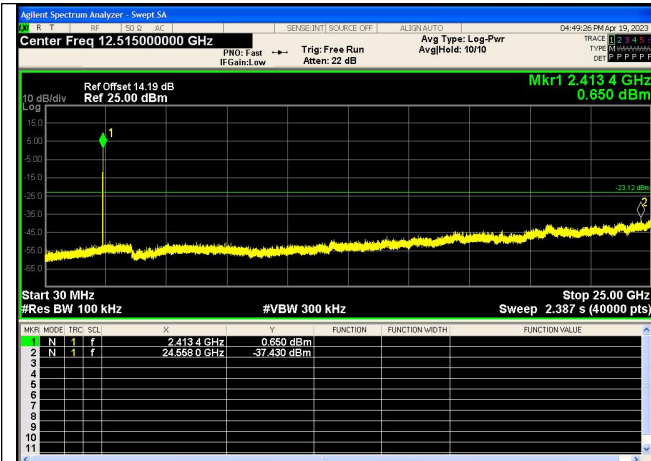
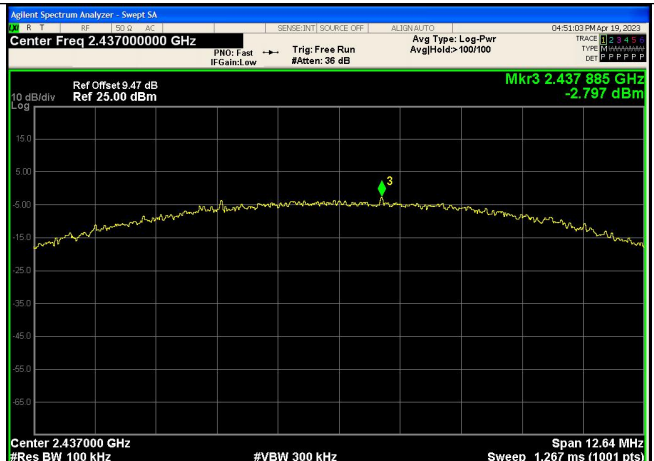
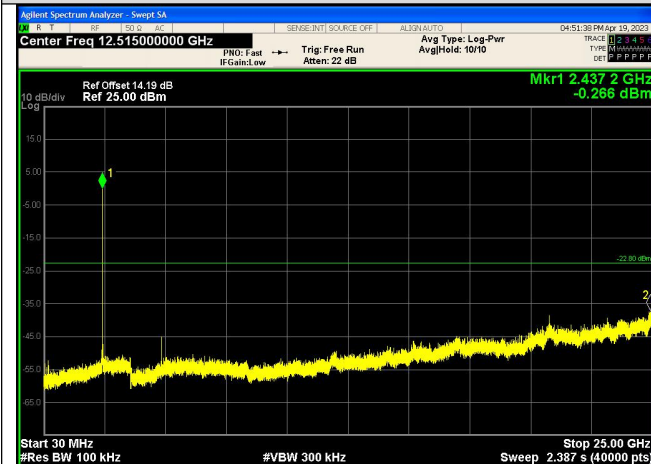




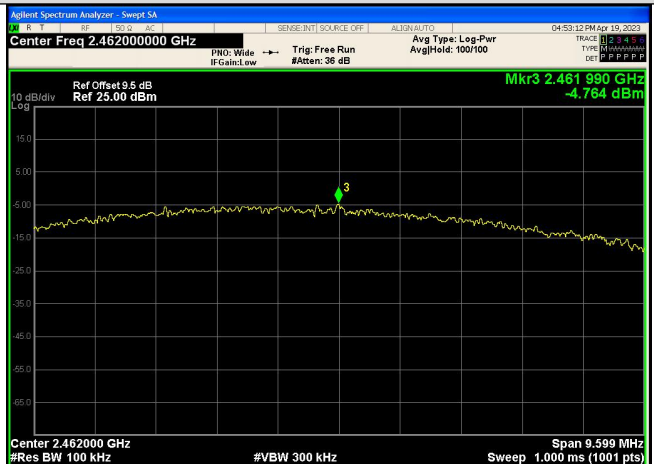
Spurious Emission
IEEE 802.11b_Channel 1_20MHz_Antenna 0



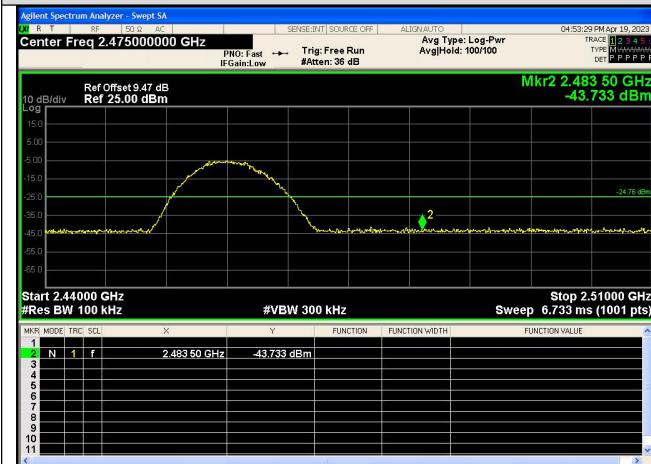
In-Band Reference Level
IEEE 802.11b_Channel 6_20MHz_Antenna 0



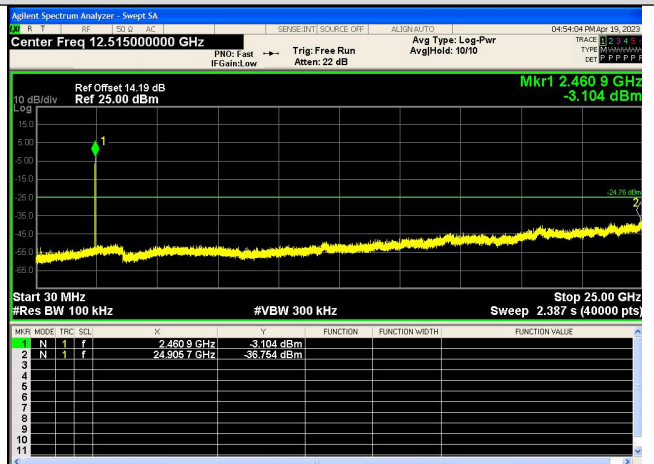
Spurious Emissions
IEEE 802.11b_Channel 6_20MHz_Antenna 0



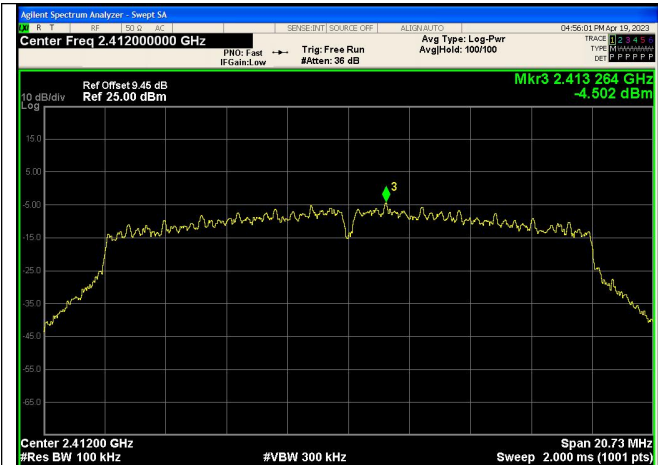
In-Band Reference Level
IEEE 802.11b_Channel 11_20MHz_Antenna 0



Out Of Band Emission
IEEE 802.11b_Channel 11_20MHz_Antenna 0

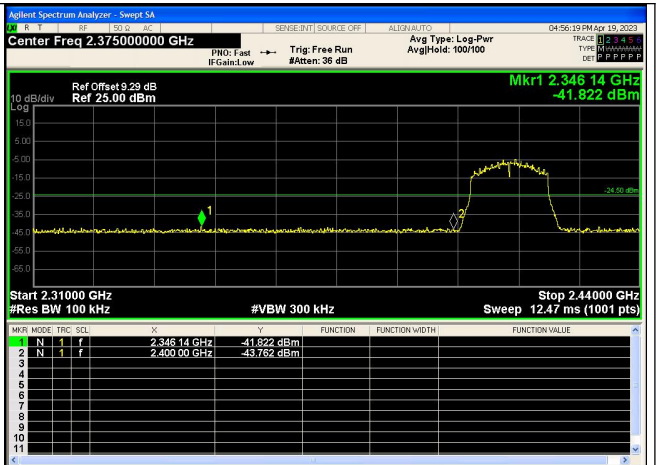


Spurious Emission
IEEE 802.11b_Channel 11_20MHz_Antenna 0



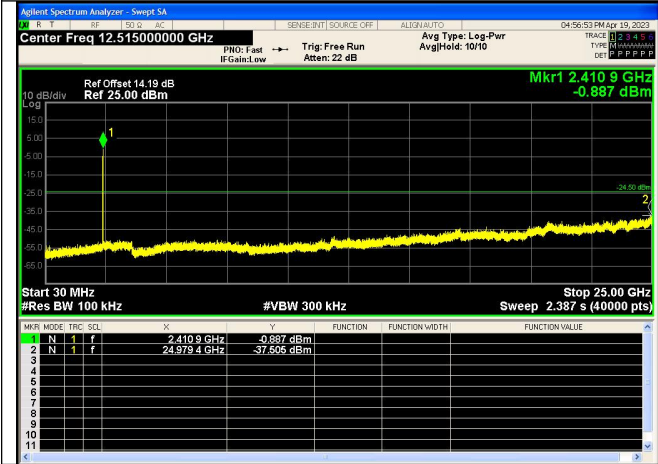
In-Band Reference Level

IEEE 802.11g_Channel 1_20MHz_Antenna 0



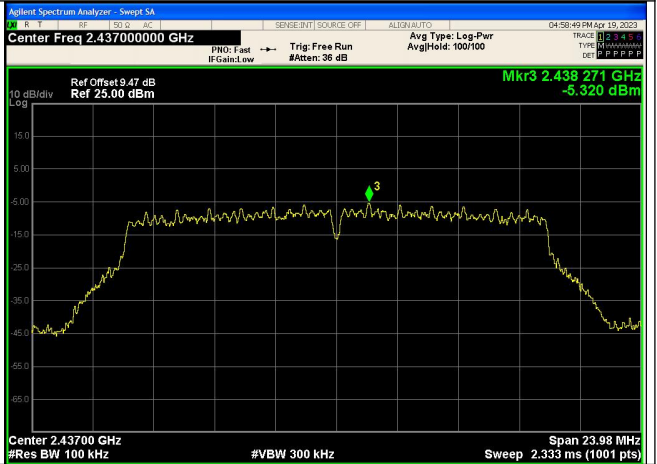
Out Of Band Emission

IEEE 802.11g_Channel 1_20MHz_Antenna 0



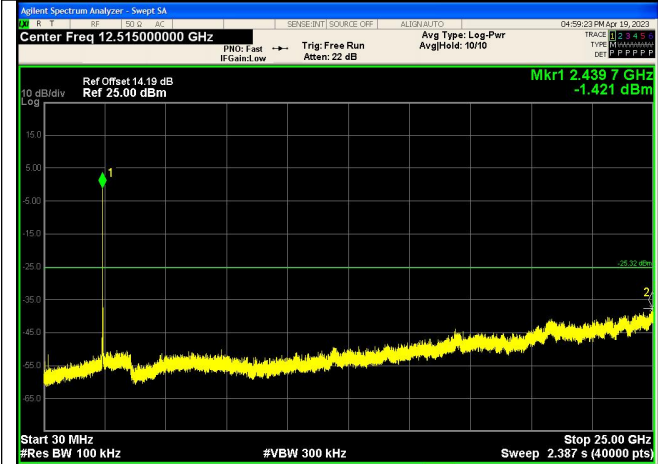
Spurious Emission

IEEE 802.11g_Channel 1_20MHz_Antenna 0



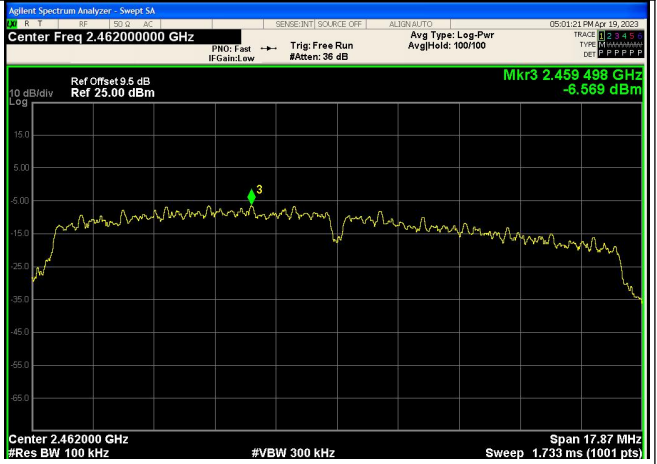
In-Band Reference Level

IEEE 802.11g_Channel 6_20MHz_Antenna 0



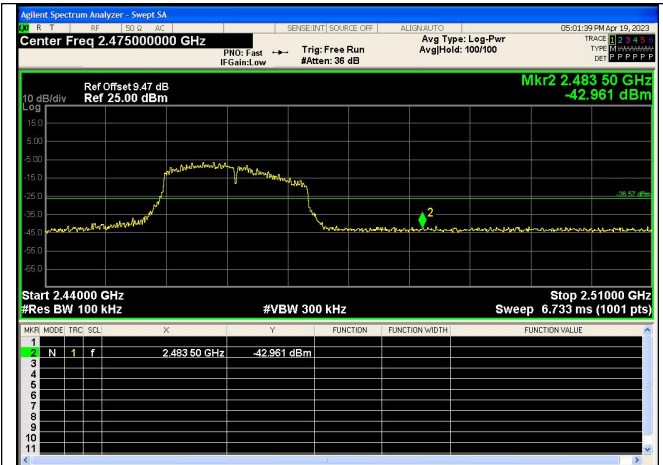
Spurious Emissions

IEEE 802.11g_Channel 6_20MHz_Antenna 0

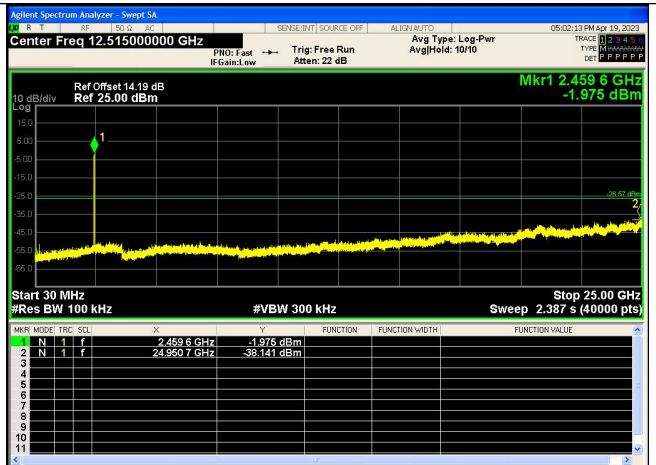


In-Band Reference Level

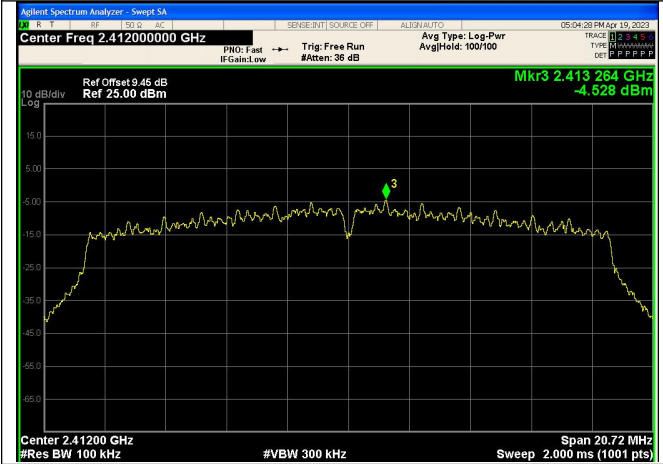
IEEE 802.11g_Channel 11_20MHz_Antenna 0



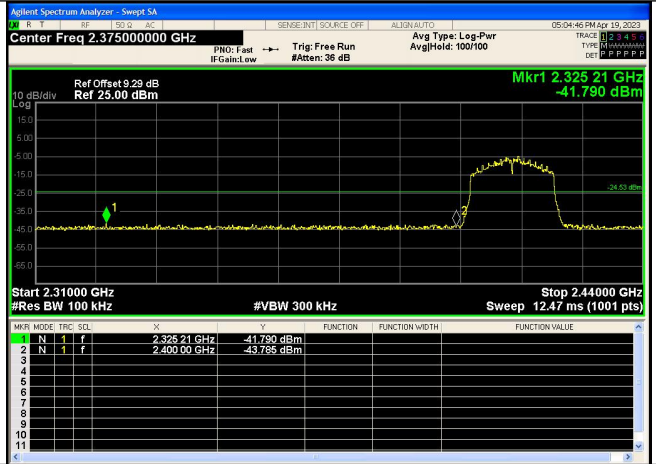
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IEEE 802.11g_Channel 11_20MHz_Antenna 0



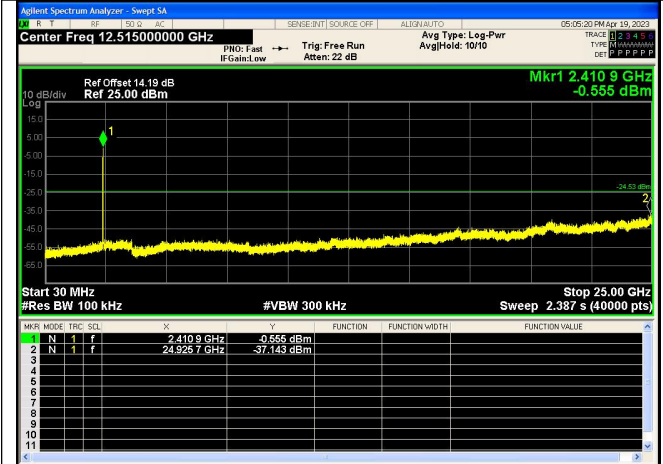
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IEEE 802.11g_Channel 11_20MHz_Antenna 0



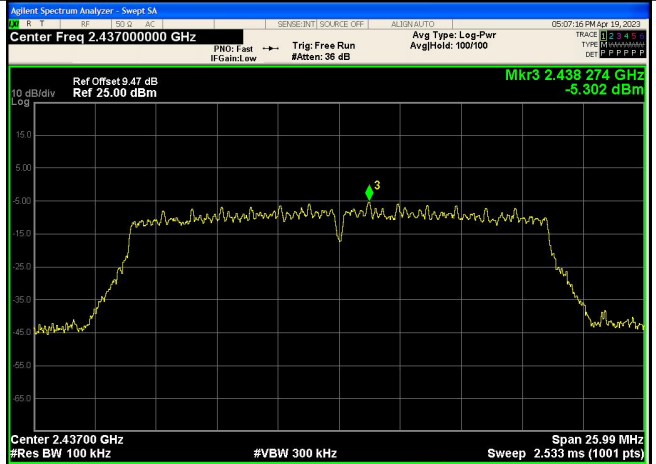
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IEEE 802.11n_Channel 1_20MHz_Antenna 0



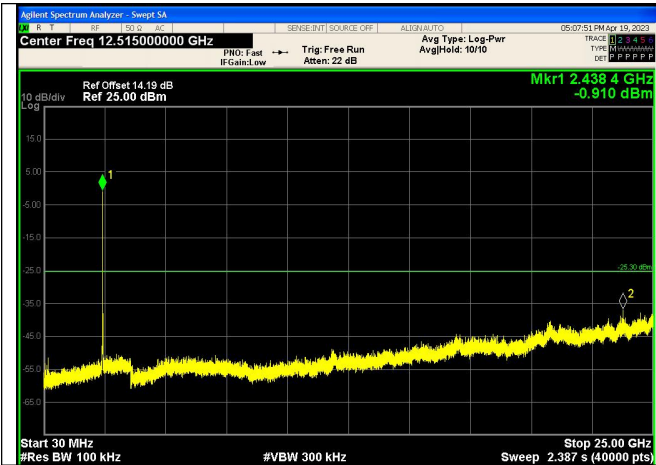
Out Of Band Emission
IEEE 802.11n_Channel 1_20MHz_Antenna 0



Spurious Emission
IEEE 802.11n_Channel 1_20MHz_Antenna 0



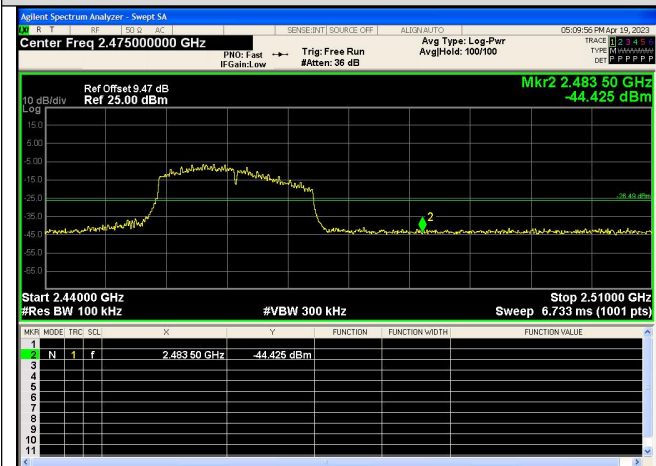
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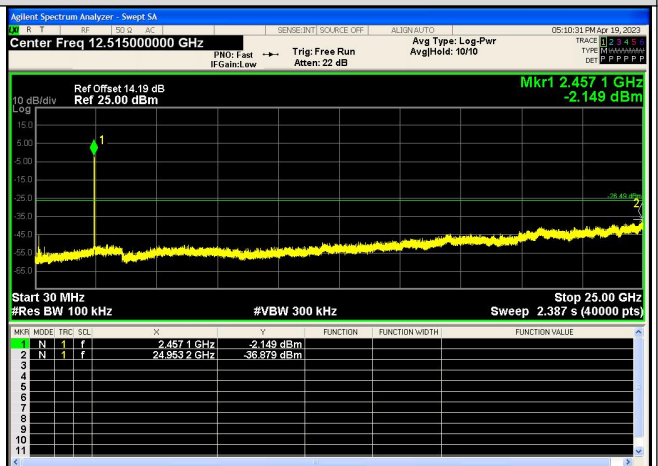
Spurious Emissions
IEEE 802.11n_Channel 6_20MHz_Antenna 0



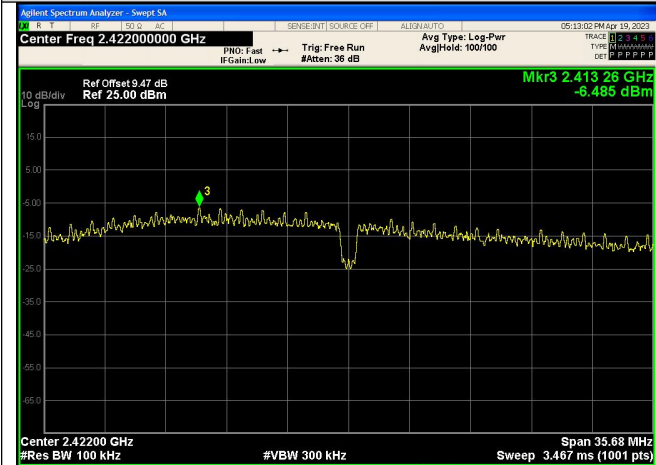
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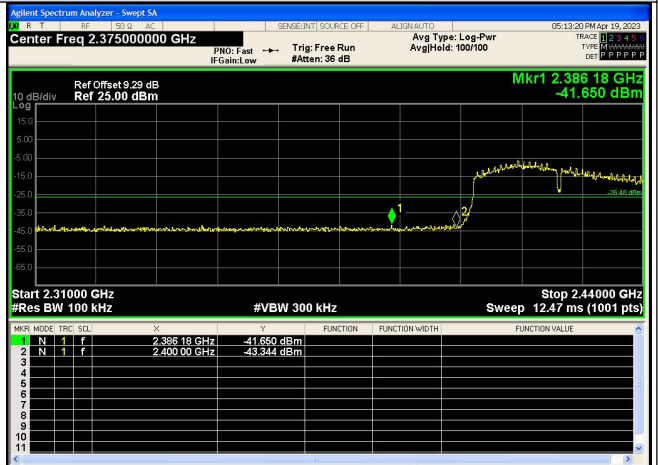
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IEEE 802.11n_Channel 11_20MHz_Antenna 0



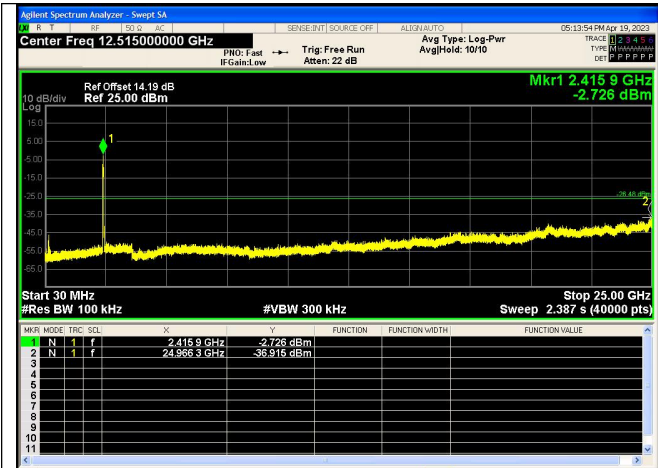
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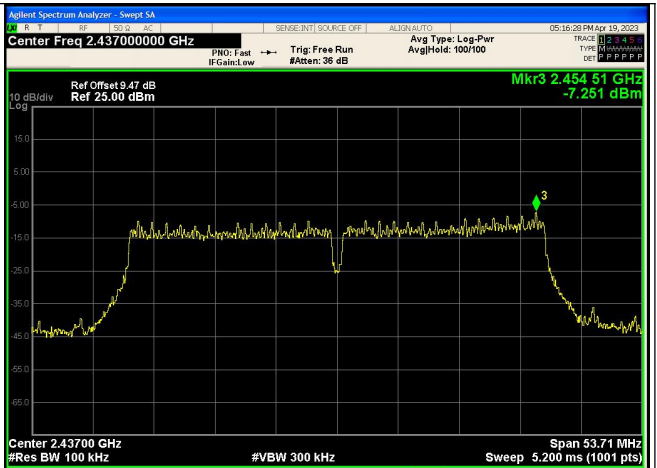
In-Band Reference Level
IEEE 802.11n_Channel 3_40MHz_Antenna 0



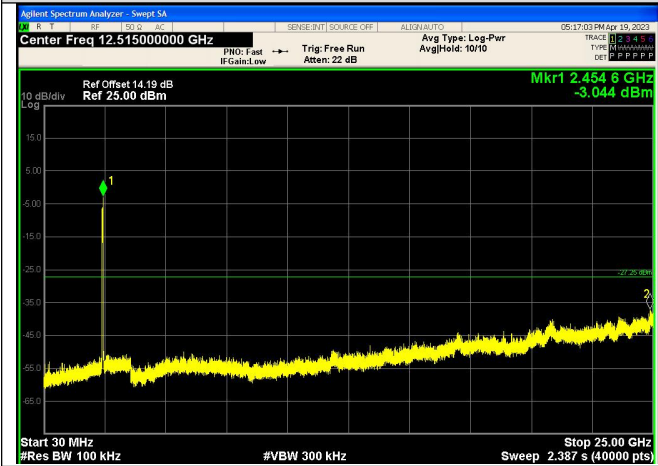
Out Of Band Emission
IEEE 802.11n_Channel 3_40MHz_Antenna 0



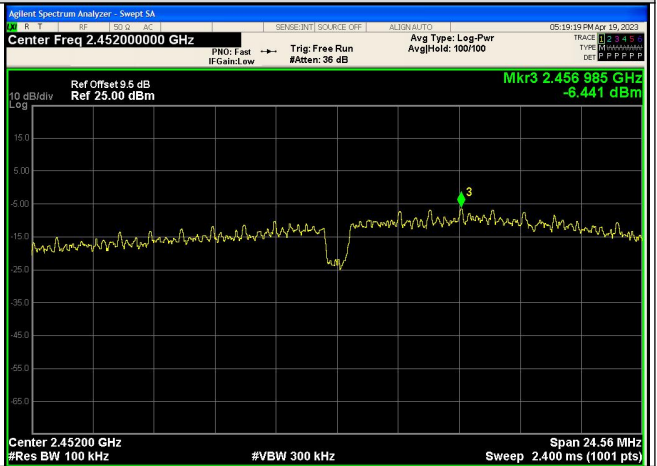
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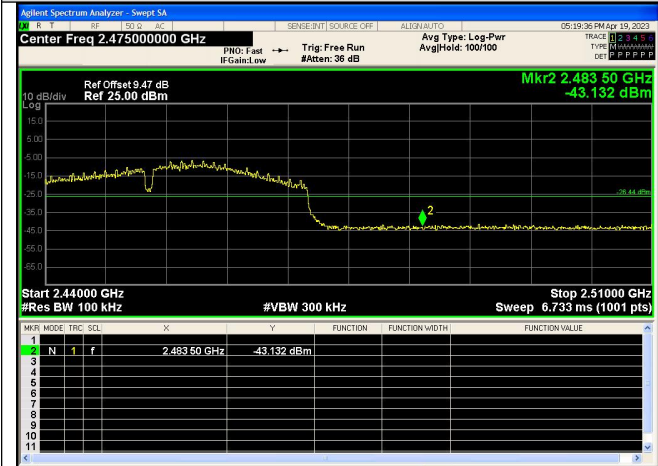
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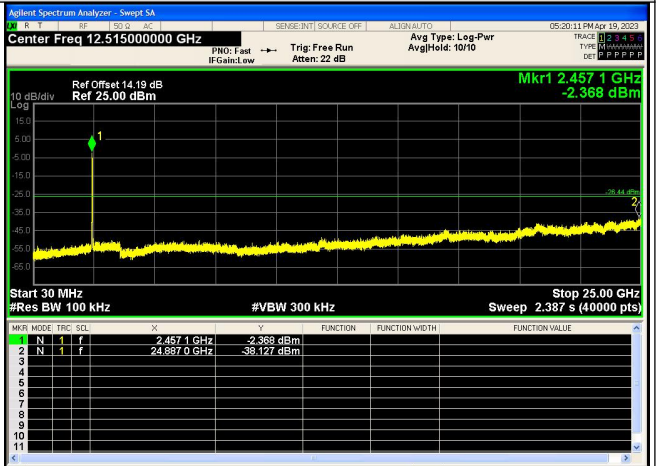
Spurious Emissions
IEEE 802.11n_Channel 6_40MHz_Antenna 0



In-Band Reference Level
IEEE 802.11n_Channel 9_40MHz_Antenna 0



Out Of Band Emission
IEEE 802.11n_Channel 9_40MHz_Antenna 0



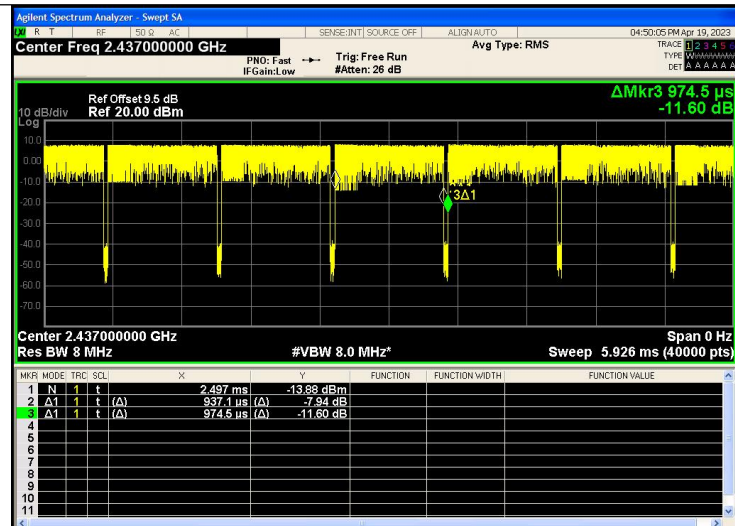
Spurious Emission
IEEE 802.11n_Channel 9_40MHz_Antenna 0

APPENDIX V.Duty Cycle

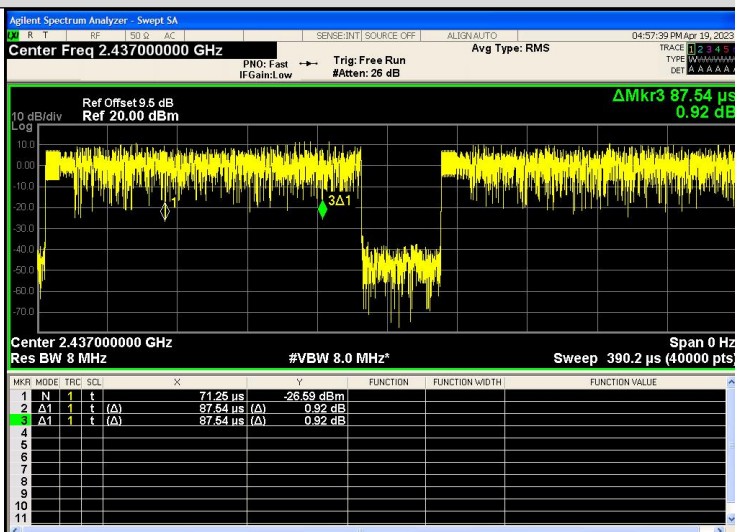
Test Result

Mode	Data rates	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11b	11	6	0.937	0.975	96.15	0.9615	0.1705
IEEE 802.11g	54	6	0.088	0.088	100.00	1.0000	0.0
IEEE 802.11n_20	MCS 7	6	0.045	0.045	100.02	1.0002	-0.0009
IEEE 802.11n_40		6	0.061	0.061	100.02	1.0002	-0.0009

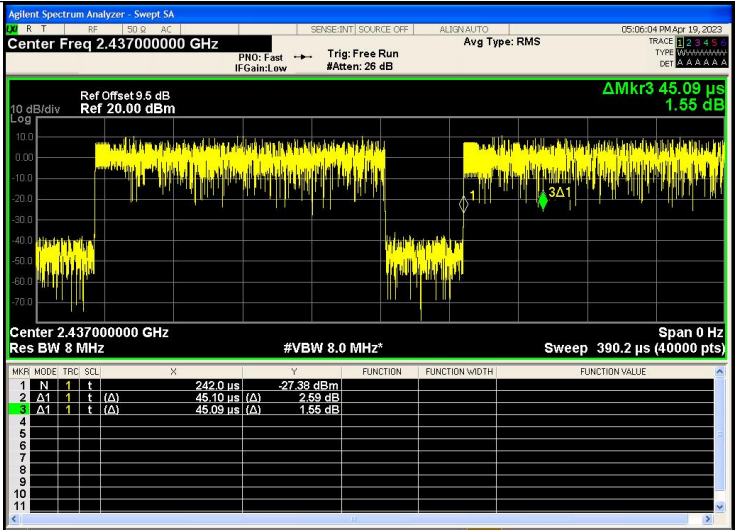
Test Graphs



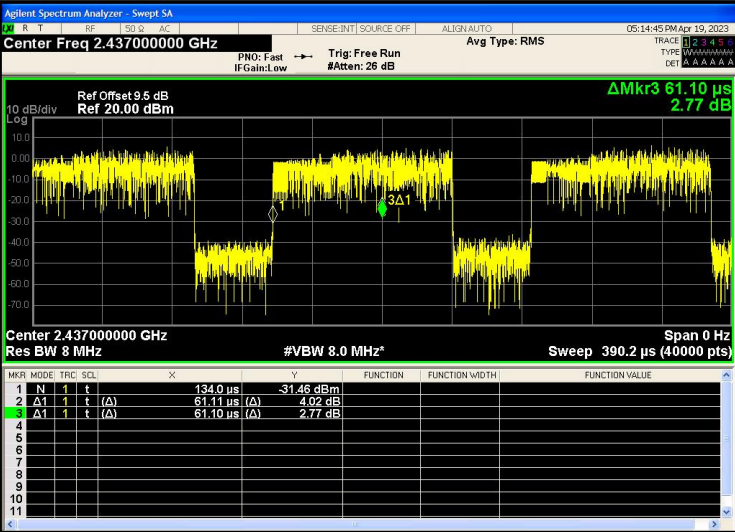
IEEE 802.11b_20MHz_Channel 6



IEEE 802.11g_20MHz_Channel 6



IEEE 802.11n_20MHz_Channel 6

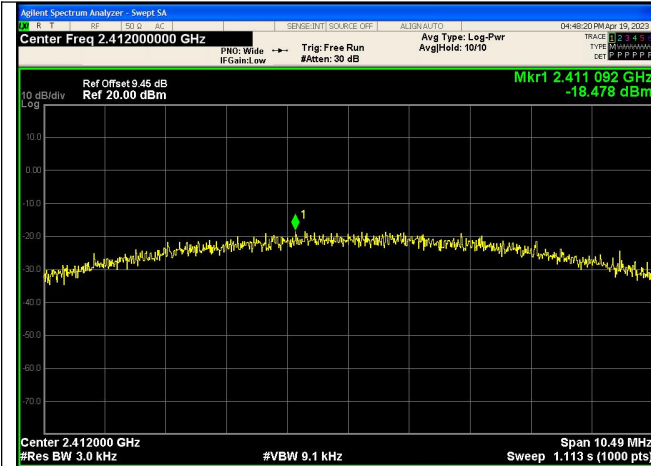


IEEE 802.11n_40MHz_Channel 6

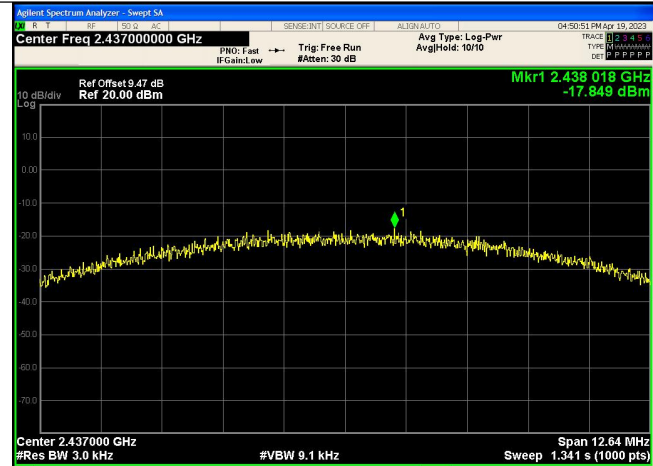
APPENDIX VI. Power Spectral Density**Test Result**

Mode	Channel	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	-18.478	8	PASS
	6	-17.849		PASS
	11	-19.850		PASS
IEEE 802.11g	1	-18.883		PASS
	6	-20.269		PASS
	11	-20.397		PASS
IEEE 802.11n_20	1	-19.694		PASS
	6	-19.752		PASS
	11	-21.090		PASS
IEEE 802.11n_40	3	-21.389		PASS
	6	-22.429		PASS
	9	-21.547		PASS

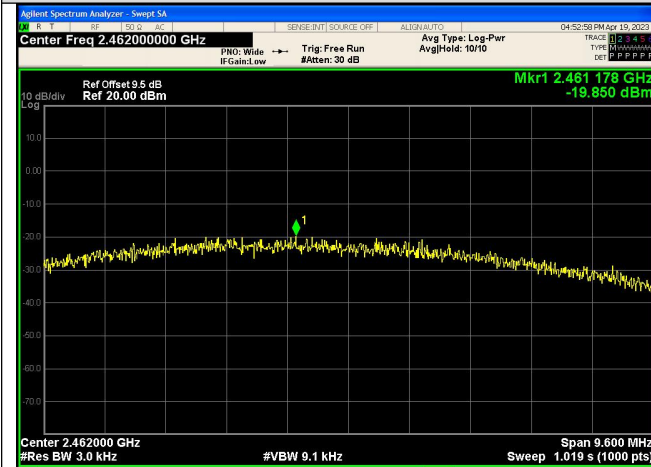
Test Graphs



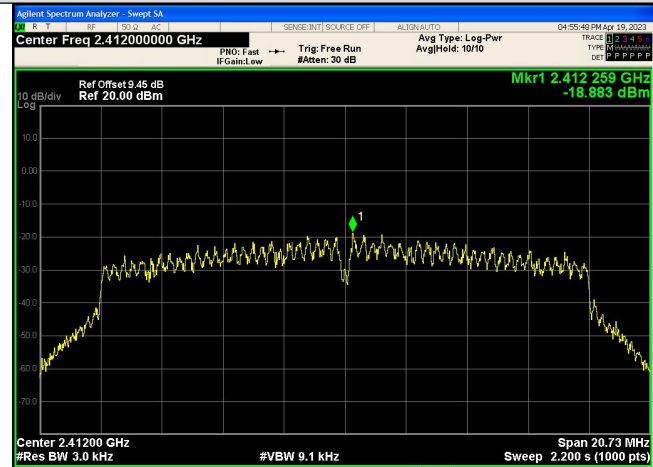
IEEE 802.11b_Channel 1_20MHz_Antenna 0



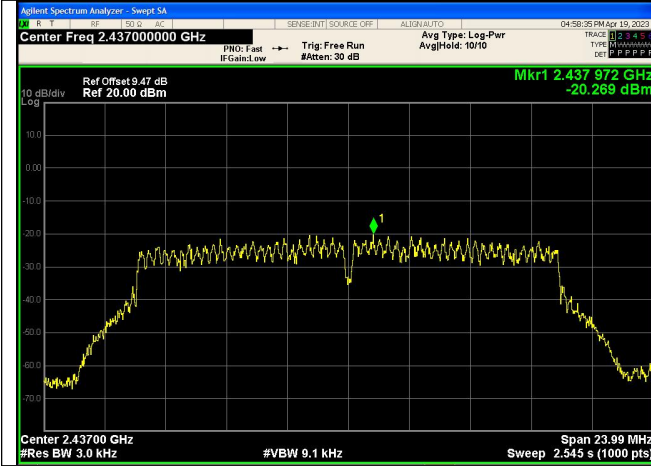
IEEE 802.11b_Channel 6_20MHz_Antenna 0



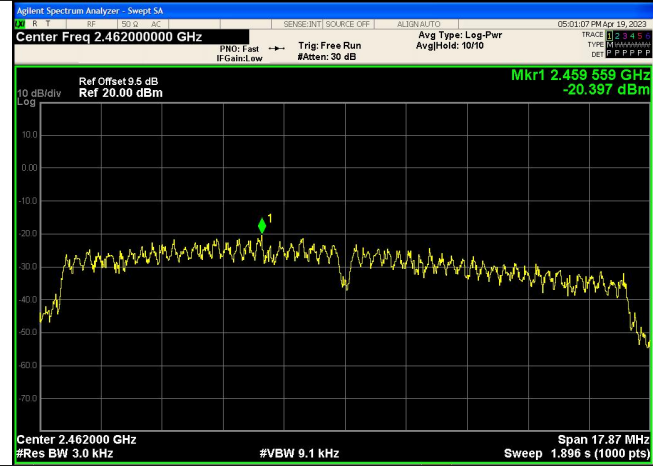
IEEE 802.11b_Channel 11_20MHz_Antenna 0



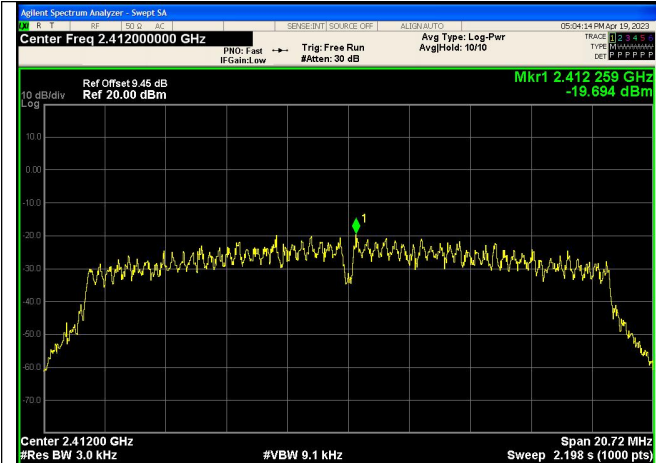
IEEE 802.11g_Channel 1_20MHz_Antenna 0



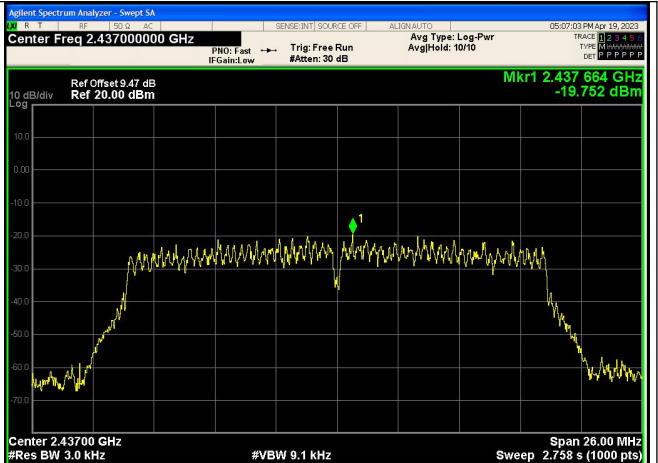
IEEE 802.11g_Channel 6_20MHz_Antenna 0



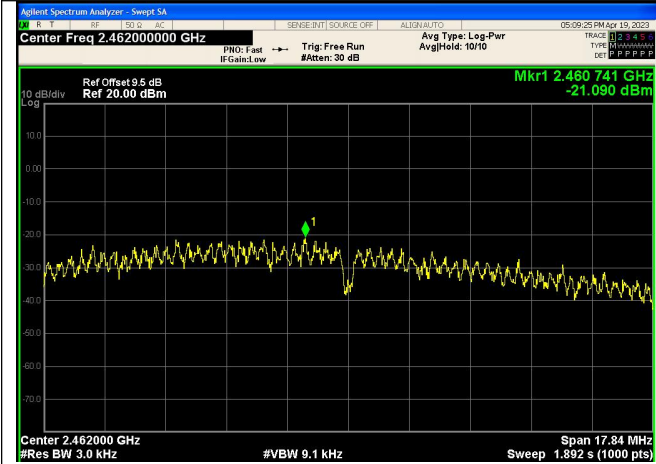
IEEE 802.11g_Channel 11_20MHz_Antenna 0



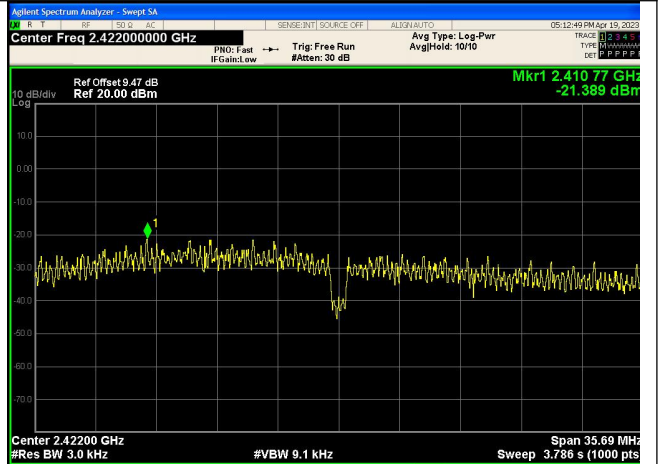
IEEE 802.11n_Channel 1_20MHz_Antenna 0



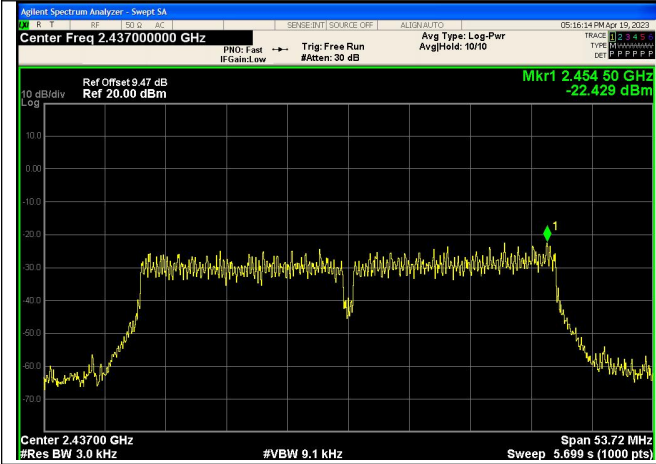
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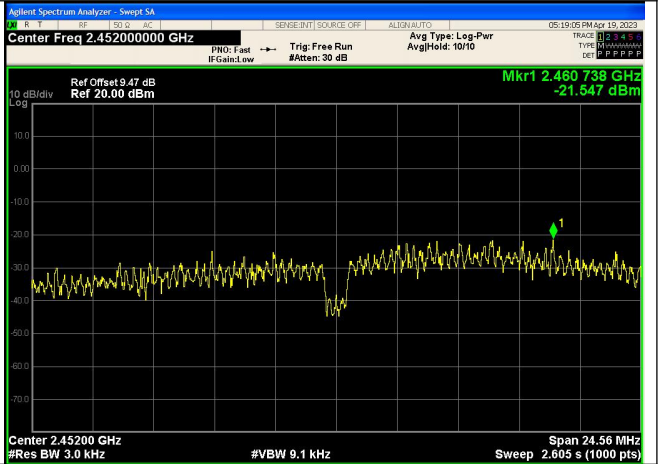
IEEE 802.11n_Channel 11_20MHz_Antenna 0



IEEE 802.11n_Channel 3_40MHz_Antenna 0



IEEE 802.11n_Channel 6_40MHz_Antenna 0



IEEE 802.11n_Channel 9_40MHz_Antenna 0

***** End of Report *****