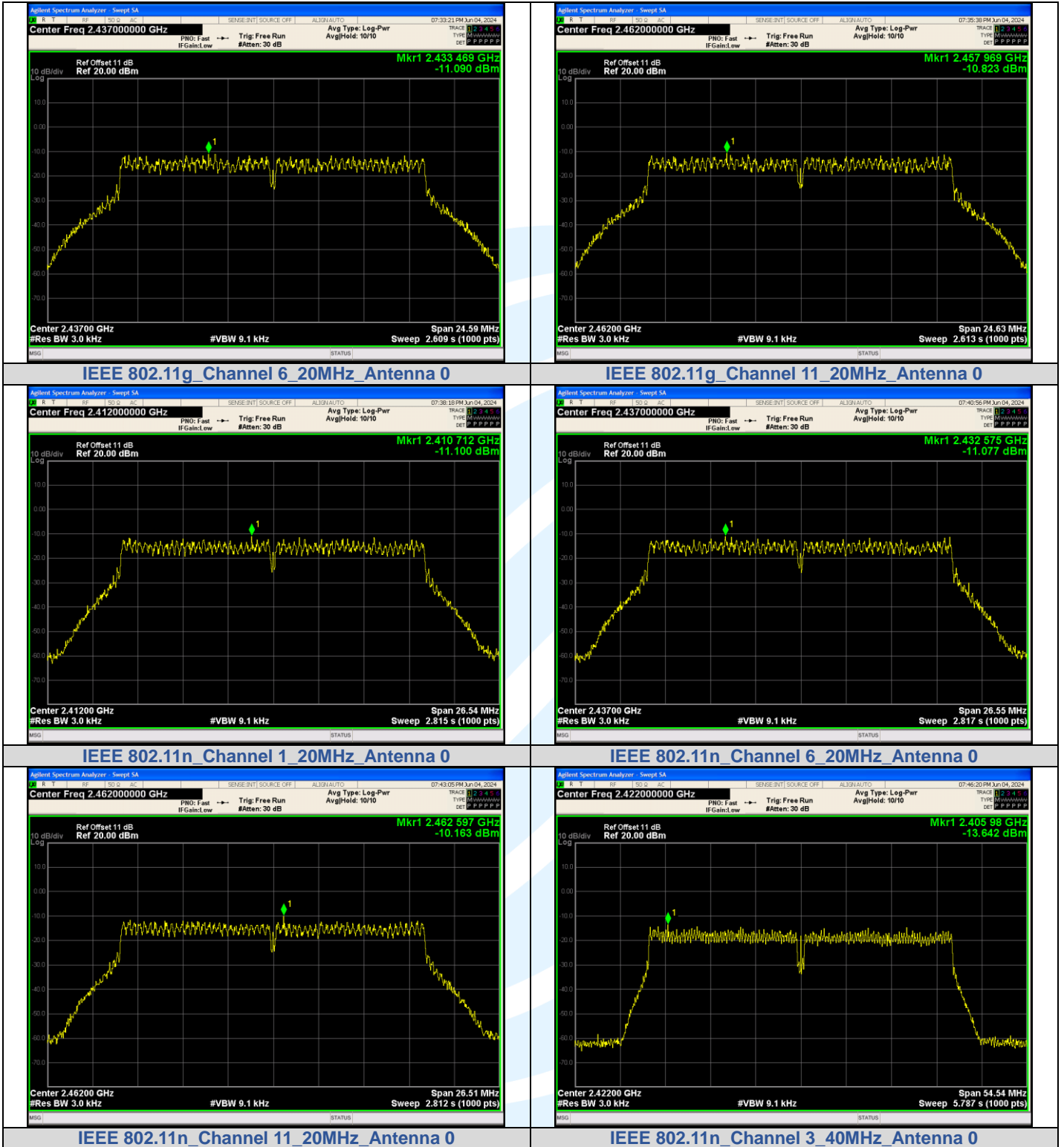
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IEEE 802.11ax Channel 9 40MHz_Antenna 0_RU&Index SU

A.4 POWER SPECTRAL DENSITY

Mode	Channel	RU & Index	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	N/A	-7.824	8	PASS
	6		-9.338		PASS
	11		-9.360		PASS
IEEE 802.11g	1		-9.264		PASS
	6		-11.090		PASS
	11		-10.823		PASS
IEEE 802.11n_20	1		-11.100		PASS
	6		-11.077		PASS
	11		-10.163		PASS
IEEE 802.11n_40	3		-13.642		PASS
	6		-13.796		PASS
	9	-12.318	PASS		
IEEE 802.11ax_20	1	SU	-12.028	PASS	
	6		-12.351	PASS	
	11		-11.896	PASS	
IEEE 802.11ax_40	3		-16.001	PASS	
	6		-15.690	PASS	
	9		-15.274	PASS	

Test Graphs





Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

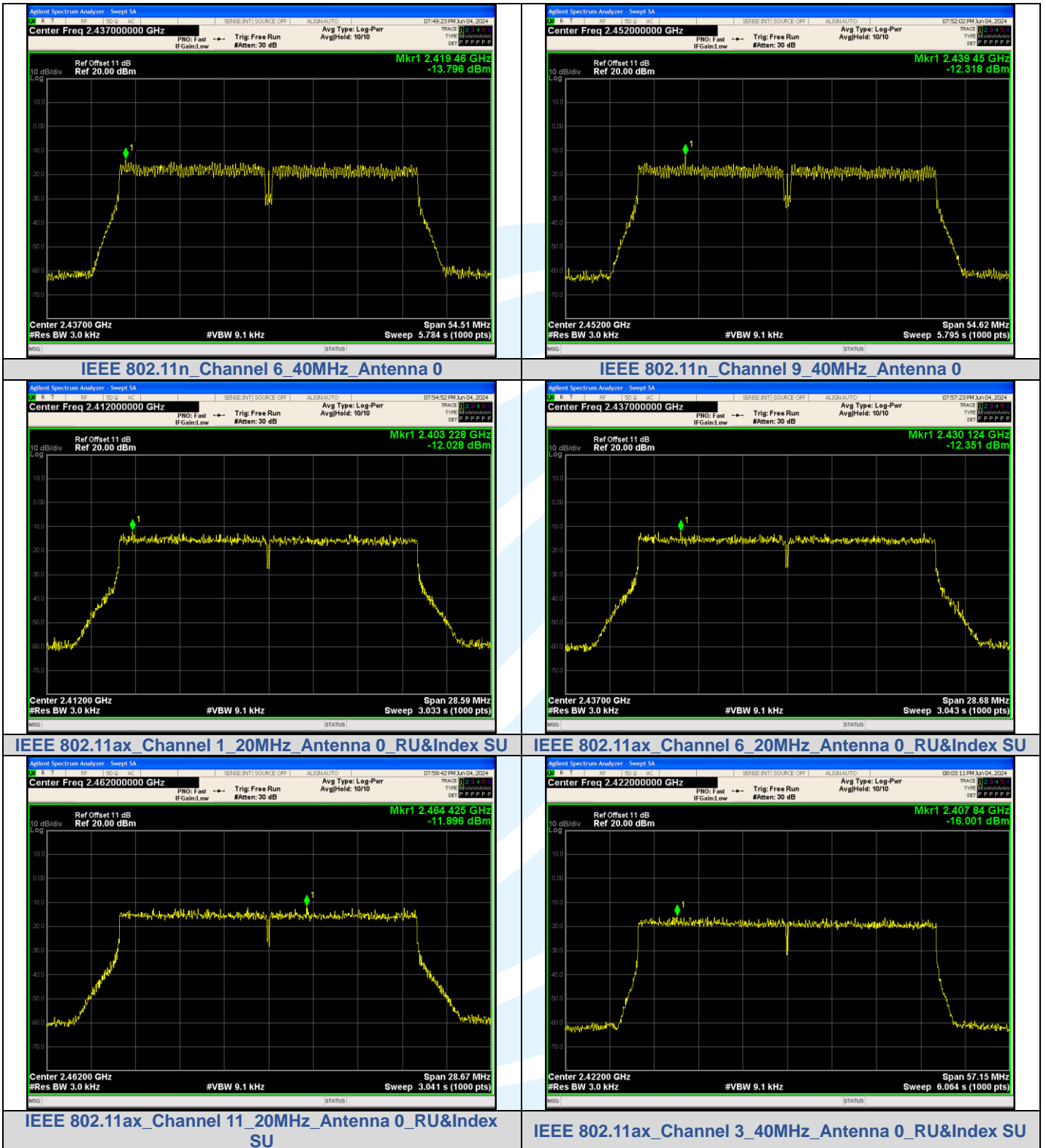
Tel: +86-755-28230888

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UTTR-RF-RSS247-V1.1



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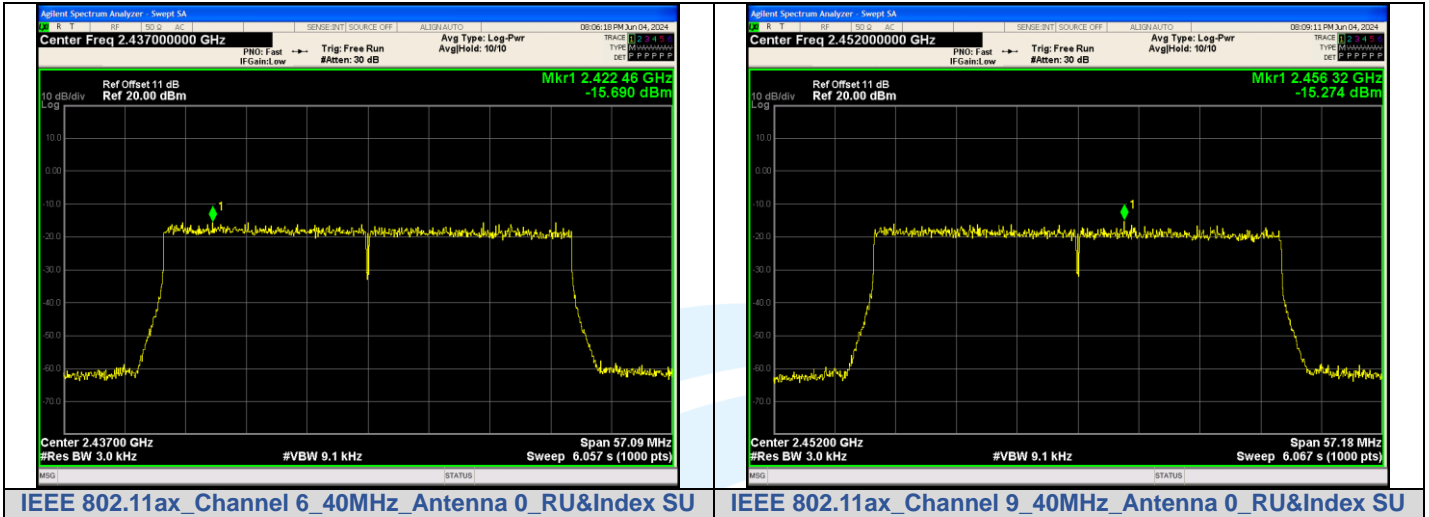
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APPENDIX 1 PHOTOS OF TEST SETUP

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.
