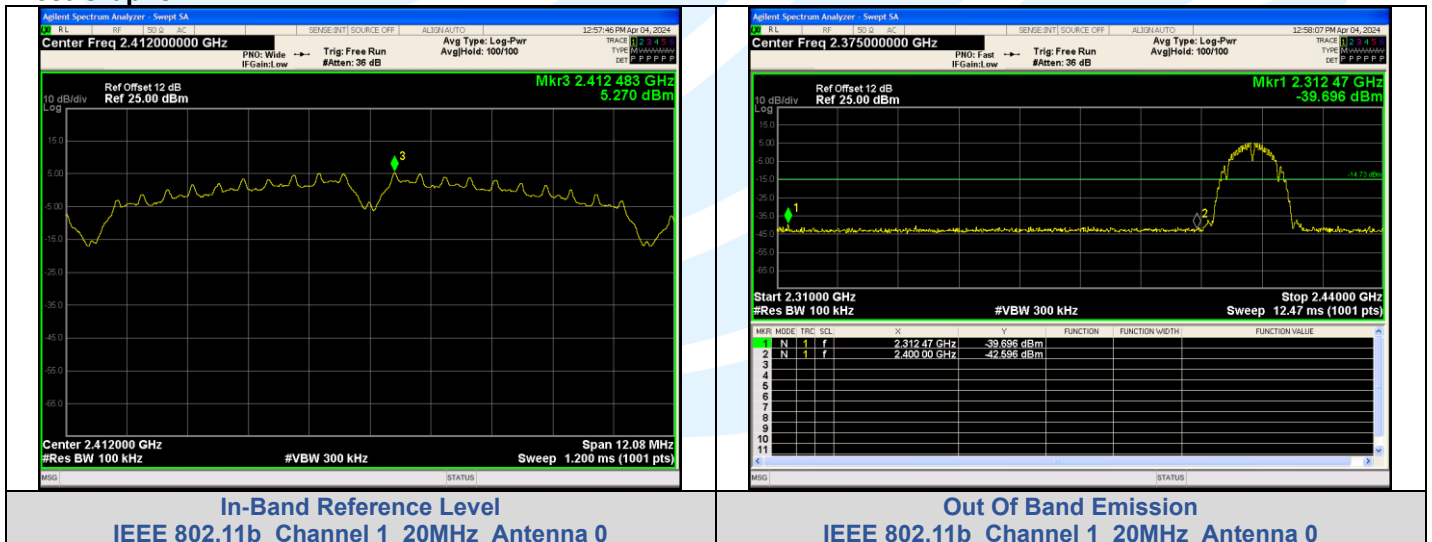
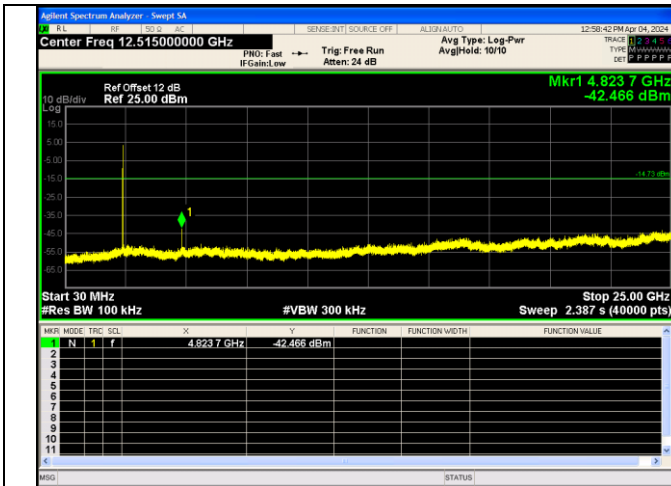


A.3 CONDUCTED OUT OF BAND EMISSION

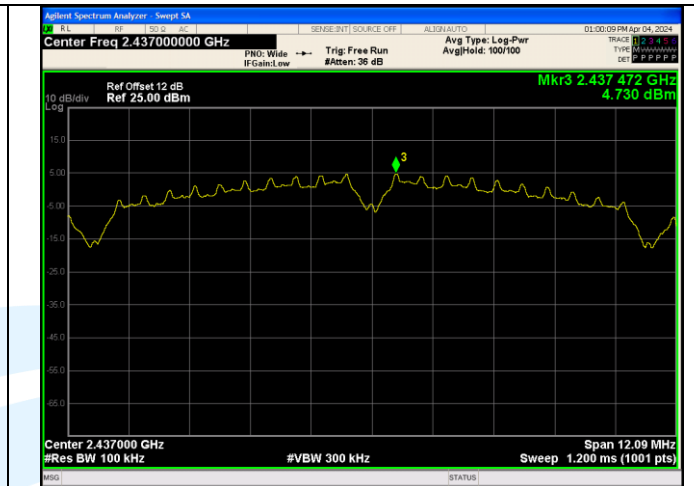
Mode	Channel	RU & Index	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11b	1	N/A	0	2400.00	-42.596	-14.73	-27.866	PASS
				2312.47	-39.696	-14.73	-24.966	PASS
	6			4823.70	-42.466	-14.73	-27.736	PASS
				24315.2	-42.615	-15.27	-27.345	PASS
	11			2483.50	-43.166	-15.97	-27.196	PASS
				4924.24	-43.194	-15.97	-27.224	PASS
IEEE 802.11g	1			2400.00	-34.713	-18.18	-16.533	PASS
	6			24875.8	-42.728	-18.18	-24.548	PASS
				24322.0	-43.105	-17.83	-25.275	PASS
				2483.50	-41.771	-18.14	-23.631	PASS
				24254.0	-43.194	-18.14	-25.054	PASS
IEEE 802.11n_20	1			2400.00	-35.584	-18.21	-17.374	PASS
	6			24243.4	-43.733	-18.21	-25.523	PASS
				24975.0	-43.635	-17.96	-25.675	PASS
				2483.50	-42.010	-18.11	-23.900	PASS
				24830.8	-43.679	-18.11	-25.569	PASS
IEEE 802.11n_40	3			2400.00	-37.917	-21.1	-16.817	PASS
	6			24731.6	-43.226	-21.1	-22.126	PASS
		24996.3	-43.370	-20.97	-22.400	PASS		
		2483.50	-42.165	-21.77	-20.395	PASS		
		24366.4	-43.550	-21.77	-21.780	PASS		
IEEE 802.11ax_20	1	SU	0	2400.00	-35.716	-18.42	-17.296	PASS
	6			24805.9	-43.684	-18.42	-25.264	PASS
				24298.9	-43.067	-18.22	-24.847	PASS
				2483.50	-42.311	-18.16	-24.151	PASS
				24338.3	-43.074	-18.16	-24.914	PASS
IEEE 802.11ax_40	3			2400.00	-38.609	-22.75	-15.859	PASS
	6			24388.2	-43.664	-22.75	-20.914	PASS
				24332.0	-42.751	-22.76	-19.991	PASS
				2483.50	-42.513	-22.87	-19.643	PASS
				24359.5	-42.404	-22.87	-19.534	PASS

Test Graphs

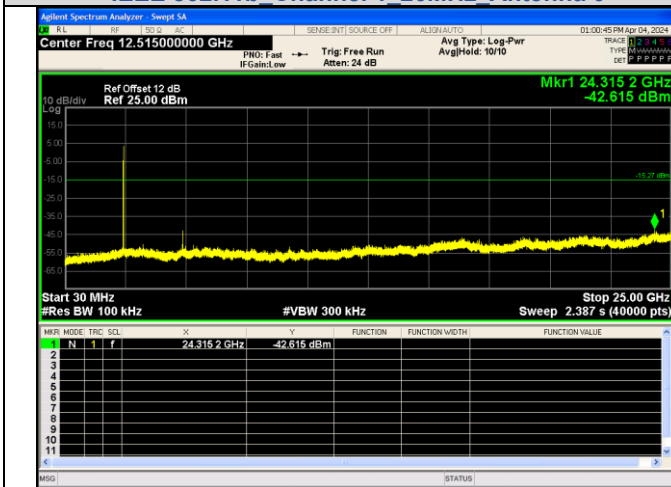




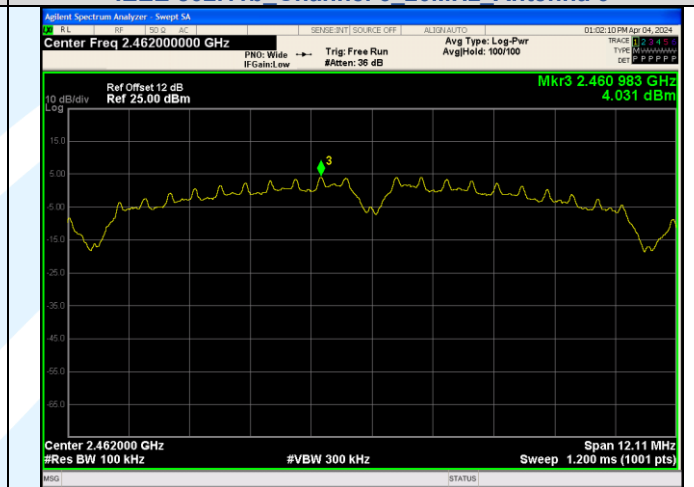
Spurious Emission
IEEE 802.11b Channel 1 20MHz Antenna 0



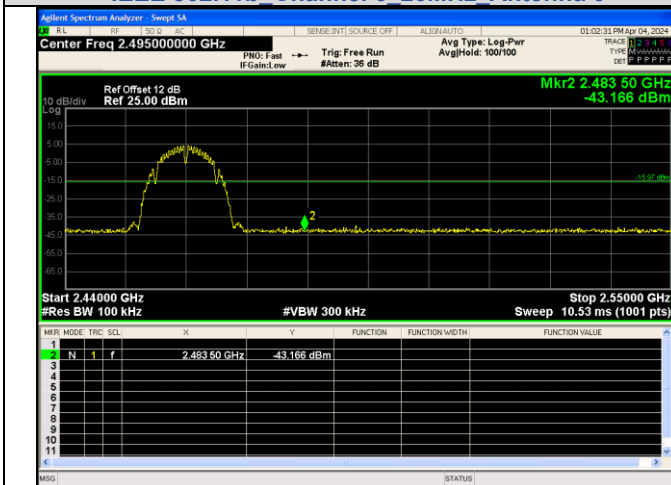
In-Band Reference Level
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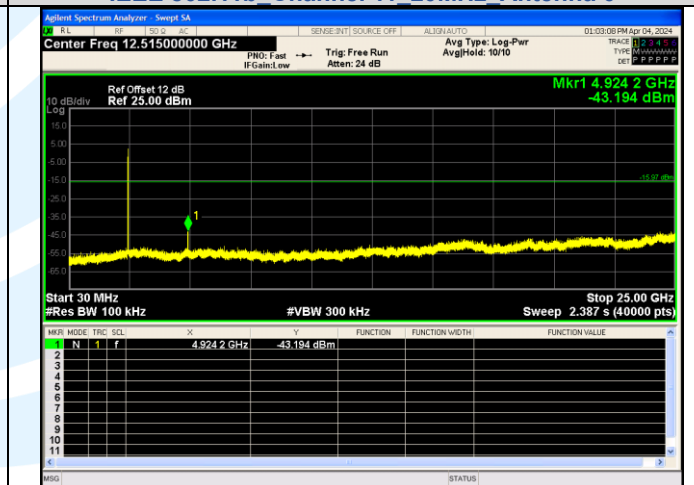
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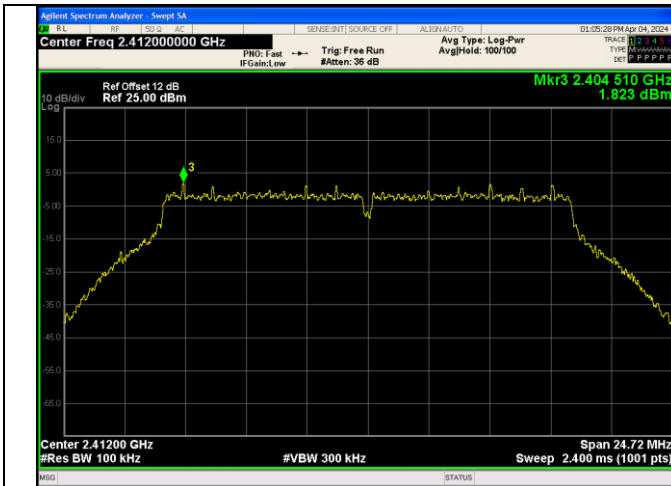
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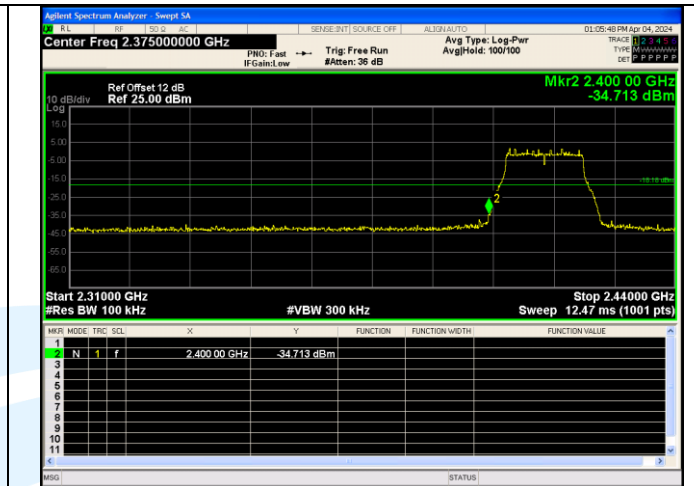
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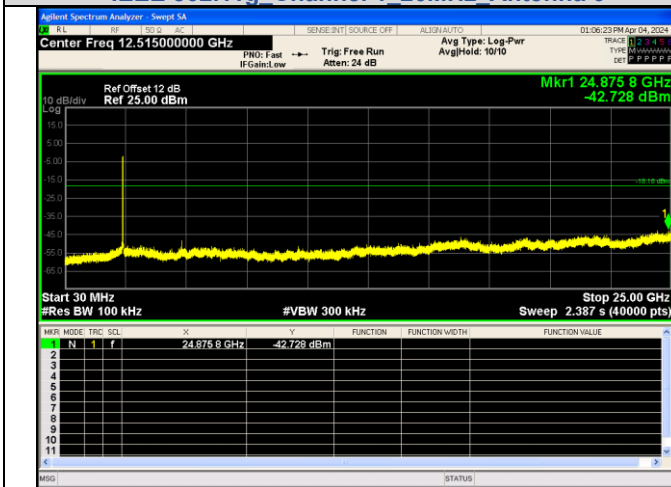
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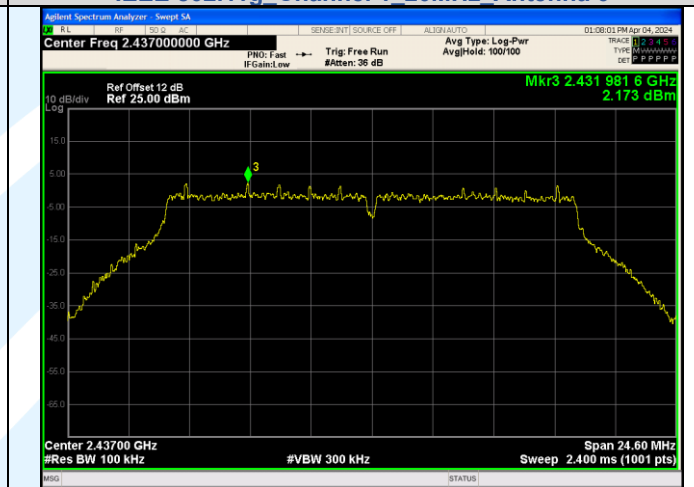
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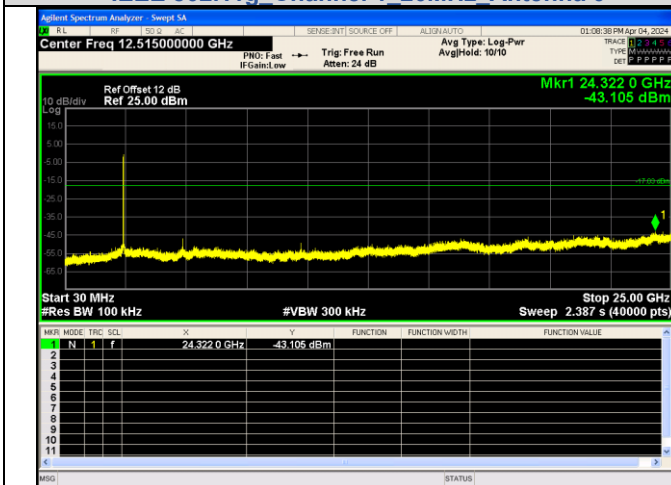
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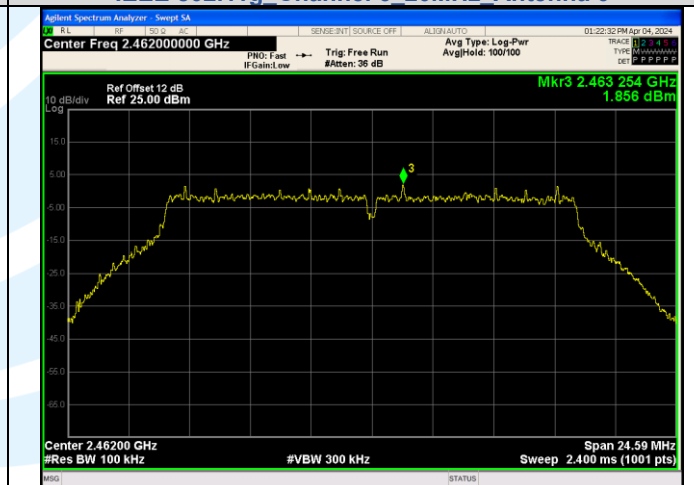
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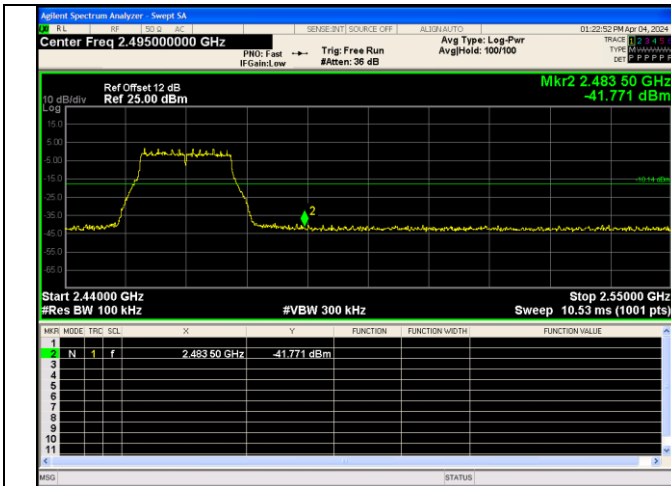
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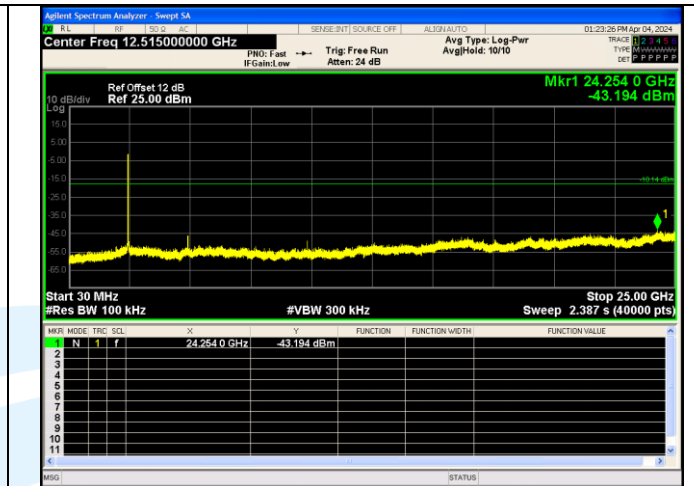
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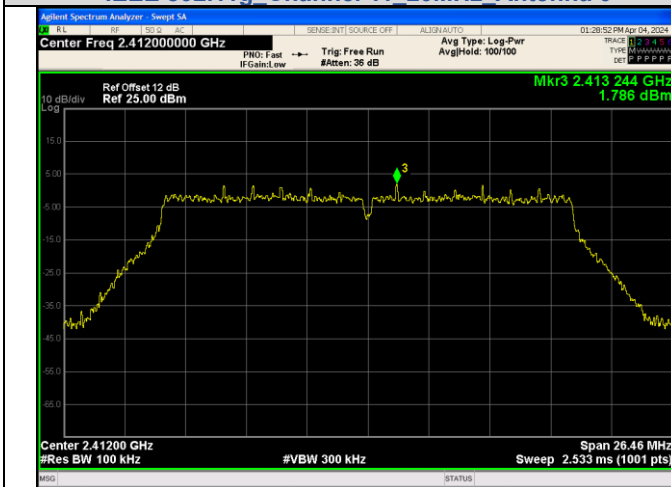
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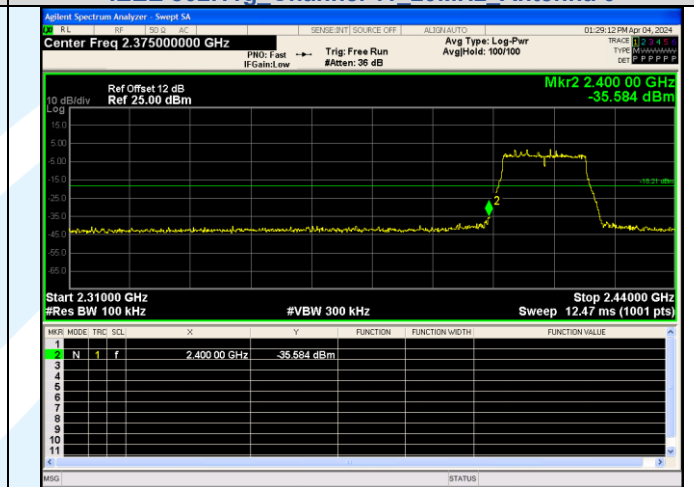
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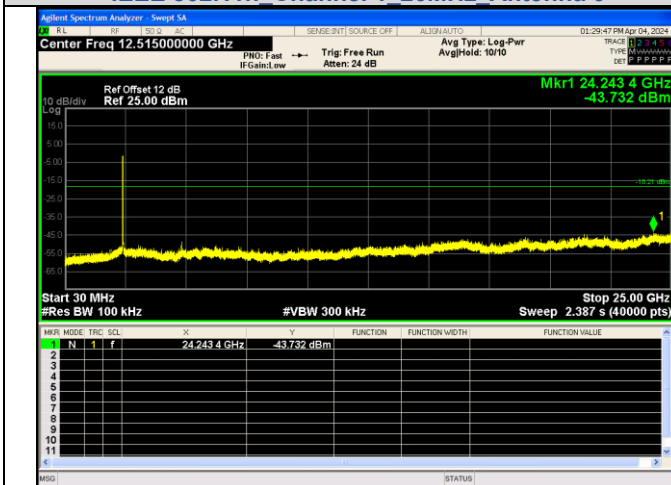
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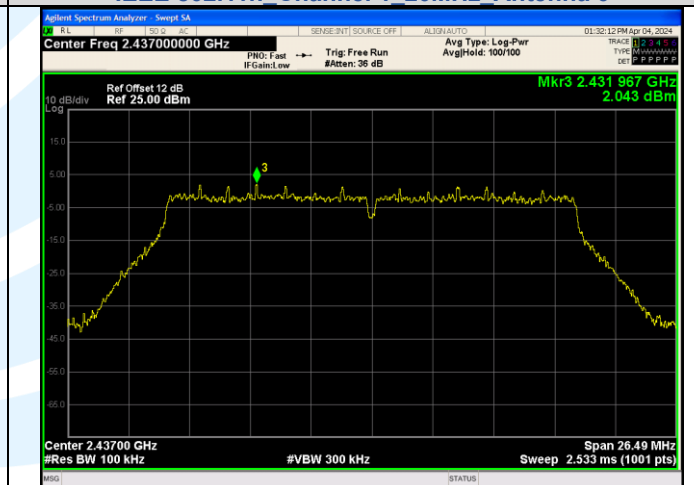
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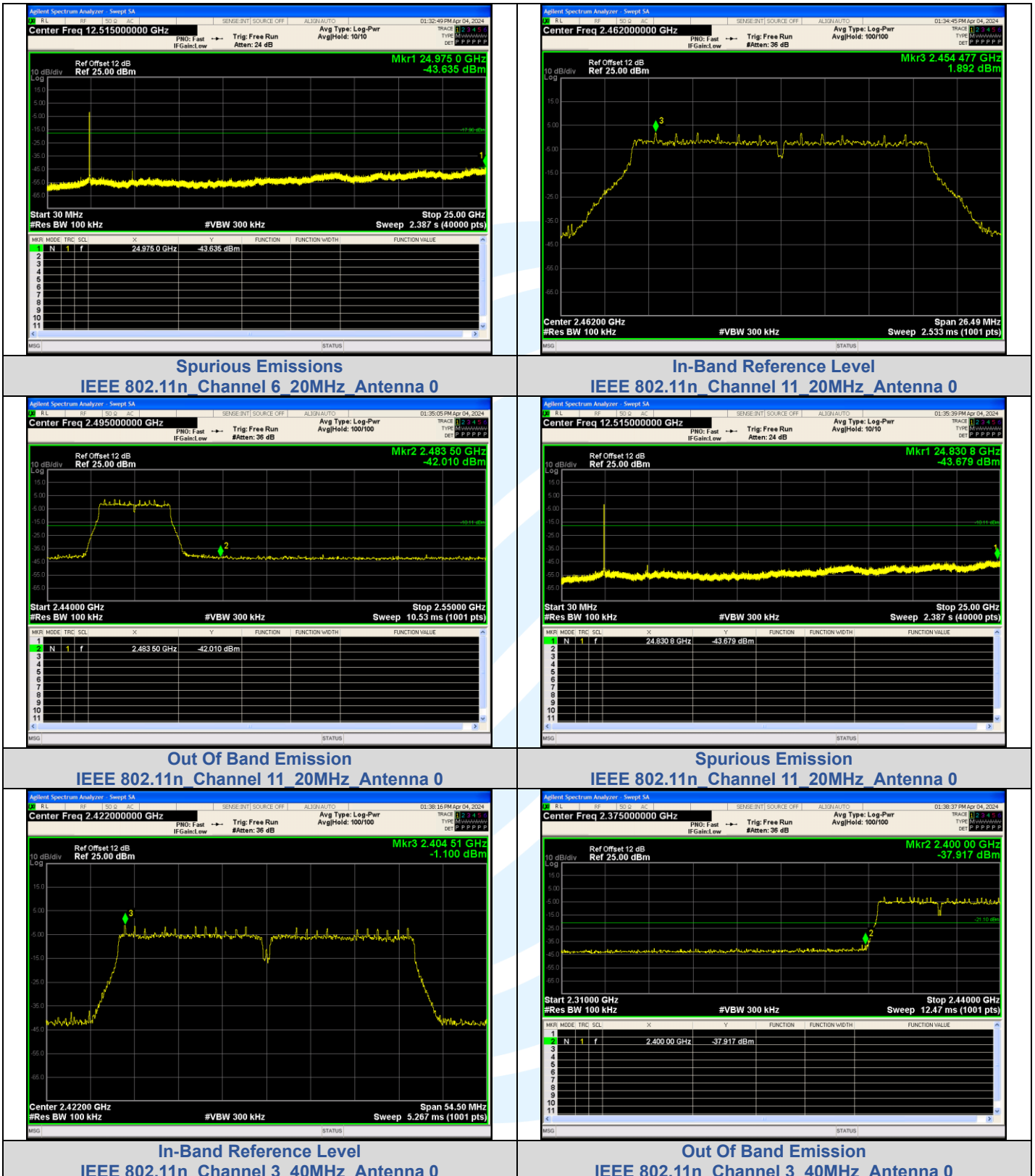
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IEEE 802.11n Channel 1 20MHz Antenna 0

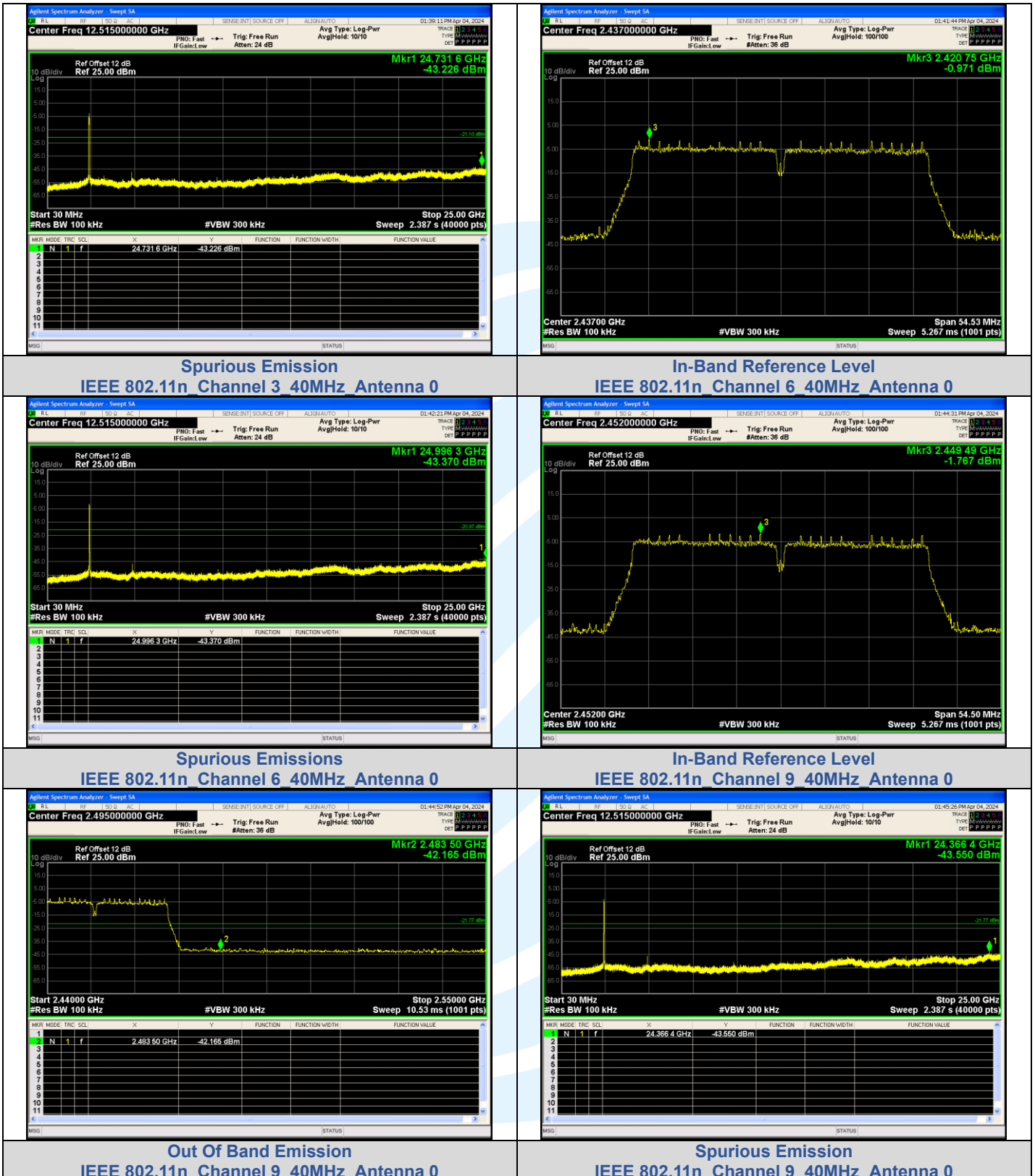


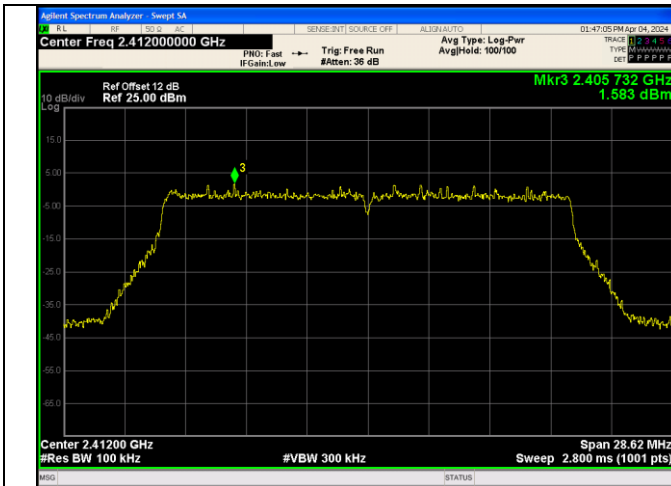
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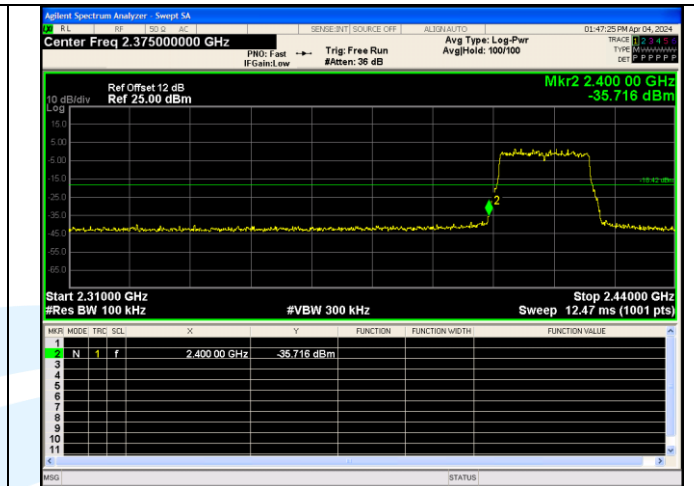
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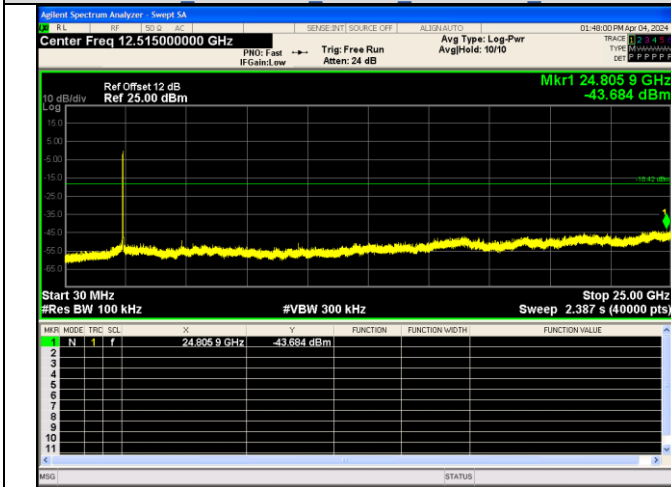




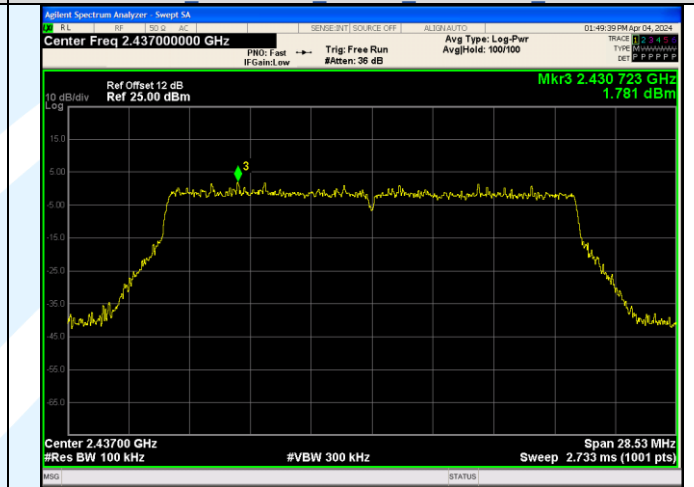
In-Band Reference Level
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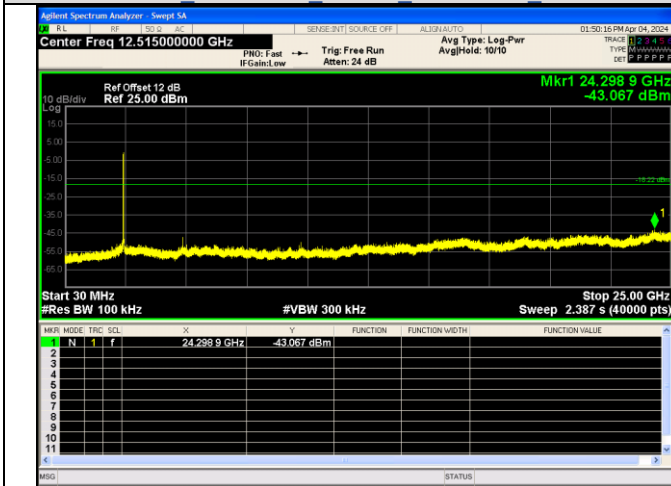
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IEEE 802.11ax Channel 1 20MHz Antenna 0 RU&Index SU



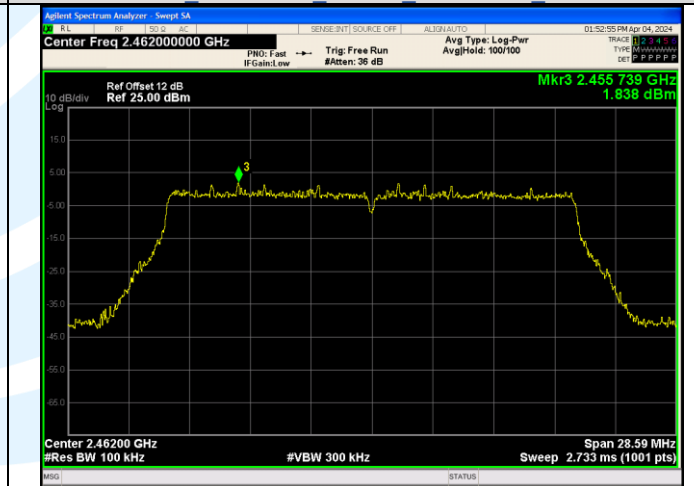
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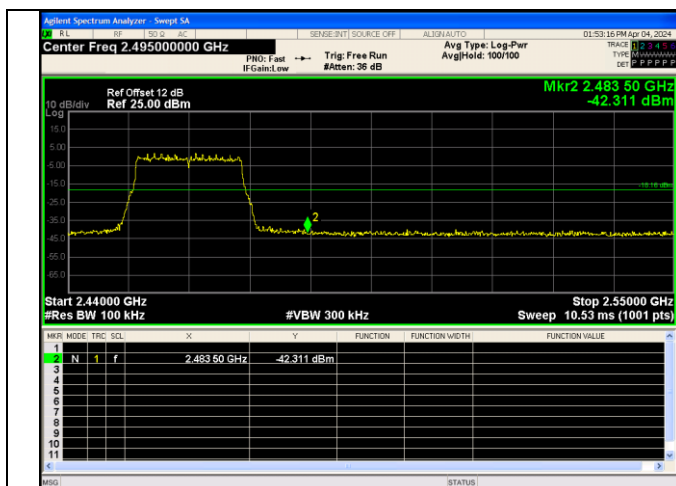
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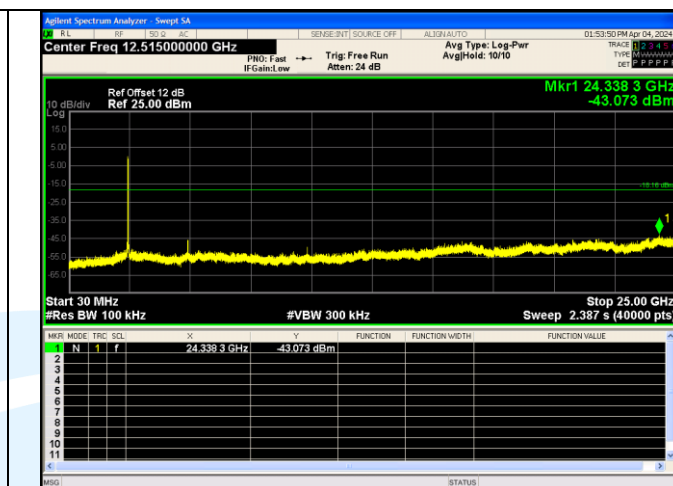
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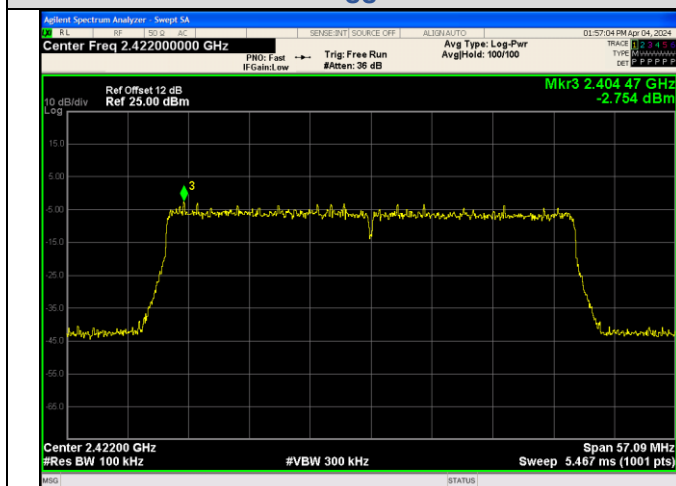
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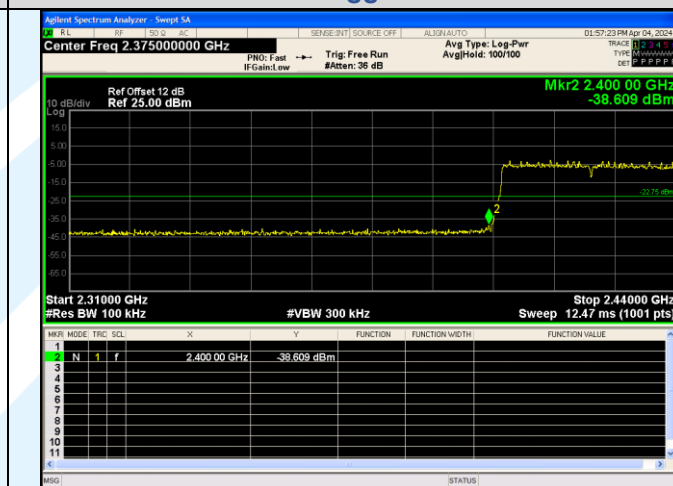
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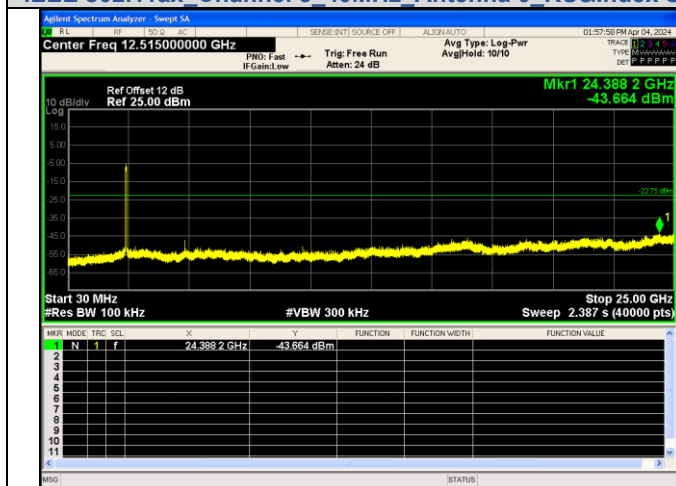
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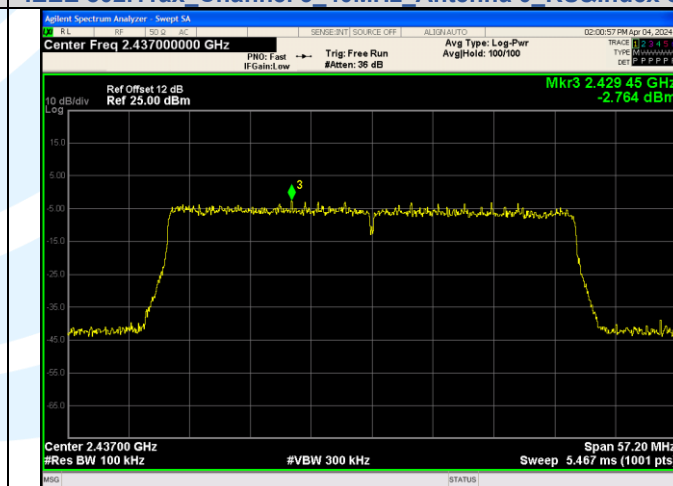
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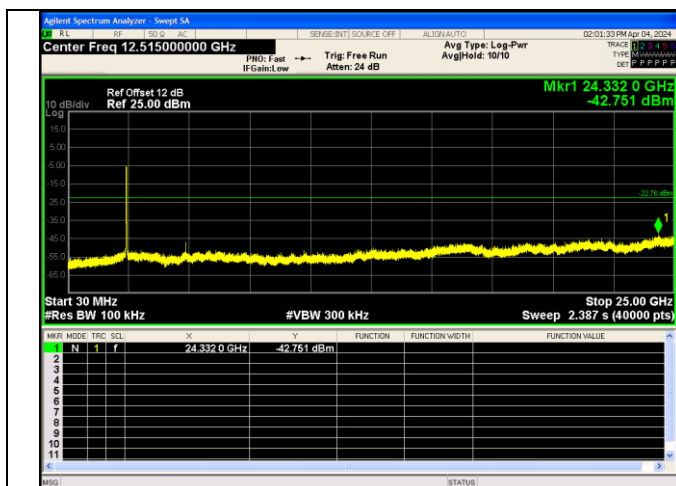
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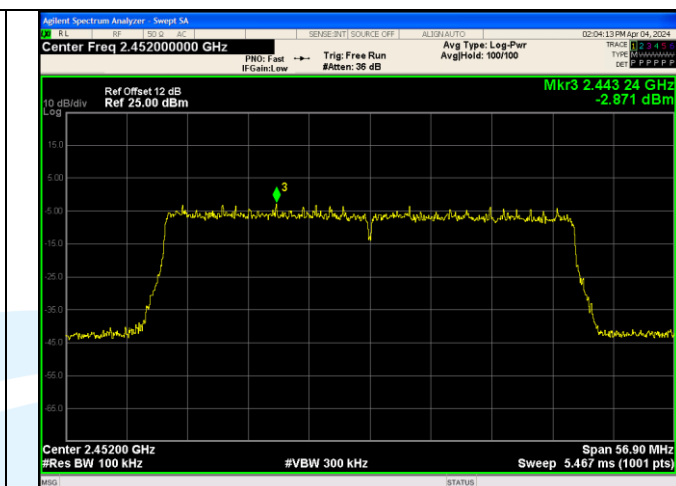


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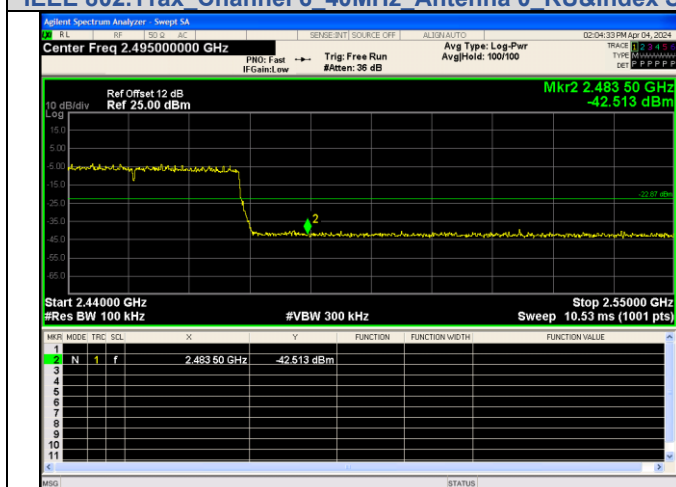
Spurious Emissions

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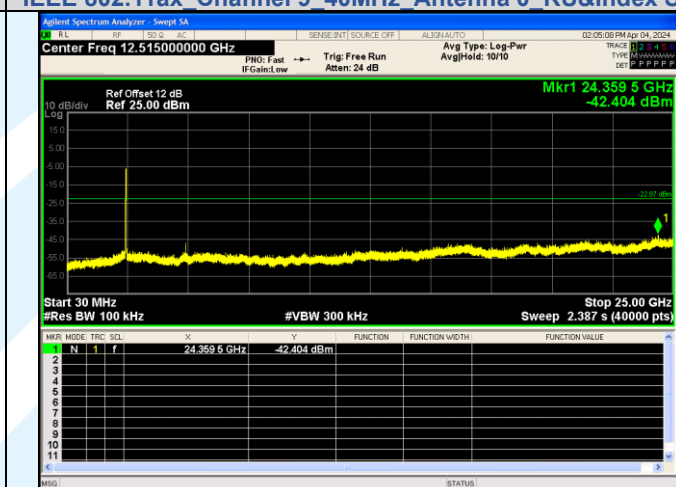
In-Band Reference Level

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



Out Of Band Emission

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



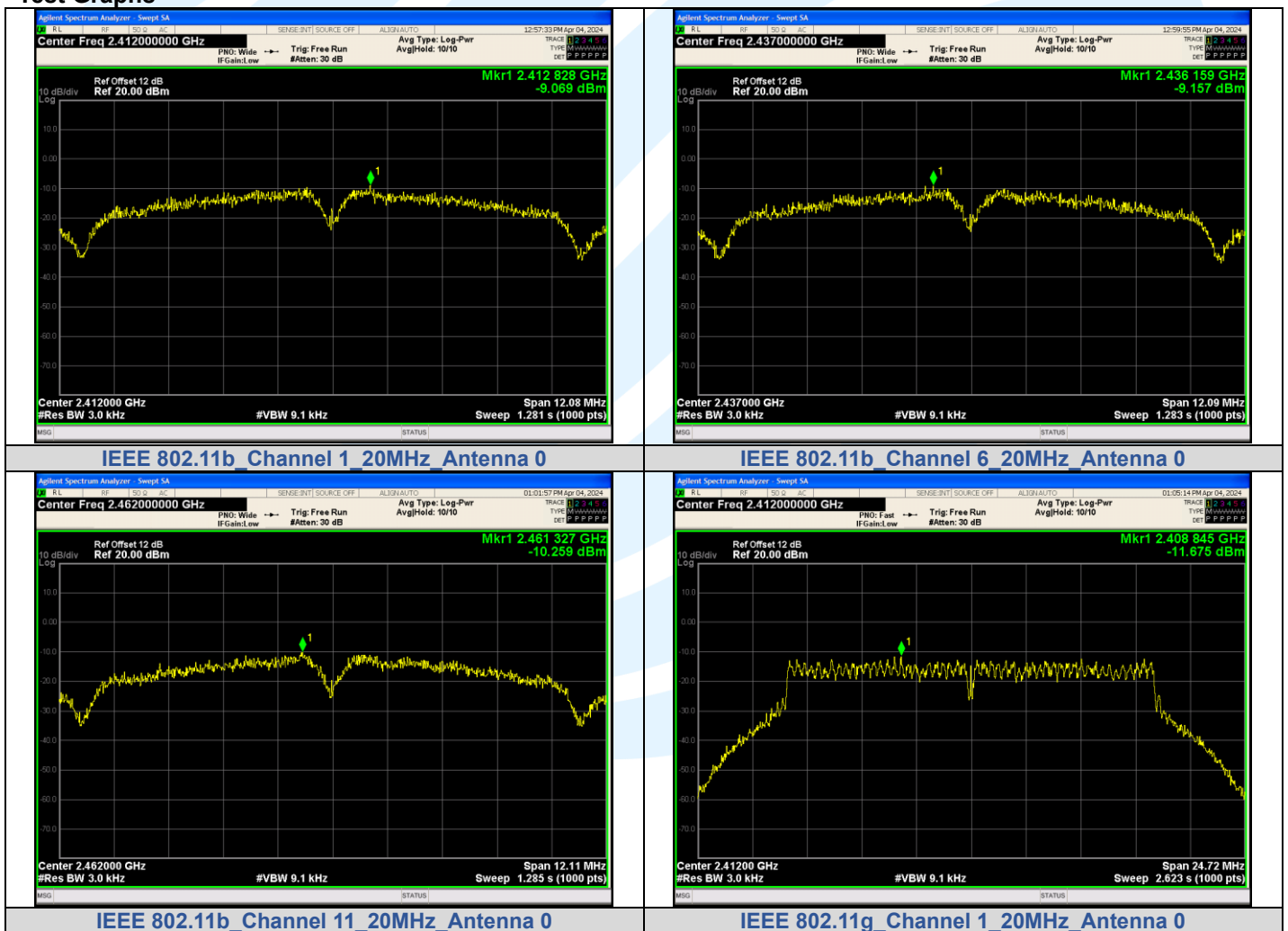
Spurious Emission

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	-9.069	8	PASS
	6		-9.157		PASS
	11		-10.259		PASS
IEEE 802.11g	1		-11.675		PASS
	6		-10.628		PASS
	11		-10.974		PASS
IEEE 802.11n_20	1		-11.337		PASS
	6		-11.641		PASS
	11		-11.914		PASS
IEEE 802.11n_40	3		-15.268		PASS
	6		-14.103		PASS
	9		-15.110		PASS
IEEE 802.11ax_20	1	SU	-12.786		PASS
	6		-12.083		PASS
	11		-12.774		PASS
IEEE 802.11ax_40	3		-17.011		PASS
	6		-16.602		PASS
	9		-17.213		PASS

Test Graphs



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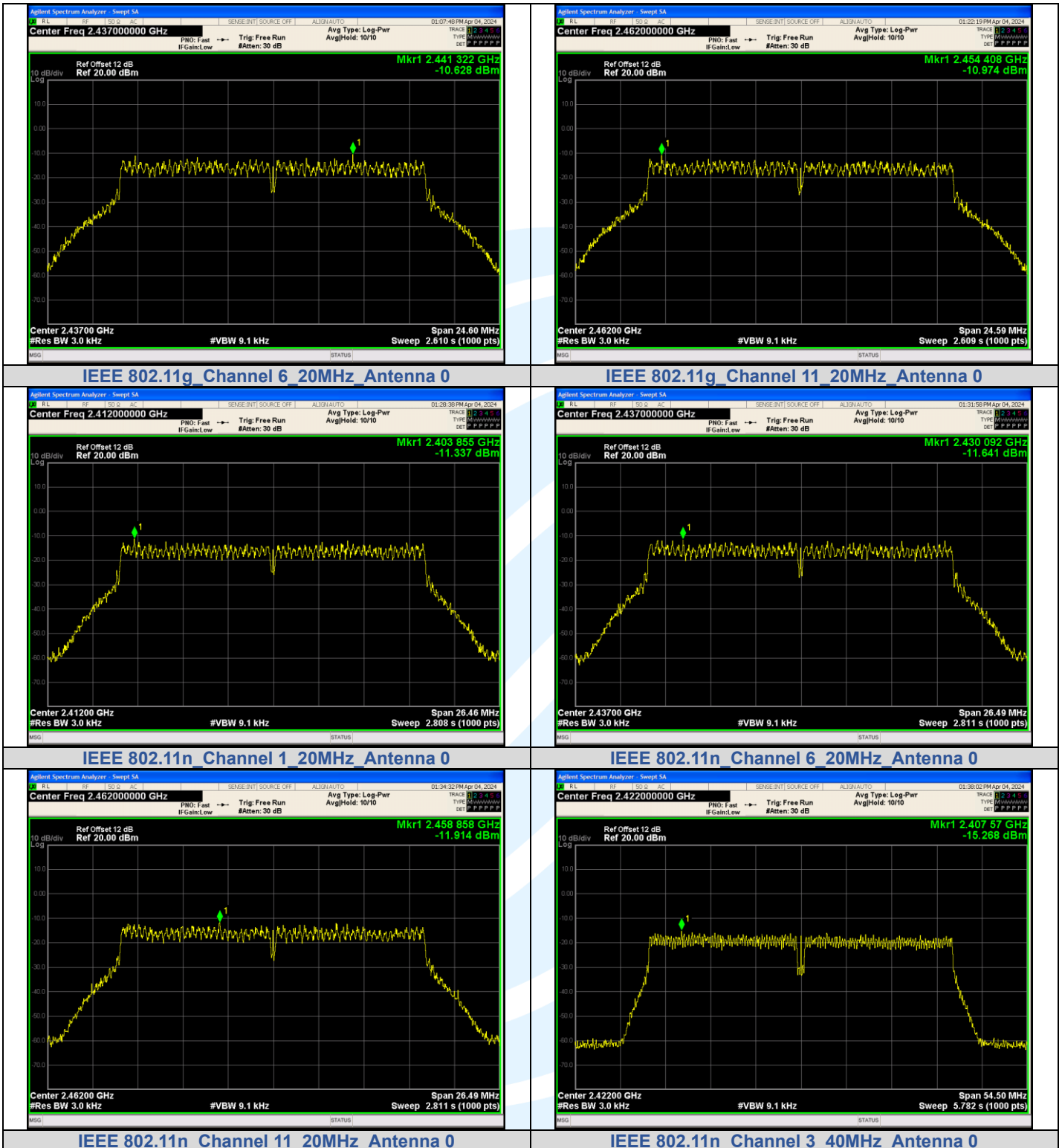
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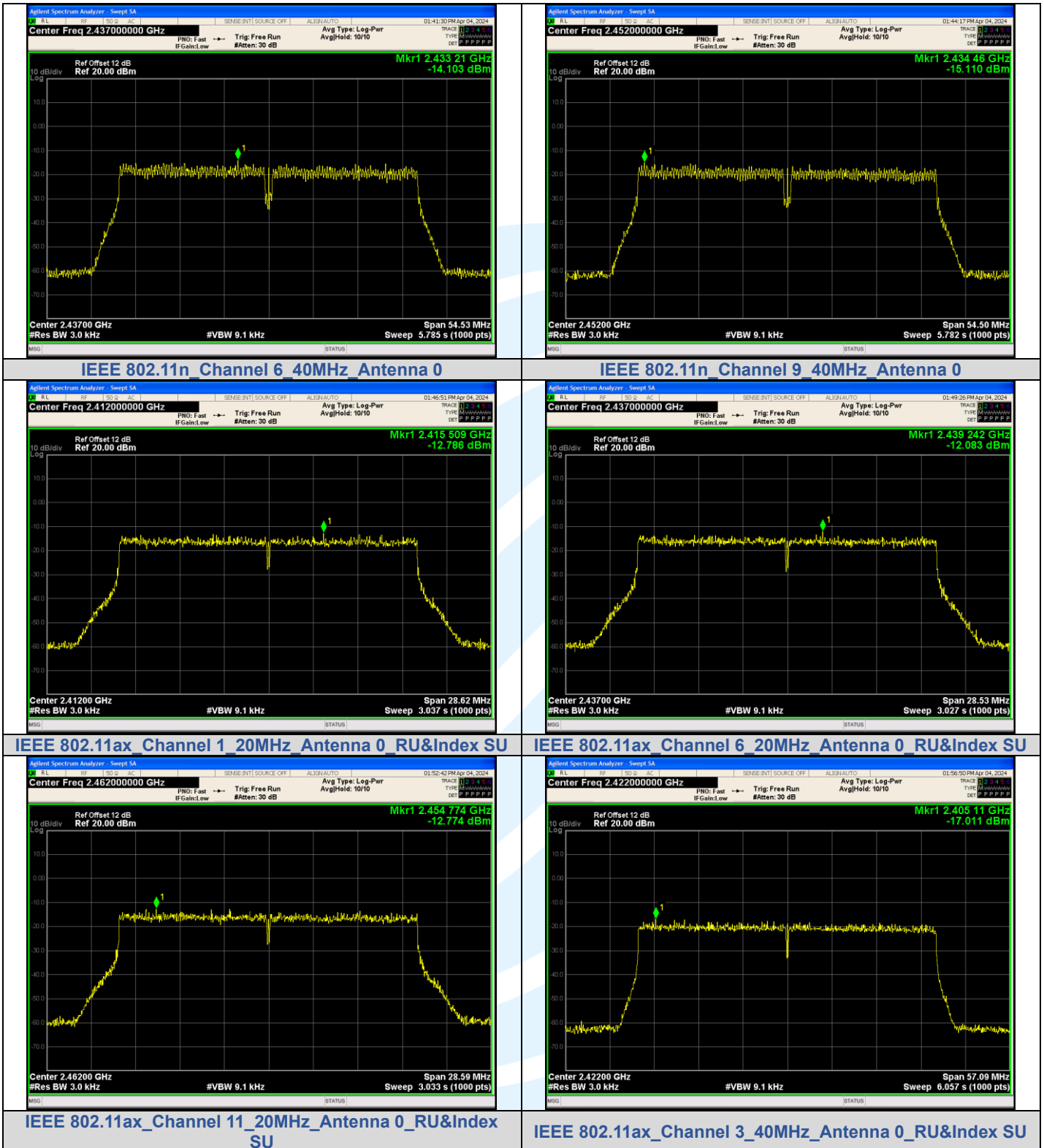
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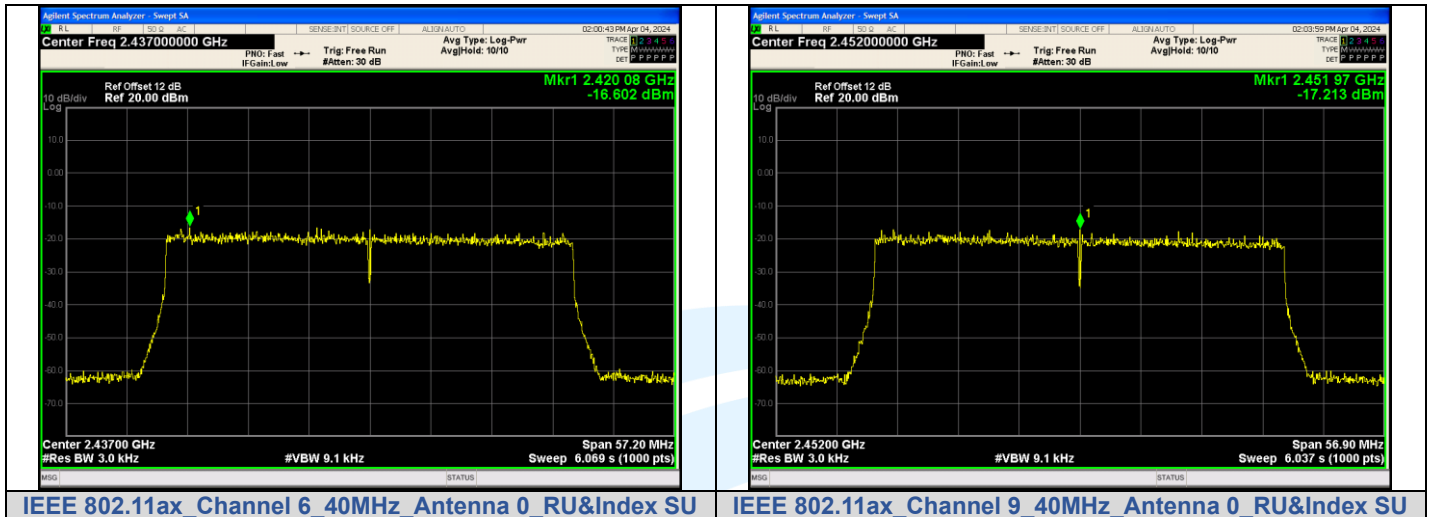
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APPENDIX 1 PHOTOS OF TEST SETUP

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 ***

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