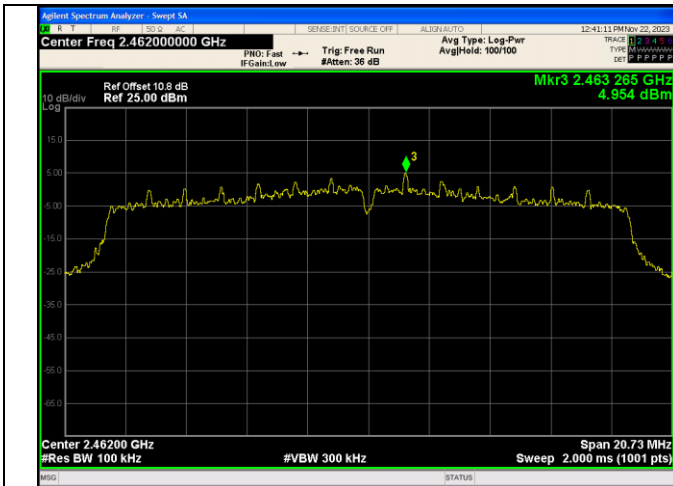
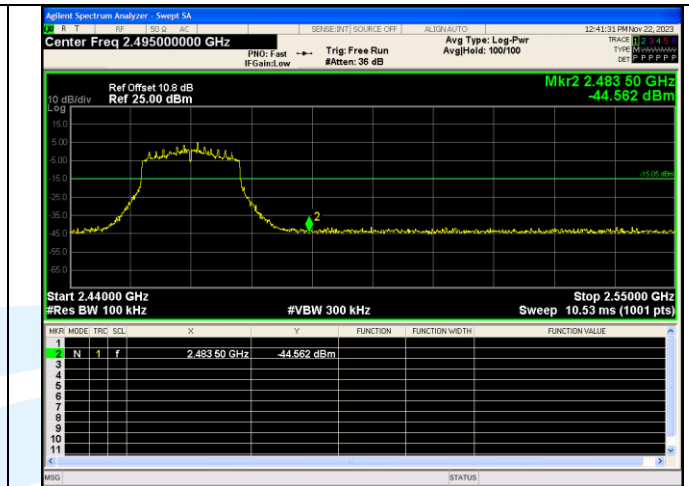
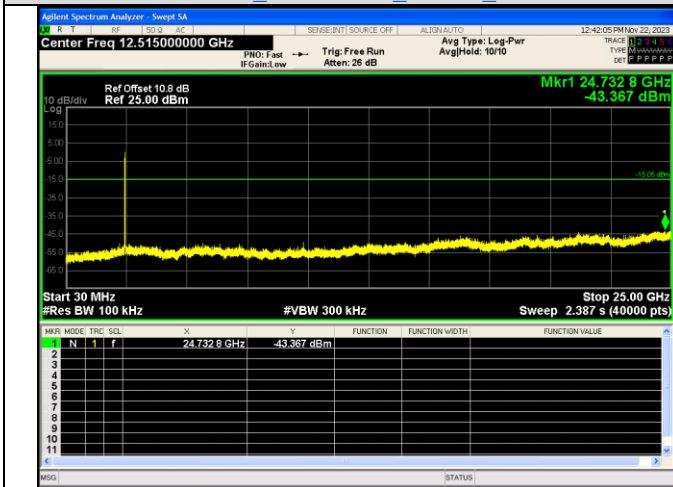




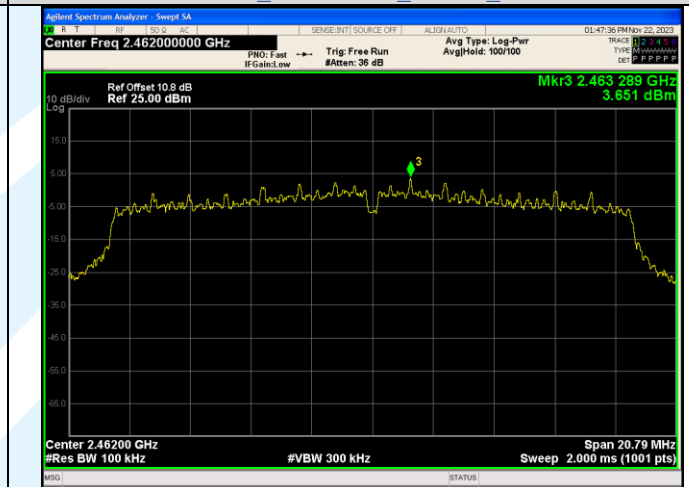
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IEEE 802.11n Channel 11 20MHz Antenna 0



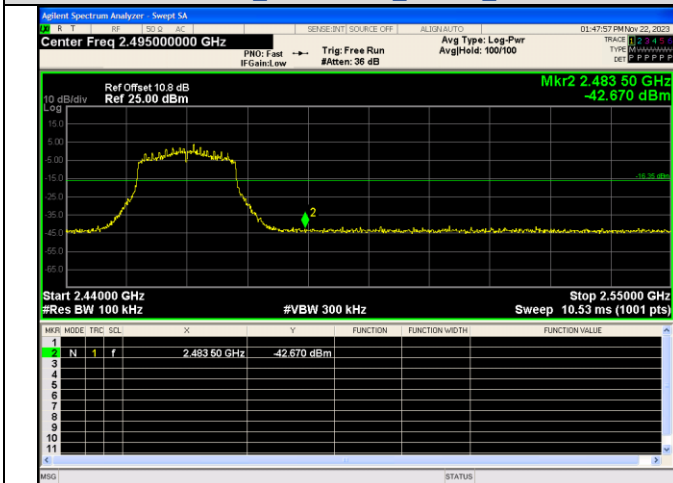
Out Of Band Emission
IEEE 802.11n Channel 11 20MHz Antenna 0



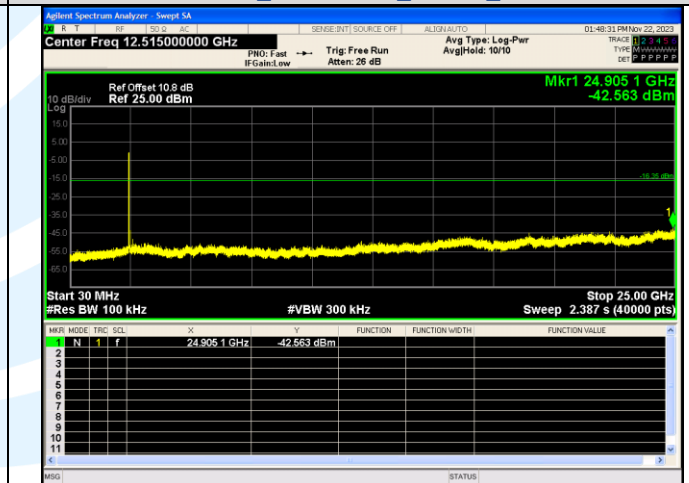
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IEEE 802.11n Channel 11 20MHz Antenna 0



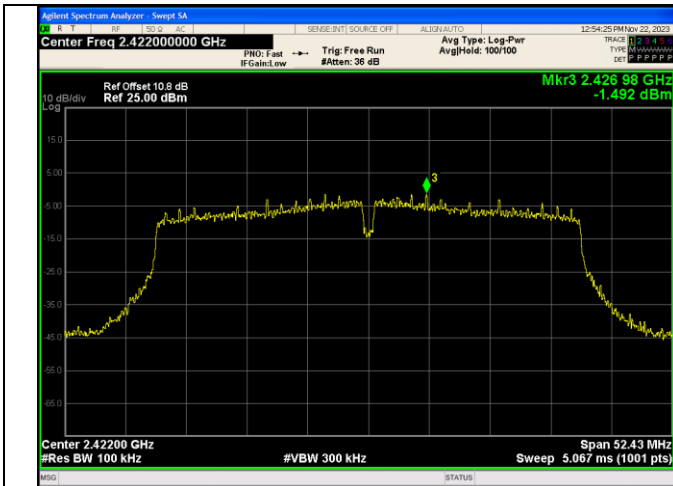
In-Band Reference Level
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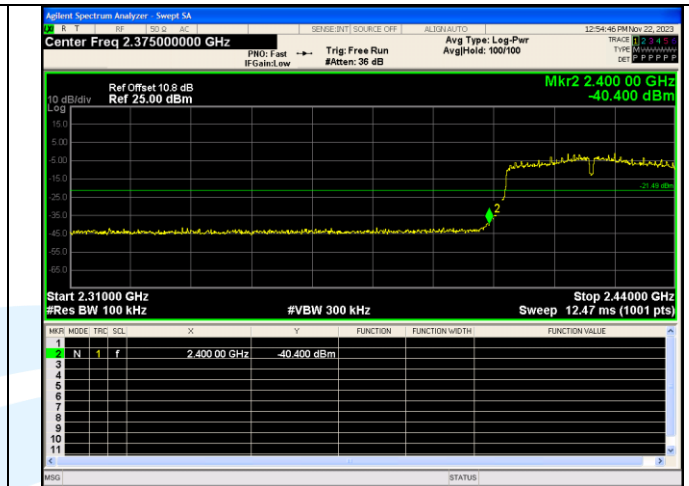
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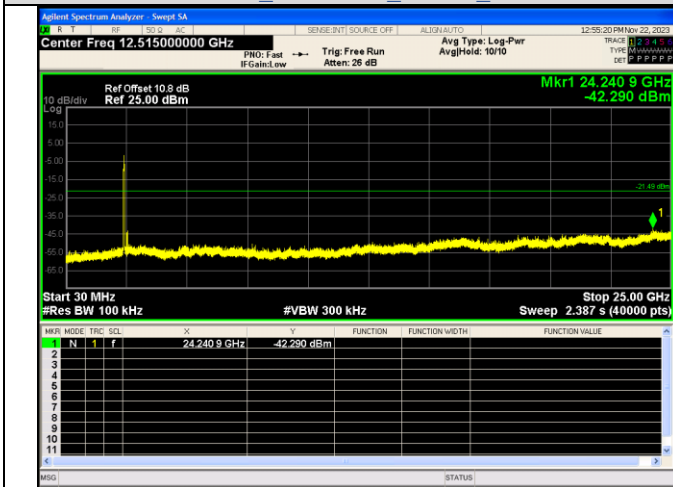
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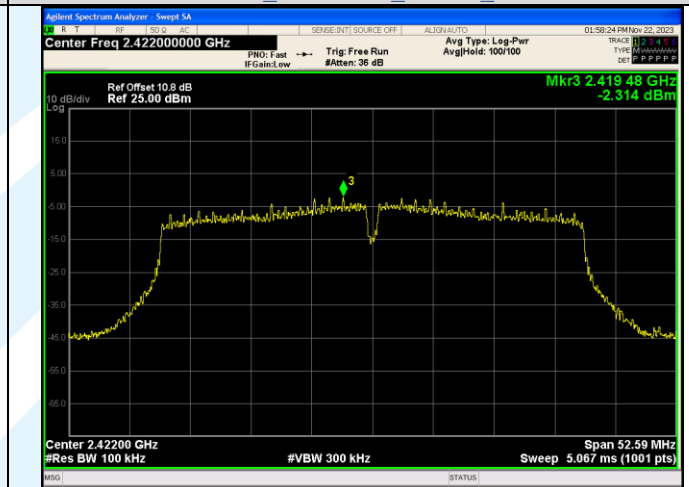
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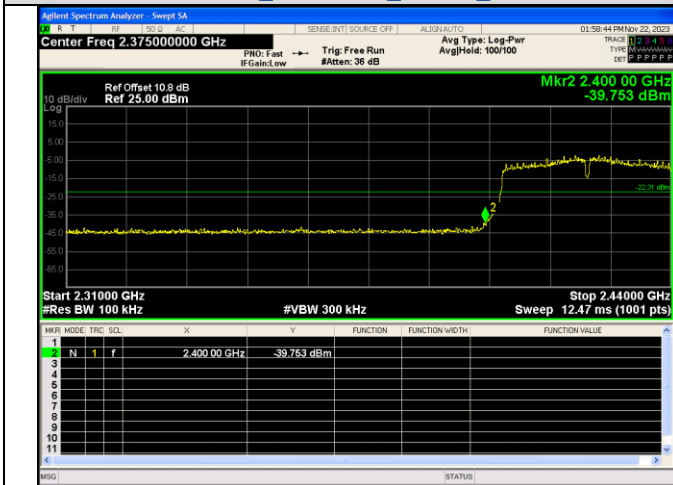
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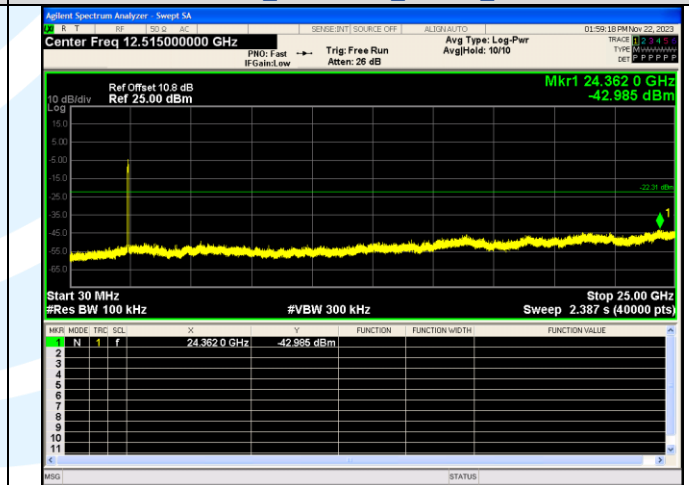
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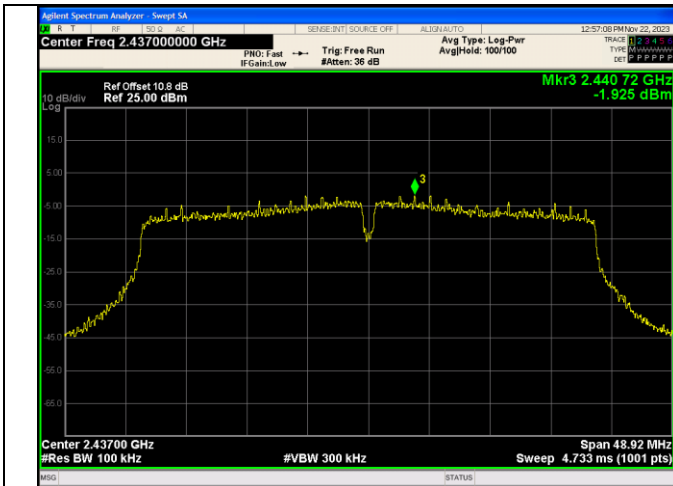
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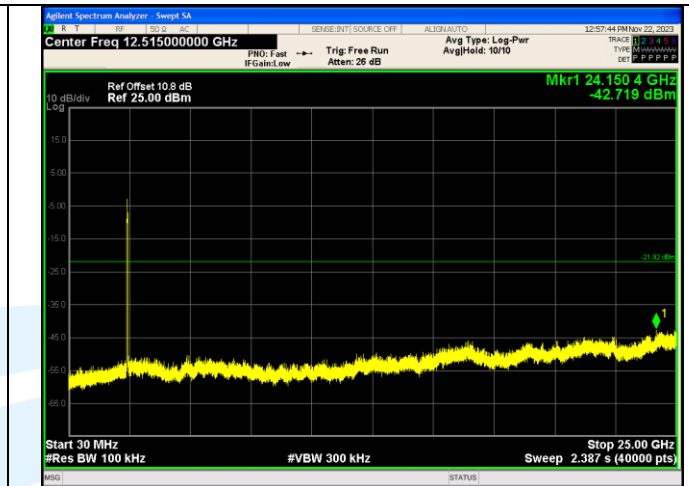
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IEEE 802.11n Channel 3 40MHz Antenna 1



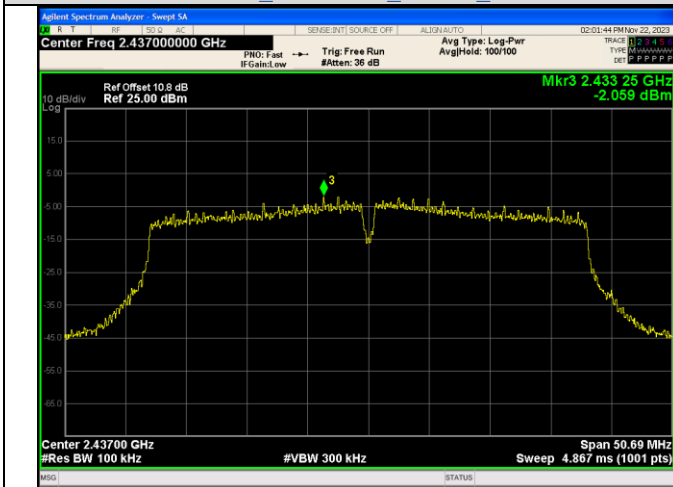
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IEEE 802.11n Channel 3 40MHz Antenna 1



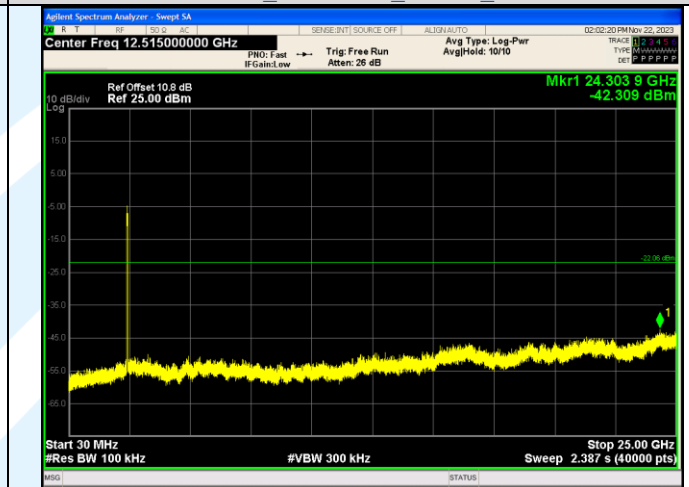
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IEEE 802.11n Channel 6 40MHz Antenna 0



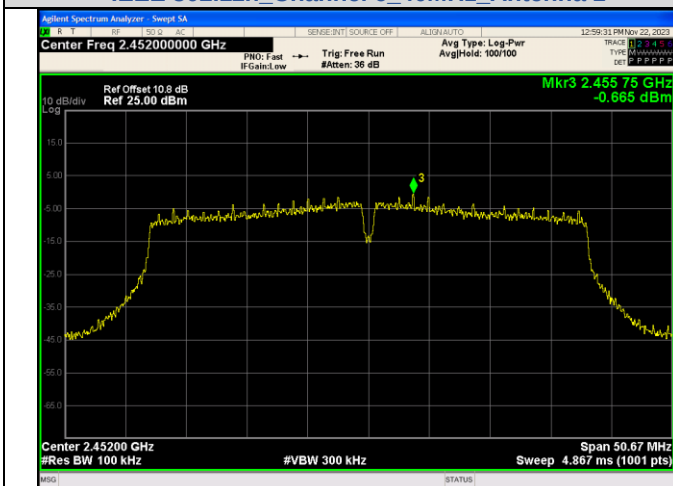
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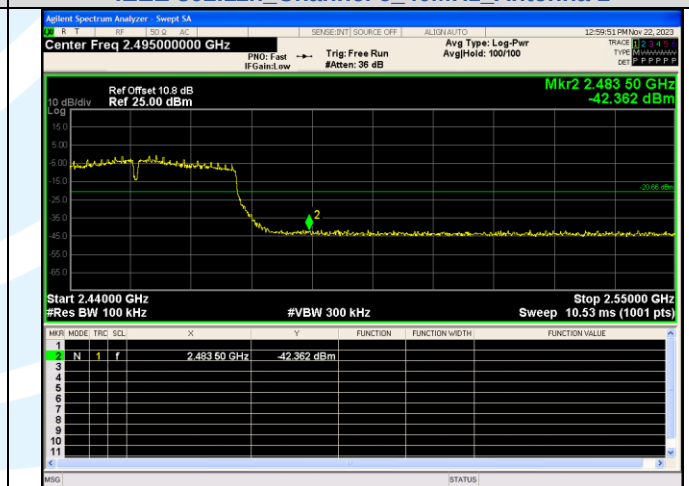
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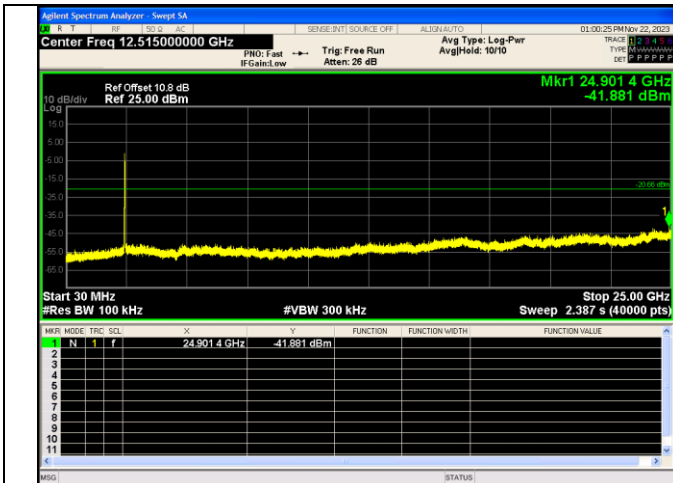
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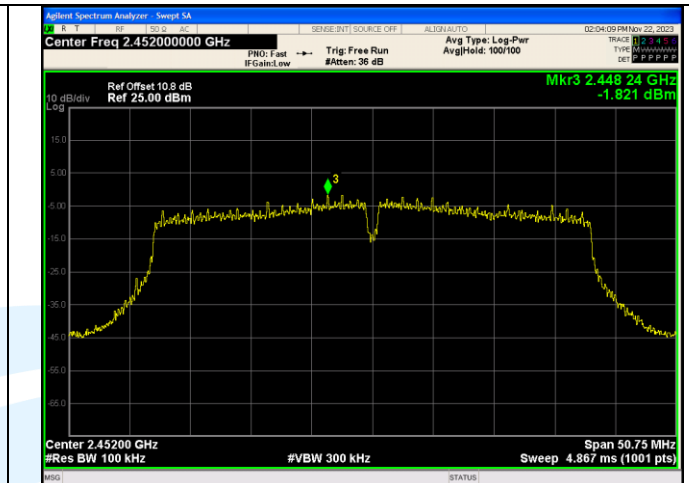
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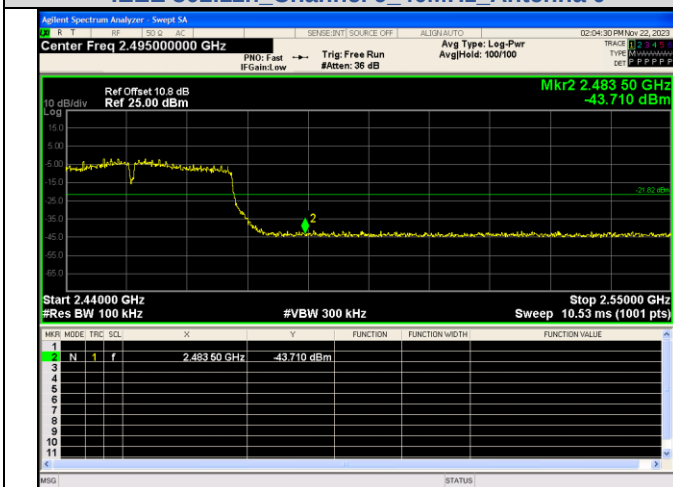
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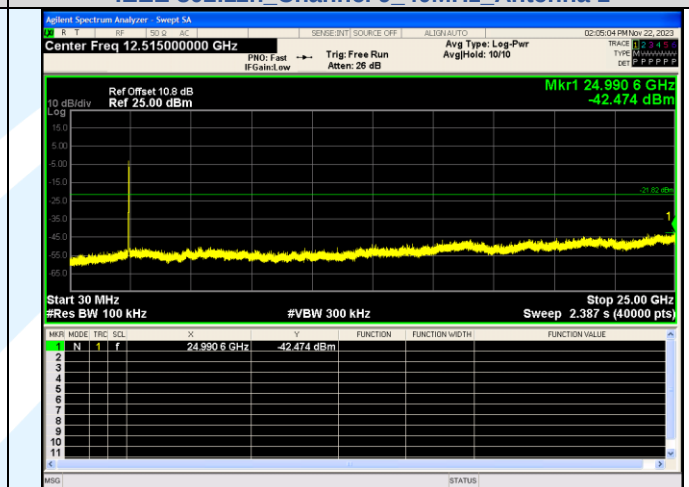
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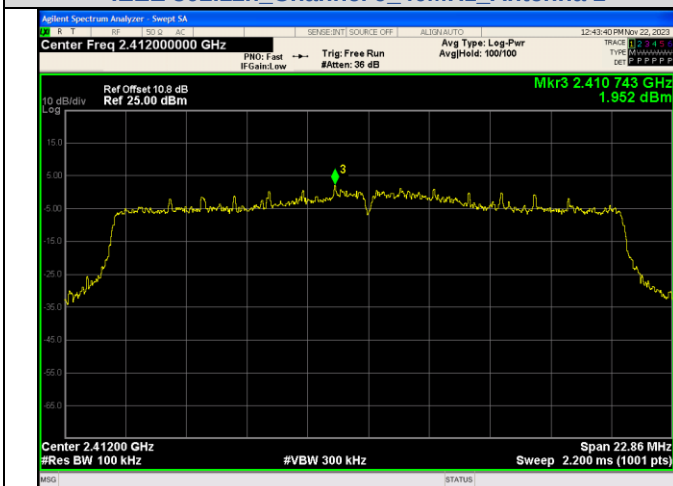
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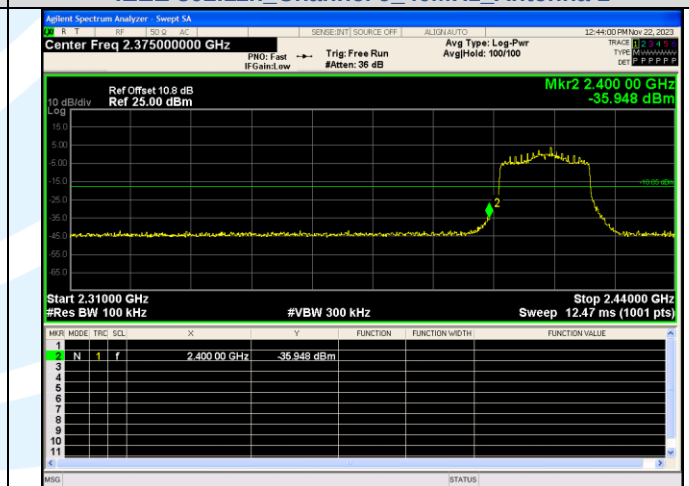
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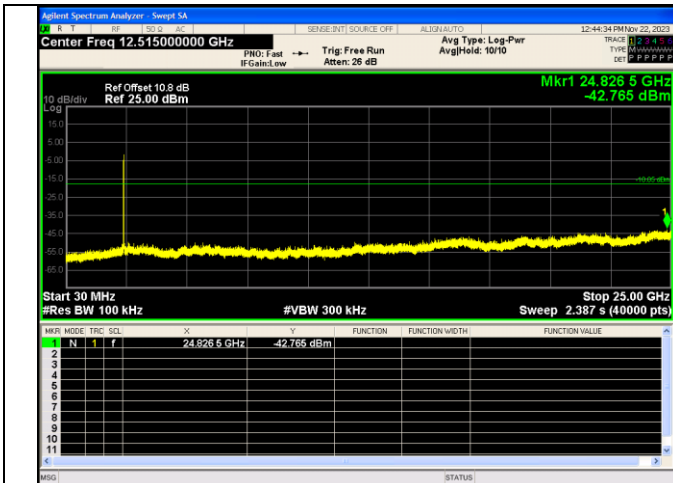
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In-Band Reference Level
IEEE 802.11ax Channel 1 20MHz Antenna 0_RU&Index SU

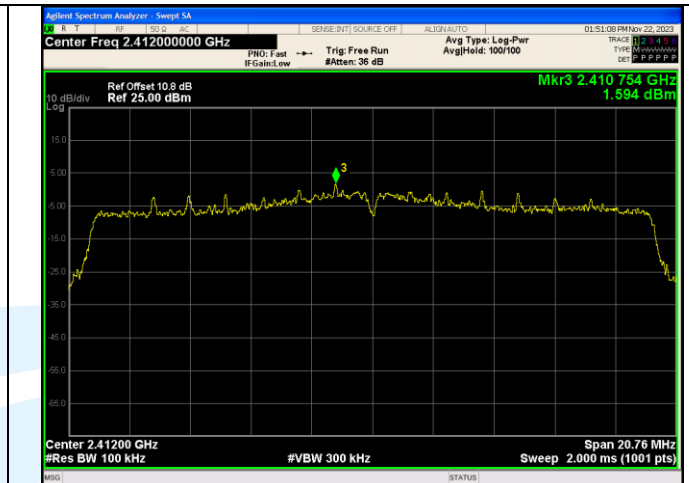


Out Of Band Emission
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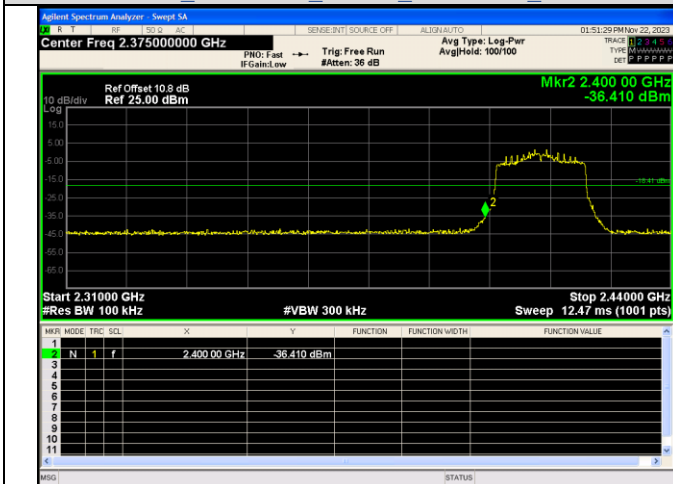
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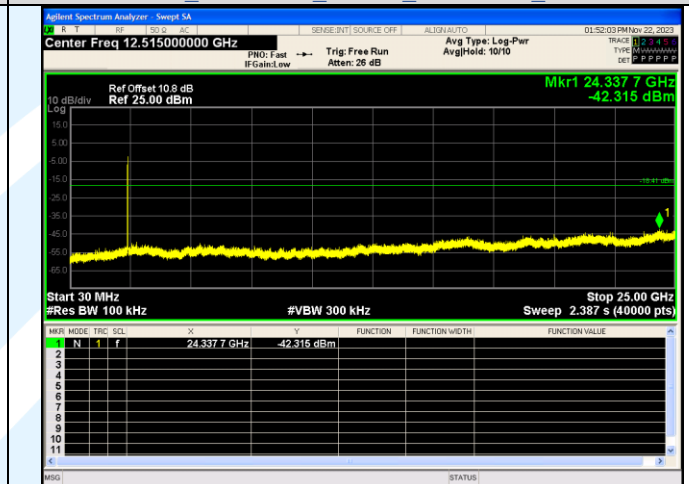
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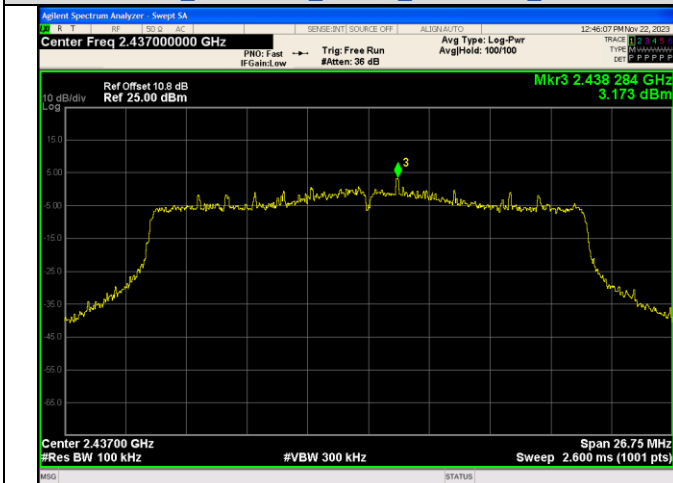
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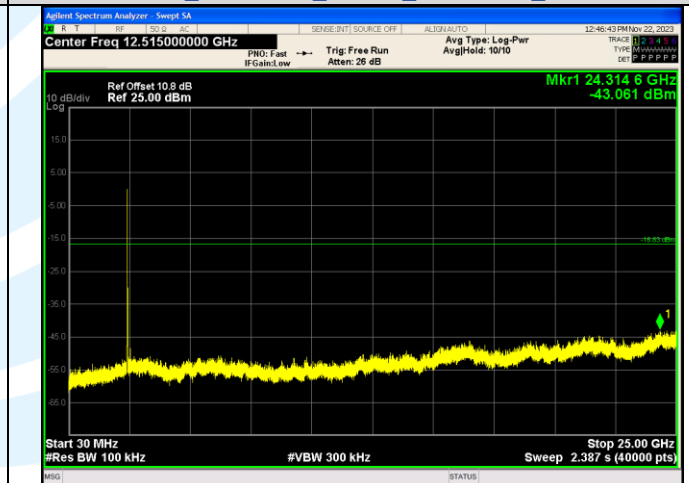
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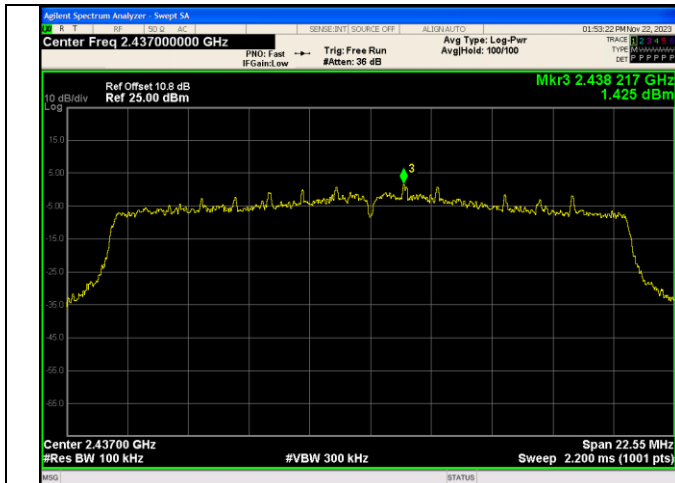
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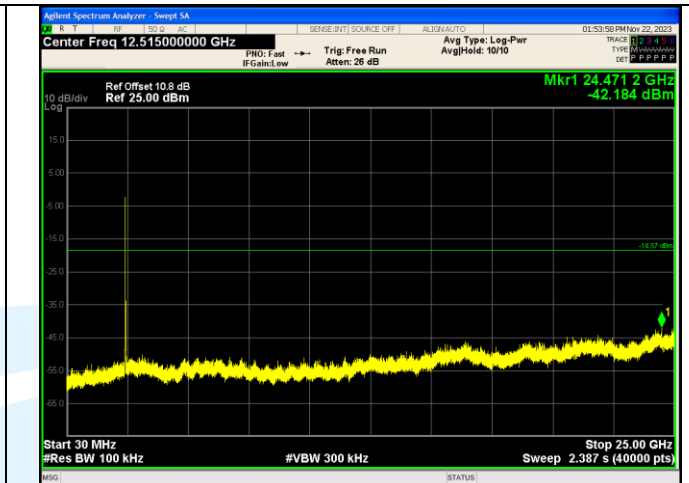


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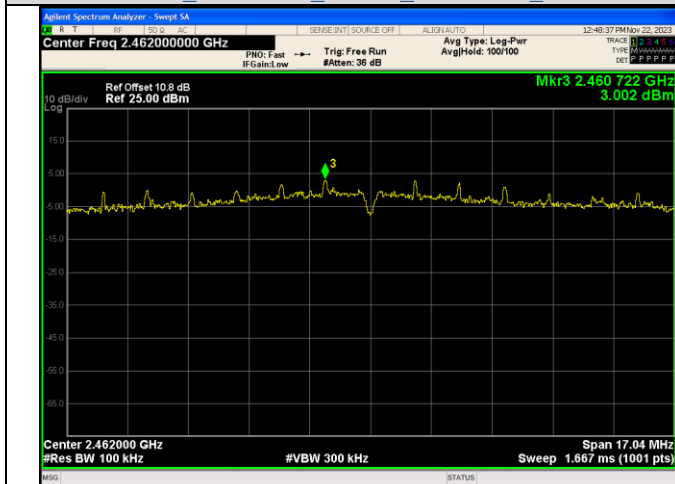
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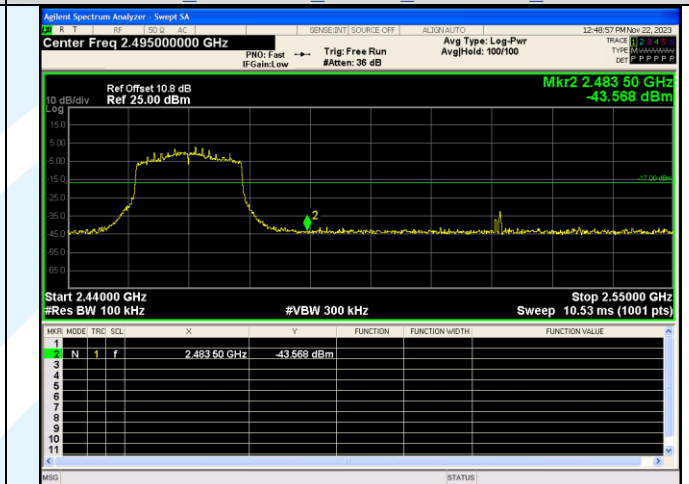
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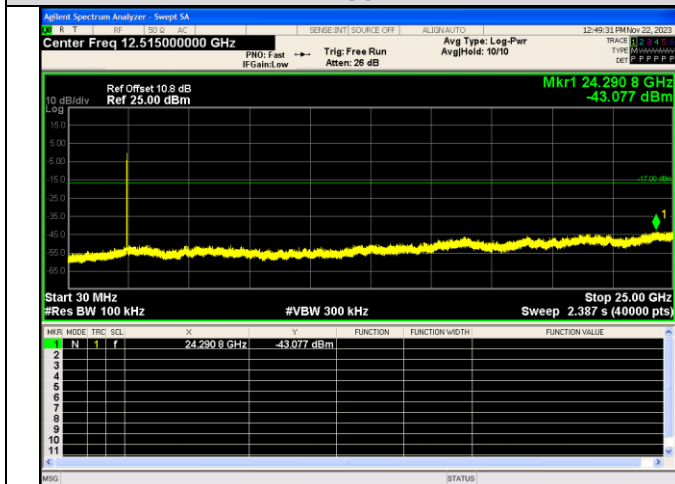
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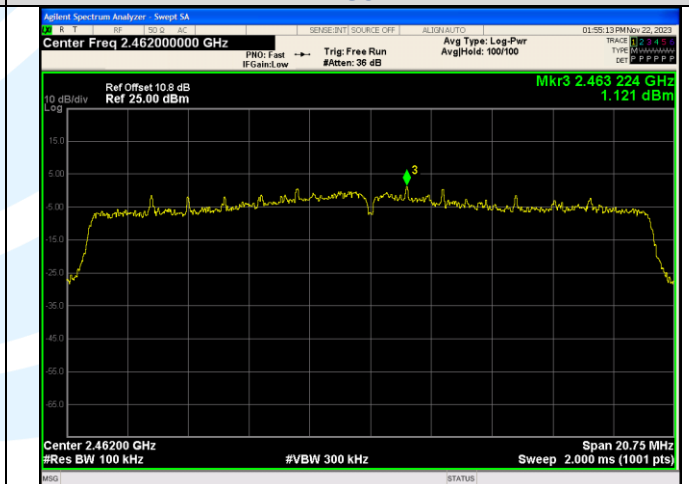
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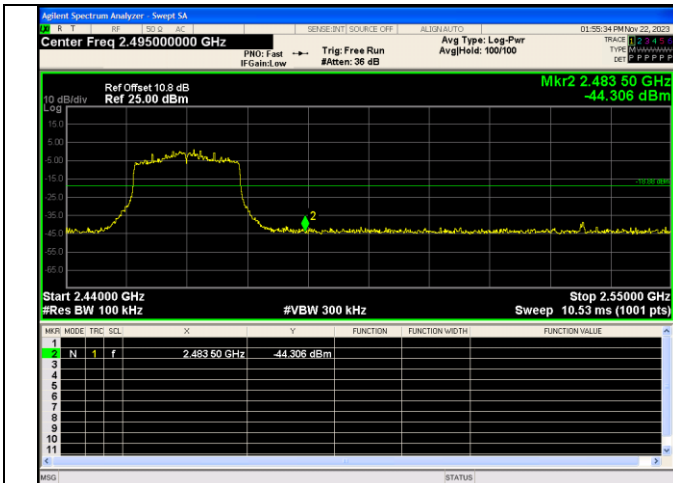
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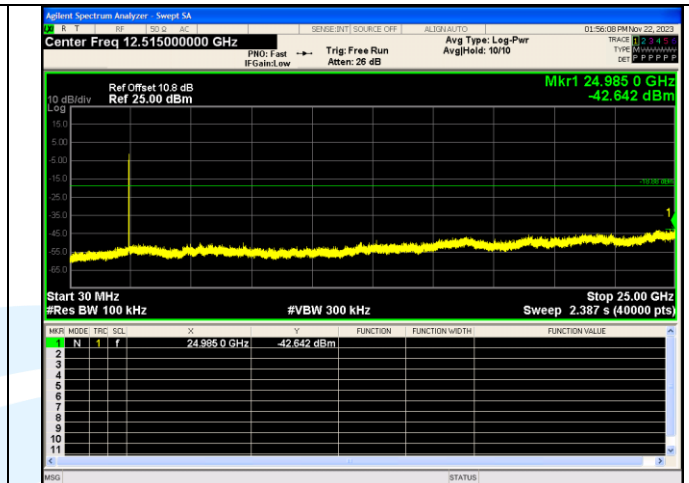
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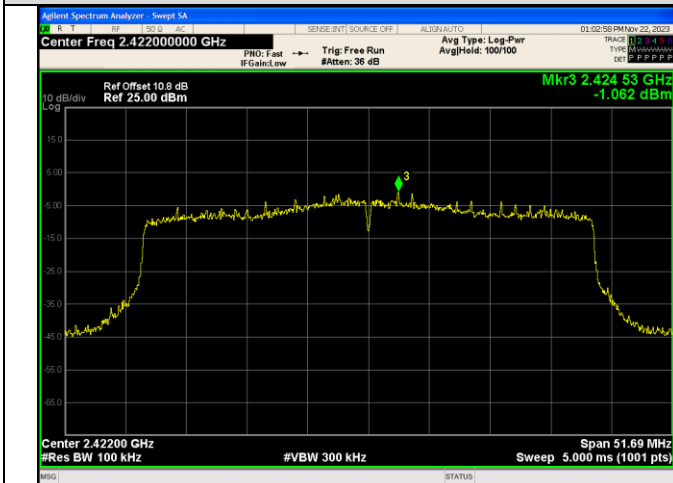
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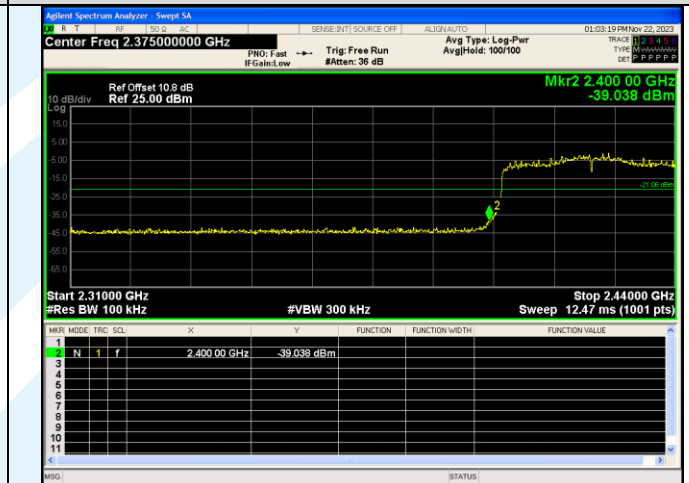
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SU



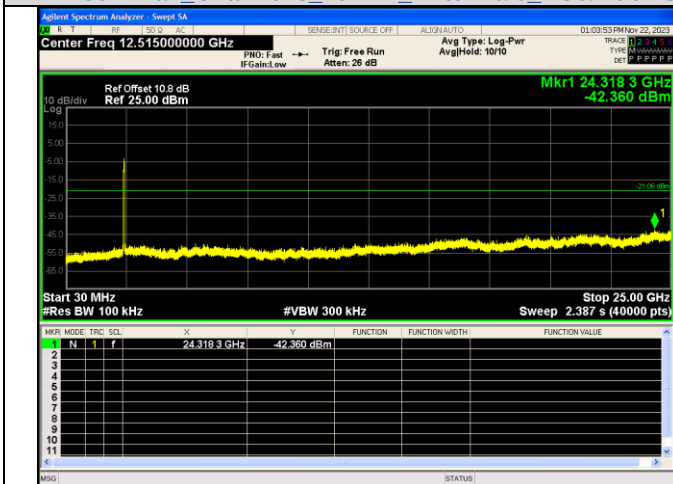
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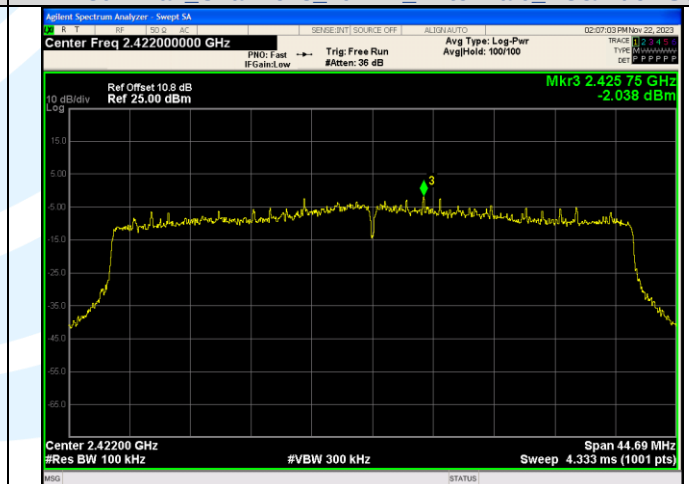
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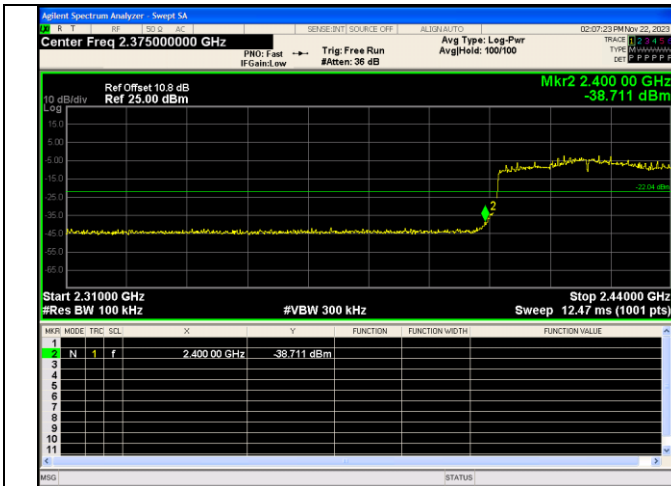
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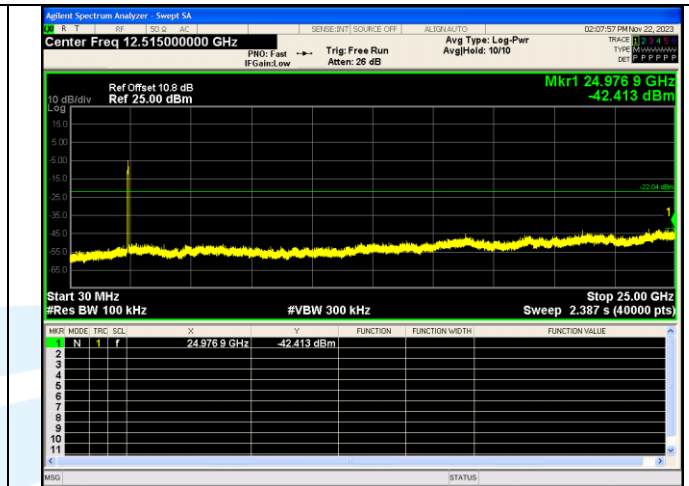
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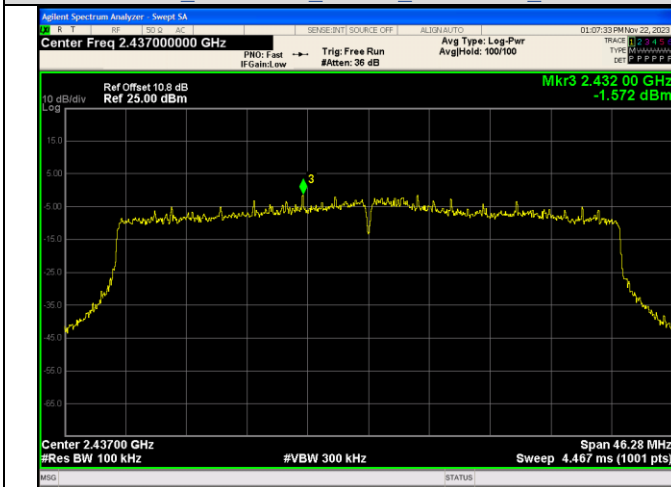
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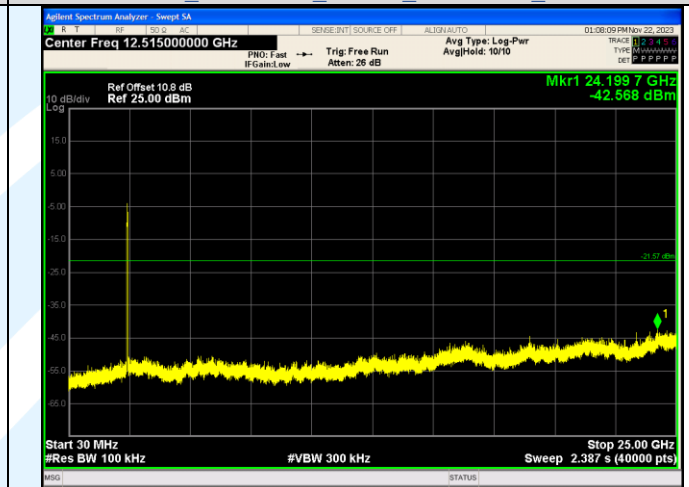
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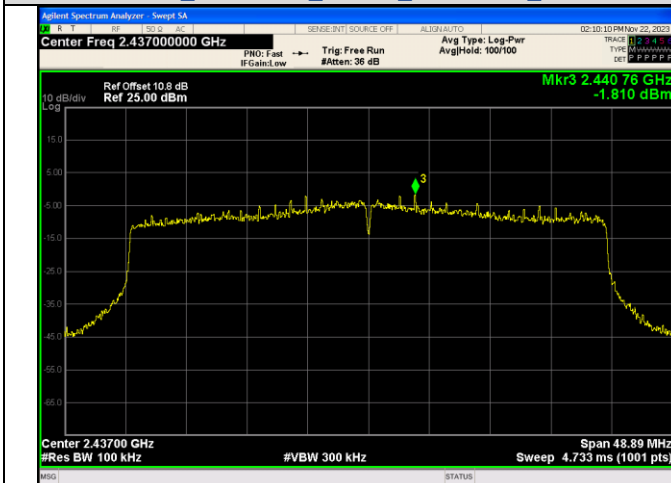
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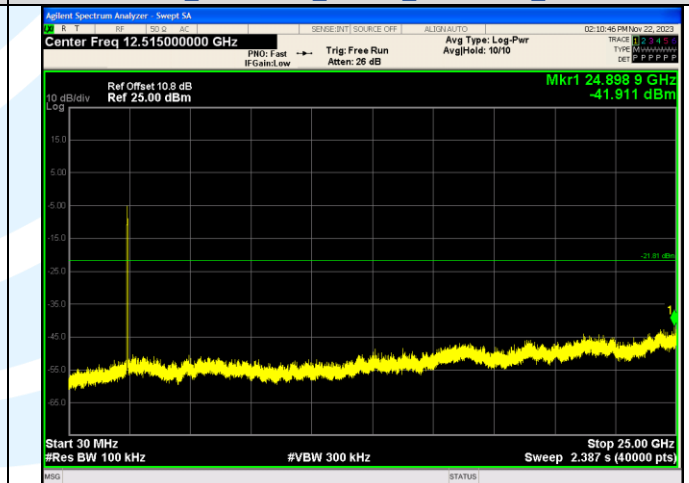
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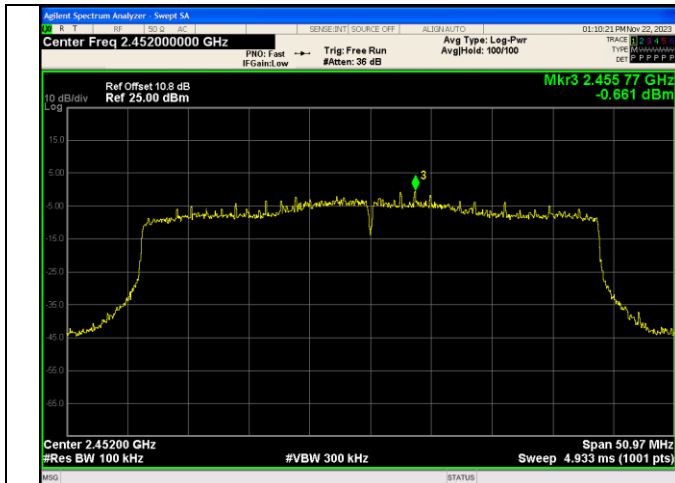
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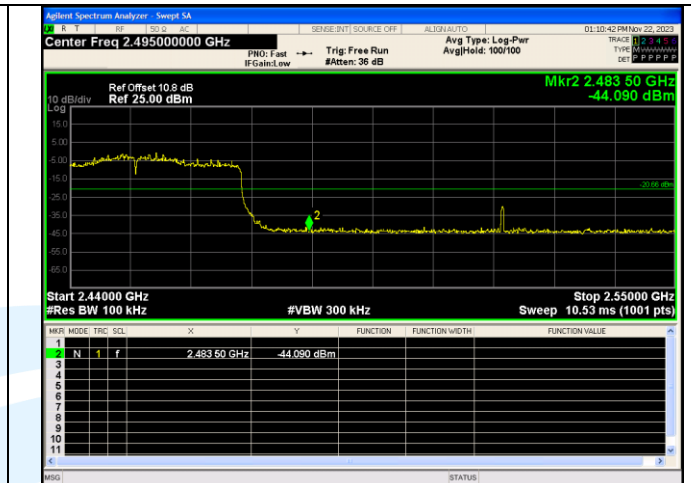
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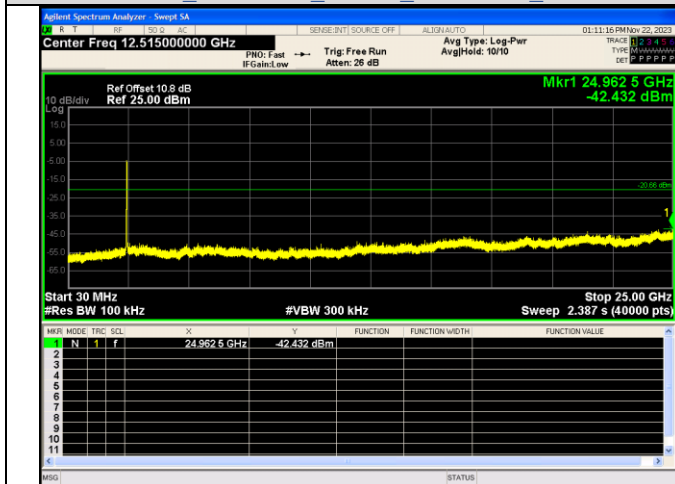
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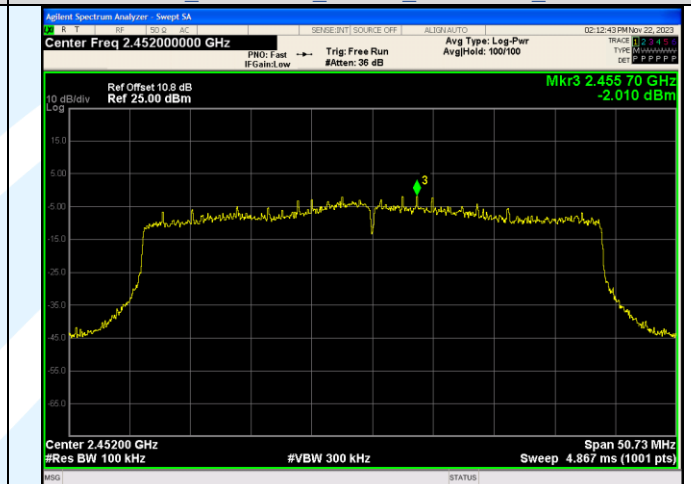
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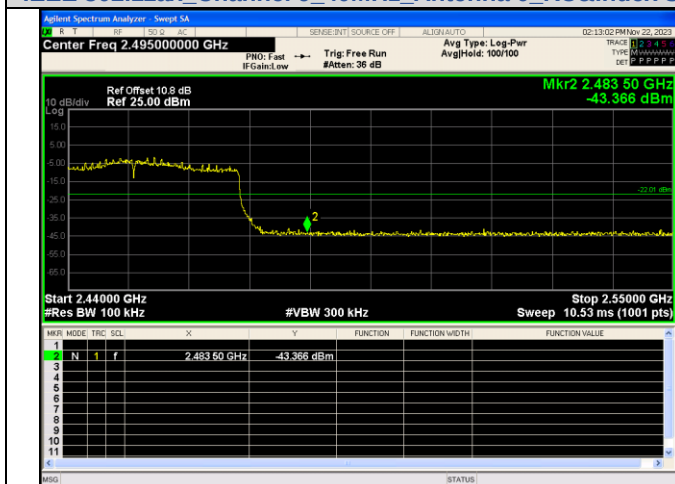
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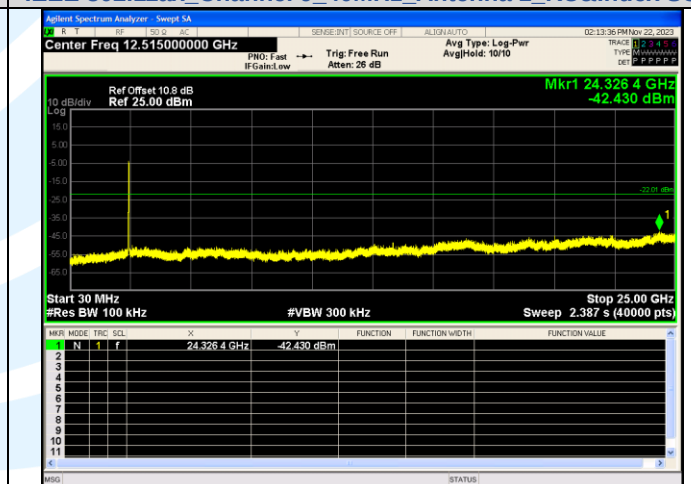
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IEEE 802.11ax Channel 9 40MHz Antenna 0 RU&Index SU



In-Band Reference Level
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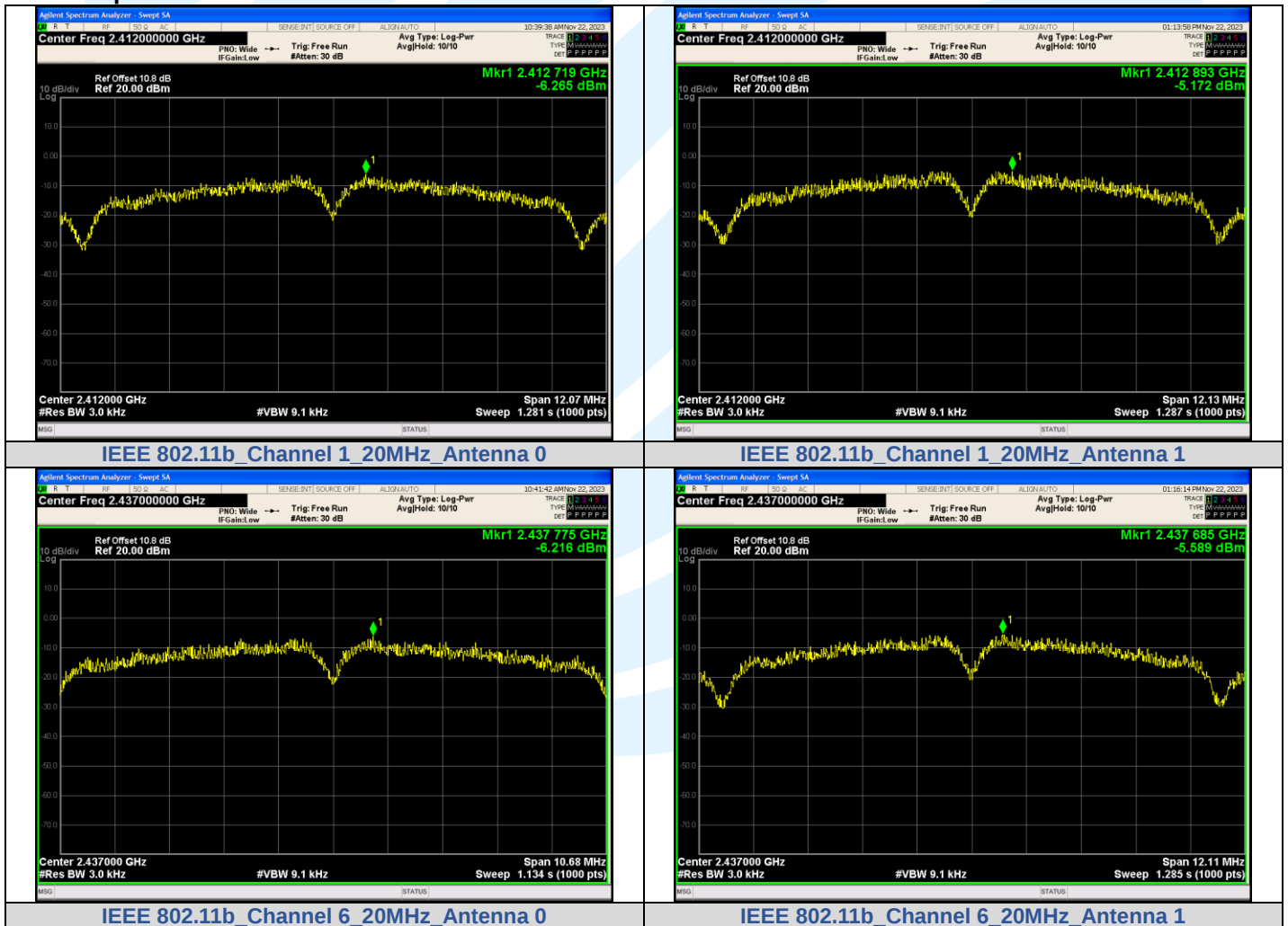


Spurious Emission
IEEE 802.11ax Channel 9 40MHz Antenna 1 RU&Index SU

A.4 POWER SPECTRAL DENSITY

Mode	Channel	RU & Index	PSD (dBm/3kHz) Ant. 0	PSD (dBm/3kHz) Ant. 1	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	N/A	-6.265	-5.172	N/A	7.37	PASS
	6		-6.216	-5.589	N/A	7.37	PASS
	11		-4.800	-4.359	N/A	7.37	PASS
IEEE 802.11g	1		-10.037	-11.181	N/A	7.37	PASS
	6		-7.050	-11.535	N/A	7.37	PASS
	11		-10.355	-10.374	N/A	7.37	PASS
IEEE 802.11n_20	1		-11.912	-13.081	-9.45	4.45	PASS
	6		-12.086	-12.849	-9.44		PASS
	11		-10.405	-11.546	-7.93		PASS
IEEE 802.11n_40	3		-15.519	-16.254	-12.86		PASS
	6		-15.570	-15.559	-12.55		PASS
	9		-14.929	-15.272	-12.09		PASS
IEEE 802.11ax_20	1	SU	-13.083	-13.410	-10.23		PASS
	6		-12.901	-14.533	-10.63		PASS
	11		-12.595	-13.680	-10.09		PASS
IEEE 802.11ax_40	3		-15.552	-16.836	-13.14		PASS
	6		-15.885	-16.379	-13.11		PASS
	9		-14.663	-16.721	-12.56		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

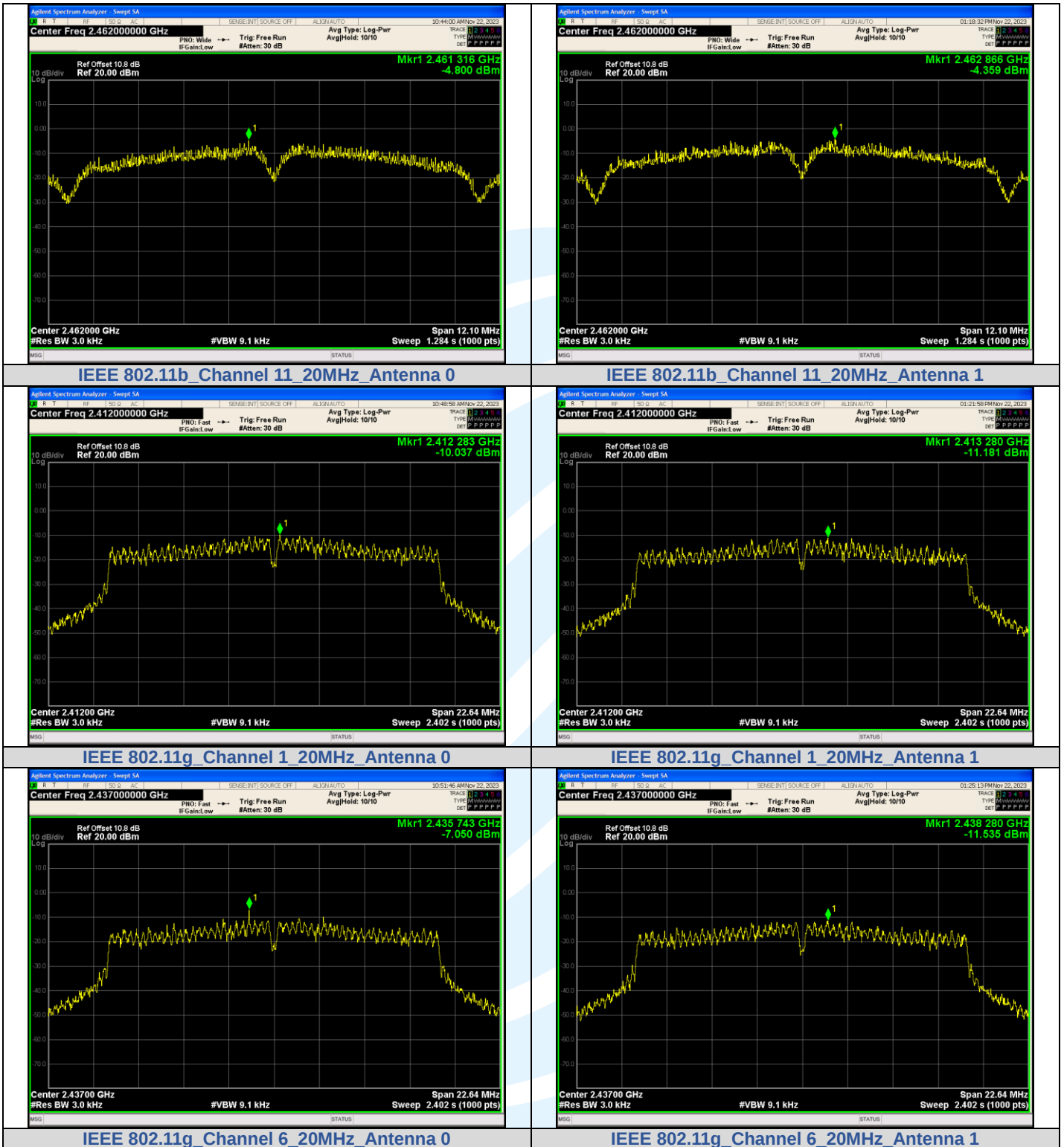
Tel: +86-755-28230888

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E-mail: info@uttlab.com

<http://www.uttlab.com>

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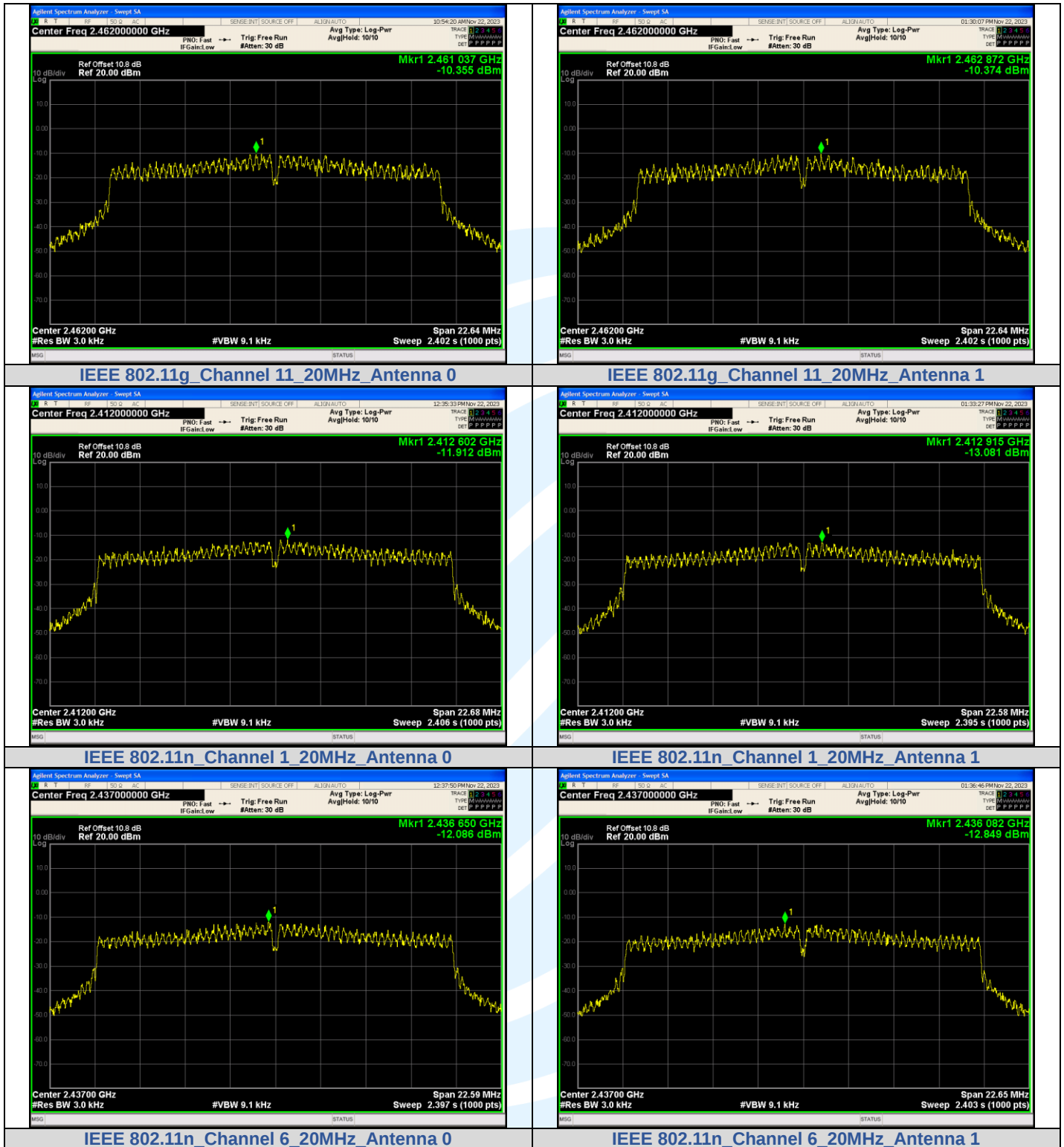
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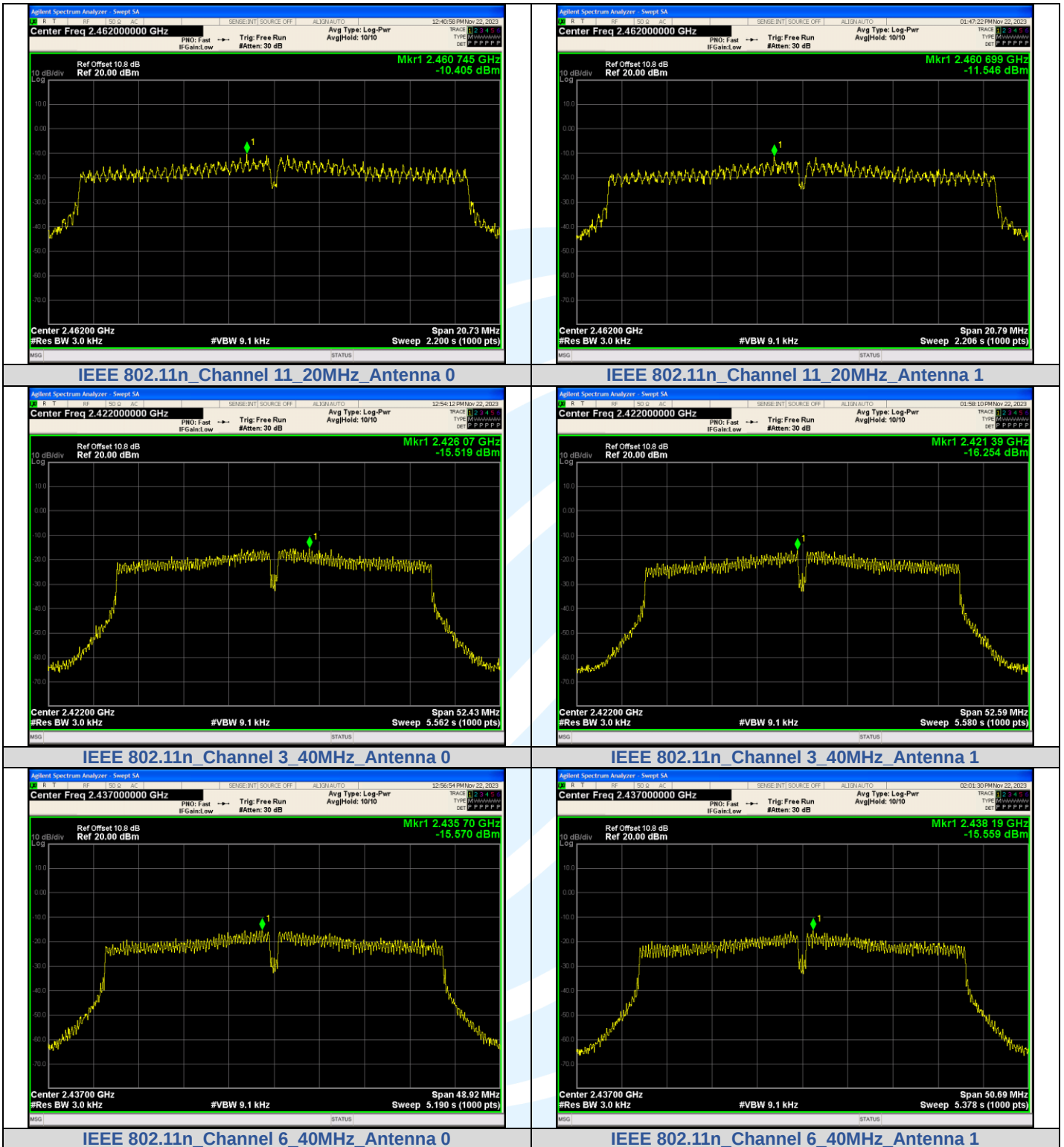
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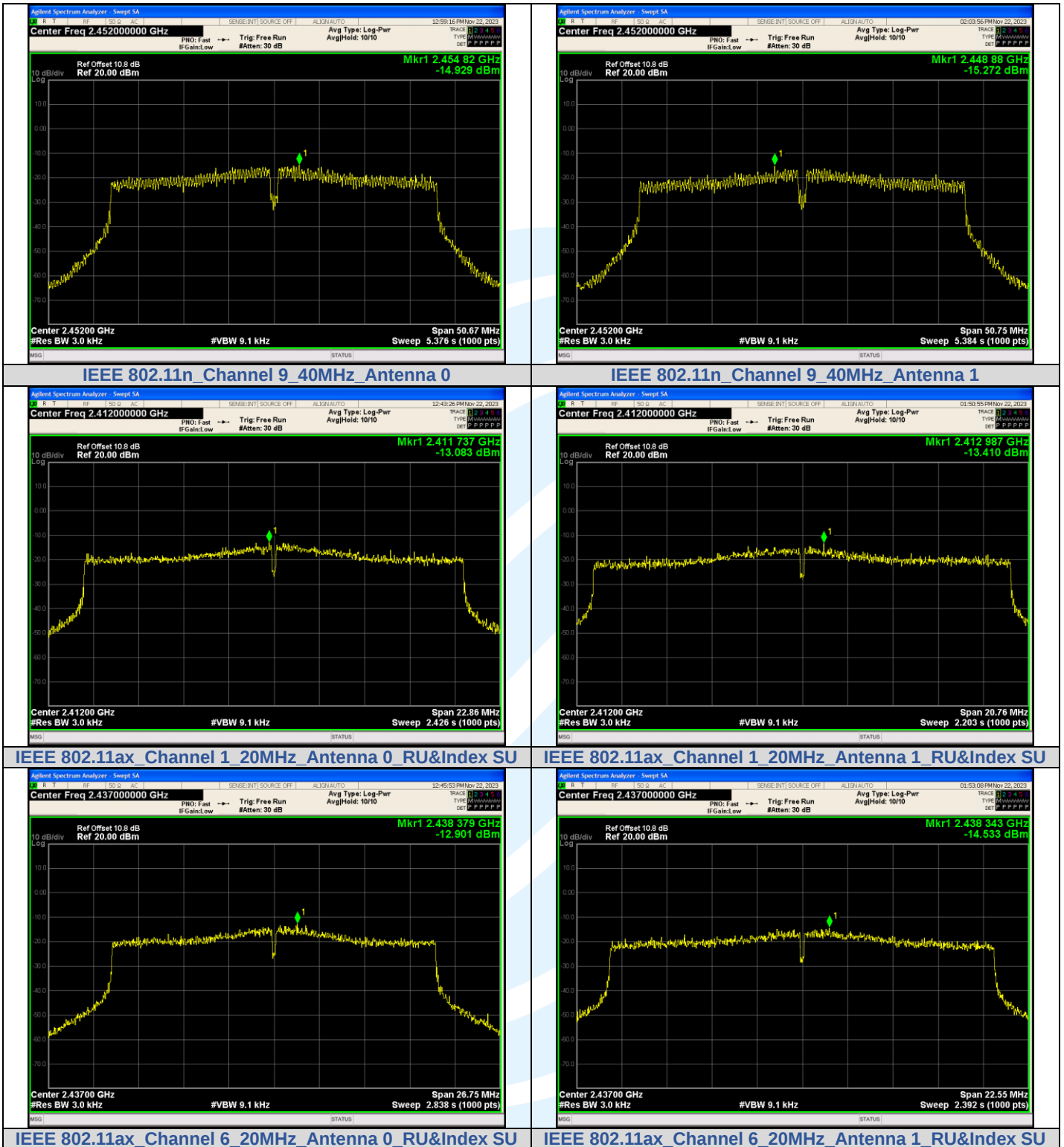
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