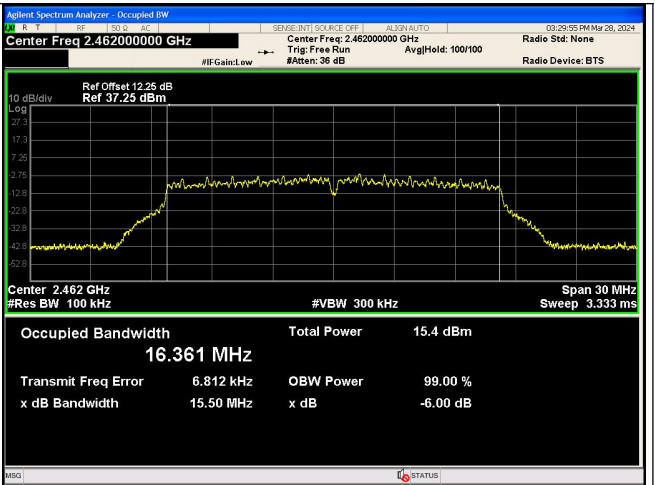
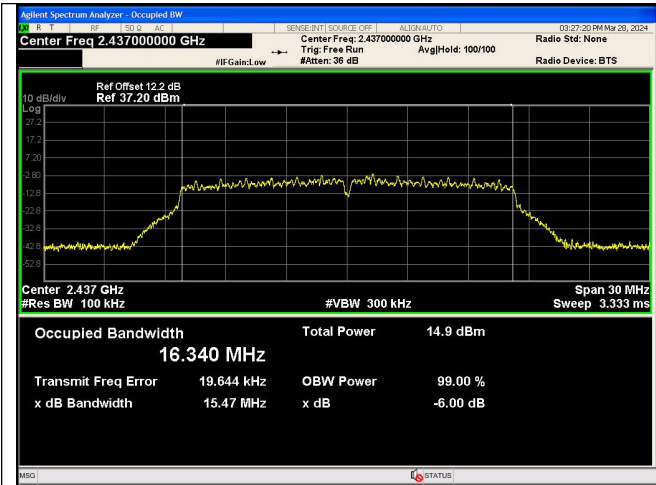
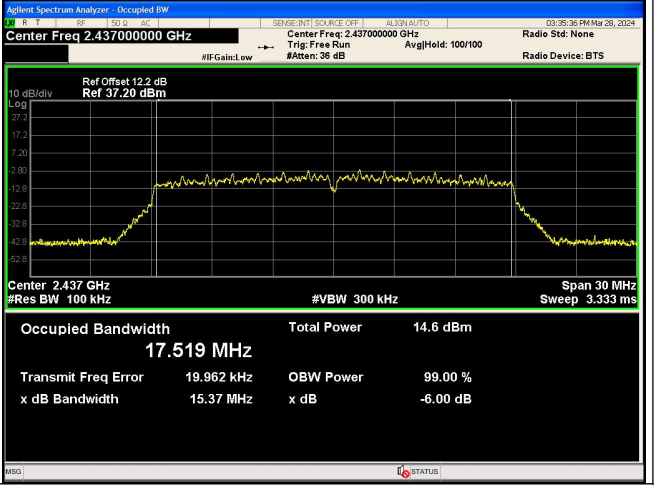
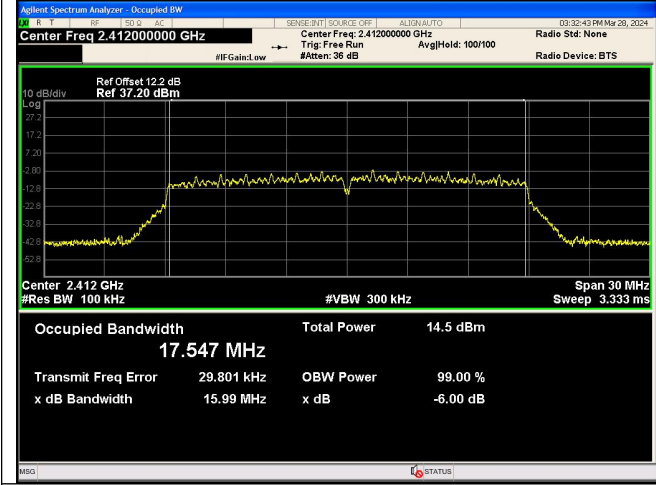




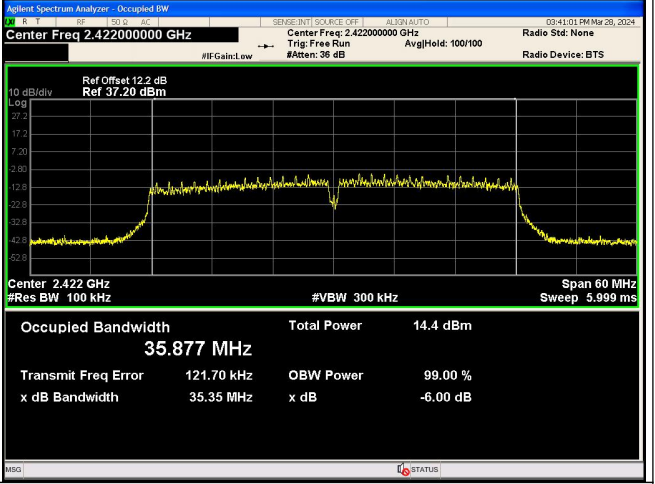
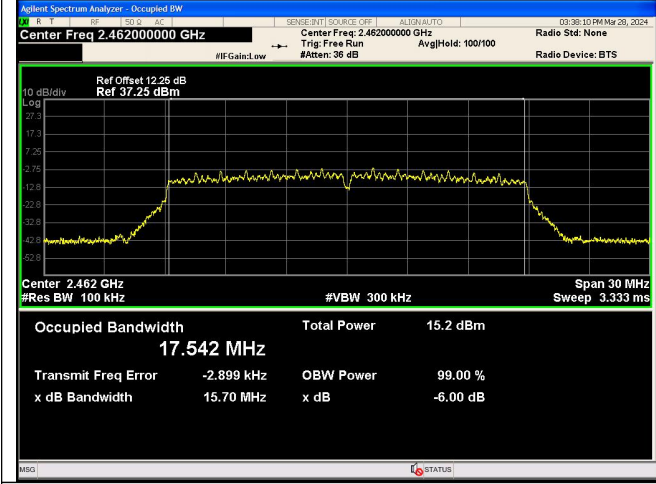
IEEE 802.11g Channel 6 20MHz Antenna 0

IEEE 802.11g Channel 11 20MHz Antenna 0



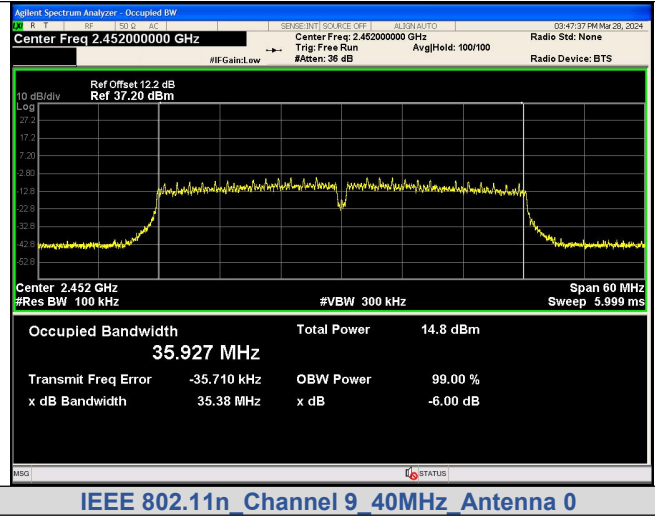
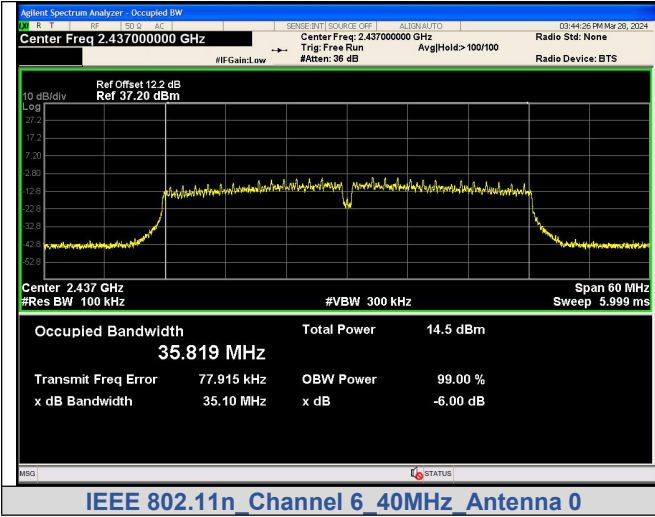
IEEE 802.11n Channel 1 20MHz Antenna 0

IEEE 802.11n Channel 6 20MHz Antenna 0



IEEE 802.11n Channel 11 20MHz Antenna 0

IEEE 802.11n Channel 3 40MHz Antenna 0



APPENDIX IV. Conducted Out Of Band Emission

Test Result

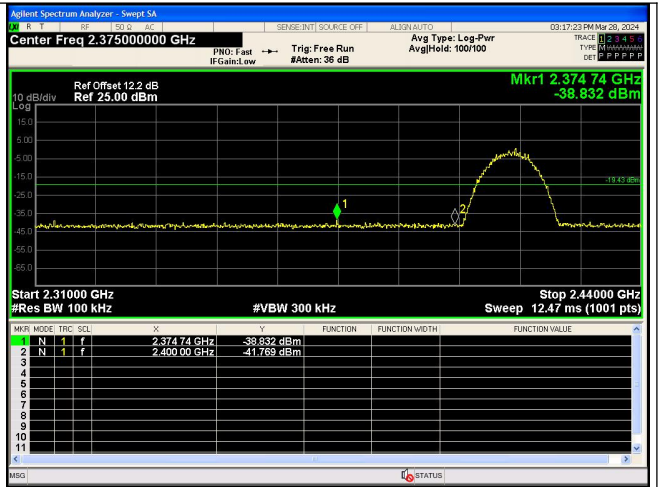
Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11b	1	0	2400.00	-41.769	-19.43	-22.339	PASS
			2374.74	-38.832	-19.43	-19.402	PASS
			4816.90	-52.798	-19.43	-33.368	PASS
			7230.30	-50.521	-19.43	-31.091	PASS
			9665.50	-51.295	-19.43	-31.865	PASS
	6		24949.4	-35.880	-19.43	-16.450	PASS
			4863.06	-51.073	-19.47	-31.603	PASS
			7314.56	-51.275	-19.47	-31.805	PASS
			9728.59	-51.254	-19.47	-31.784	PASS
			24944.4	-35.774	-19.47	-16.304	PASS
	11		2483.50	-40.813	-18.89	-21.923	PASS
			4940.47	-51.730	-18.89	-32.840	PASS
			7371.36	-50.504	-18.89	-31.614	PASS
			9866.55	-51.542	-18.89	-32.652	PASS
			24612.3	-35.484	-18.89	-16.594	PASS
IEEE 802.11g	1		2400.00	-40.211	-22.12	-18.091	PASS
			2398.53	-39.001	-22.12	-16.881	PASS
			4818.10	-51.385	-22.12	-29.265	PASS
			7238.40	-50.542	-22.12	-28.422	PASS
			9645.60	-51.687	-22.12	-29.567	PASS
	6		24930.1	-35.129	-22.12	-13.009	PASS
			4886.79	-51.930	-22.09	-29.840	PASS
			7295.20	-51.042	-22.09	-28.952	PASS
			9758.56	-50.616	-22.09	-28.526	PASS
			24973.8	-35.874	-22.09	-13.784	PASS
	11		2483.50	-41.334	-21.62	-19.714	PASS
			4906.14	-51.279	-21.62	-29.659	PASS
			7385.10	-50.549	-21.62	-28.929	PASS
			9852.82	-51.359	-21.62	-29.739	PASS
			24940.1	-35.544	-21.62	-13.924	PASS
IEEE 802.11n_20	1		2400.00	-42.292	-22.14	-20.152	PASS
			2397.62	-39.746	-22.14	-17.606	PASS
			4821.90	-52.781	-22.14	-30.641	PASS
			7233.40	-50.936	-22.14	-28.796	PASS
			9643.70	-52.066	-22.14	-29.926	PASS
	6		24986.9	-35.190	-22.14	-13.050	PASS
			4872.43	-51.352	-22.01	-29.342	PASS
			7292.71	-50.991	-22.01	-28.981	PASS
			9765.42	-51.506	-22.01	-29.496	PASS
			24934.5	-35.182	-22.01	-13.172	PASS
	11		2483.50	-42.314	-21.69	-20.624	PASS
			4906.14	-51.442	-21.69	-29.752	PASS
			7389.47	-51.592	-21.69	-29.902	PASS
			9834.09	-51.800	-21.69	-30.110	PASS
			24489.4	-36.139	-21.69	-14.449	PASS
IEEE 802.11n_40	3		2400.00	-40.073	-25.1	-14.973	PASS
			2317.02	-38.627	-25.1	-13.527	PASS
			4845.60	-52.173	-25.1	-27.073	PASS
			7285.20	-50.832	-25.1	-25.732	PASS
			9687.40	-50.869	-25.1	-25.769	PASS
	6		24953.2	-36.131	-25.1	-11.031	PASS
			4875.55	-51.535	-24.74	-26.795	PASS
			7328.29	-50.384	-24.74	-25.644	PASS
			9748.57	-50.864	-24.74	-26.124	PASS
			24969.4	-35.474	-24.74	-10.735	PASS
9	2483.50		-40.943	-24.82	-16.123	PASS	

			4943.59	-50.360	-24.82	-25.540	PASS
			7325.17	-51.013	-24.82	-26.193	PASS
			9806.62	-50.538	-24.82	-25.718	PASS
			24919.5	-35.617	-24.82	-10.797	PASS

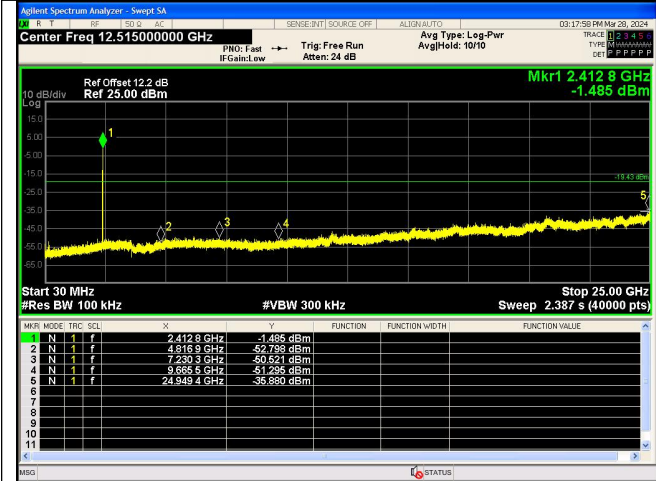
Test Graphs



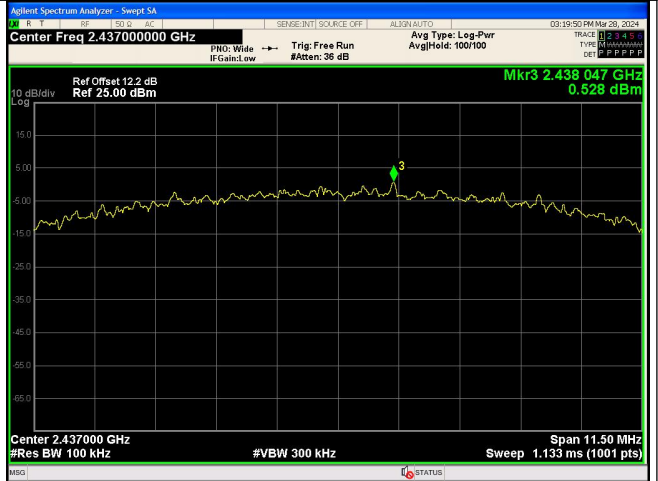
In-Band Reference Level
IEEE 802.11b Channel 1 20MHz Antenna 0



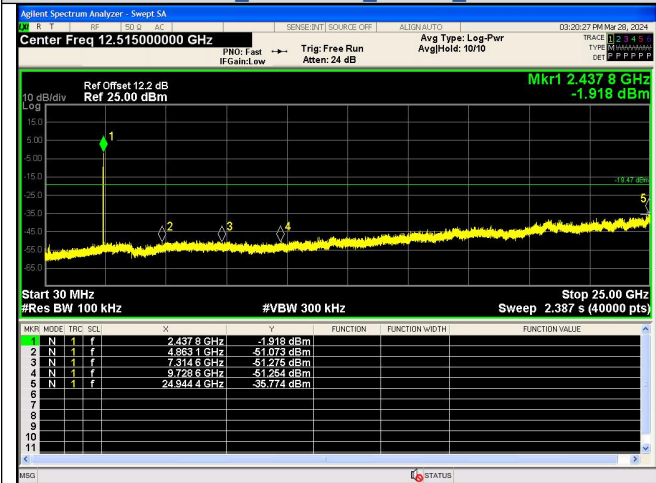
Out Of Band Emission
IEEE 802.11b Channel 1 20MHz Antenna 0



Spurious Emission
IEEE 802.11b Channel 1 20MHz Antenna 0



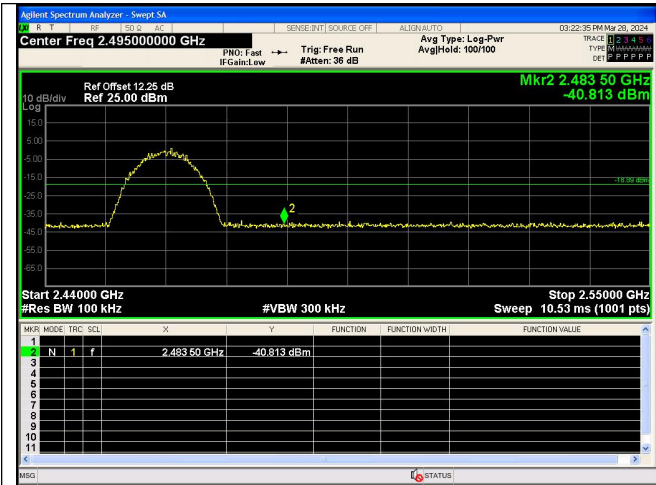
In-Band Reference Level
IEEE 802.11b Channel 6 20MHz Antenna 0



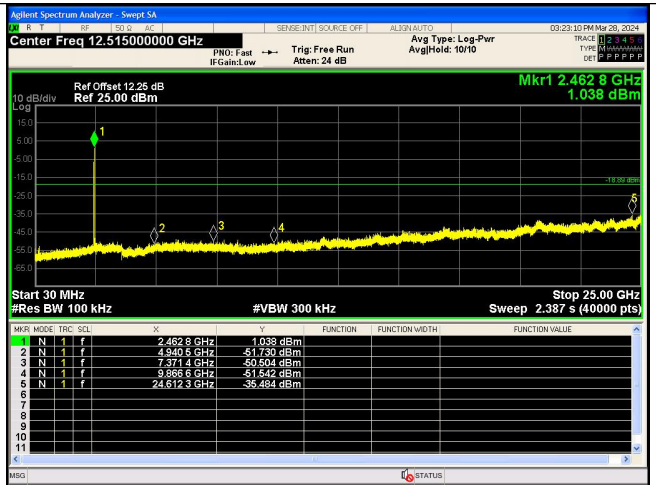
Spurious Emissions
IEEE 802.11b Channel 6 20MHz Antenna 0



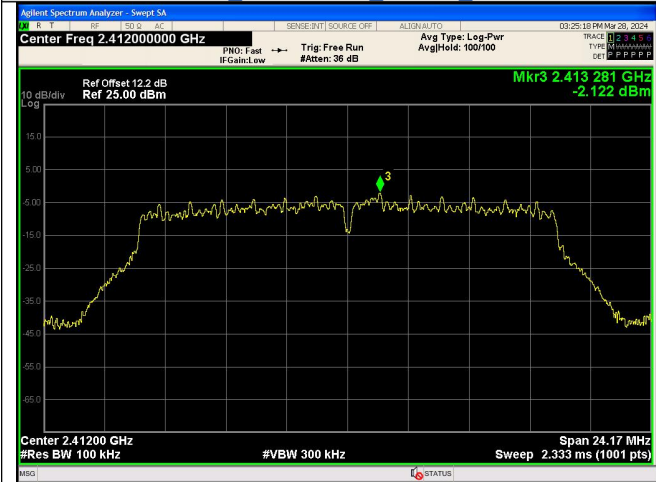
In-Band Reference Level
IEEE 802.11b Channel 11 20MHz Antenna 0



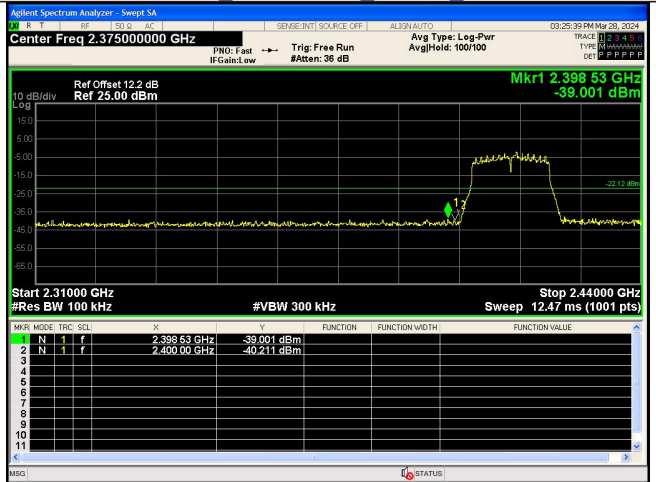
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 0



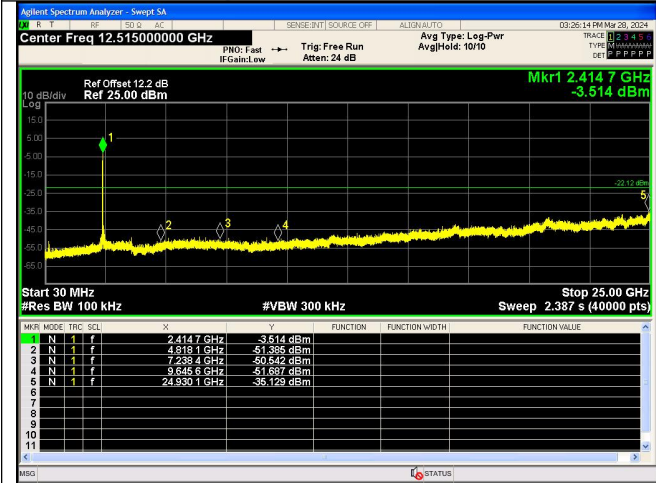
Spurious Emission
IEEE 802.11b Channel 11 20MHz Antenna 0



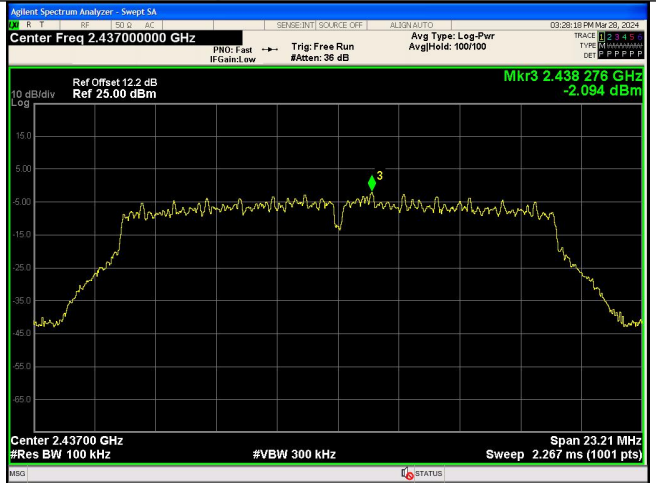
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



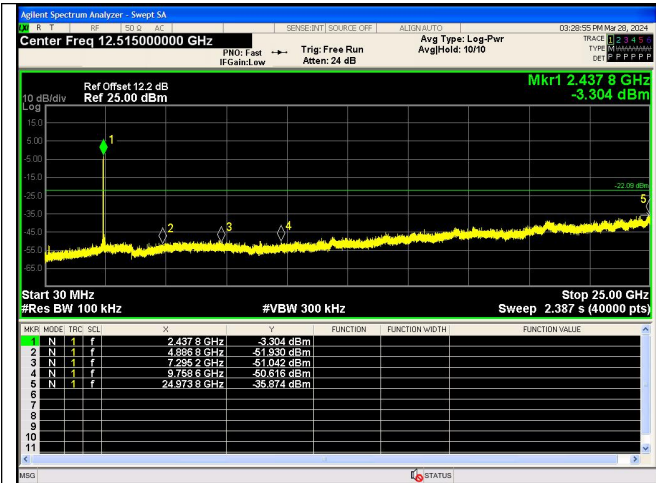
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



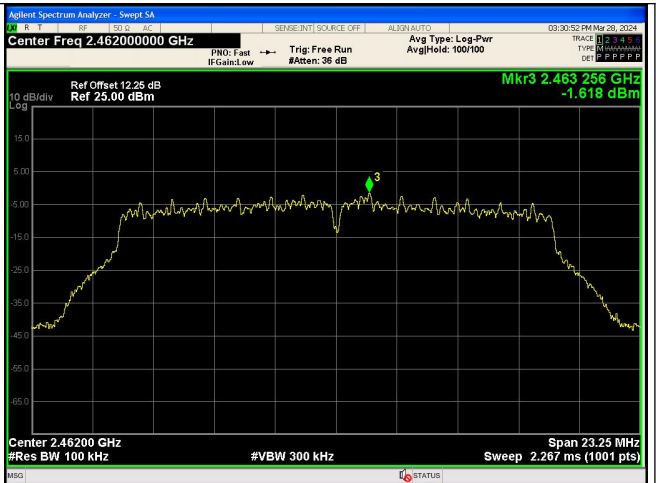
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



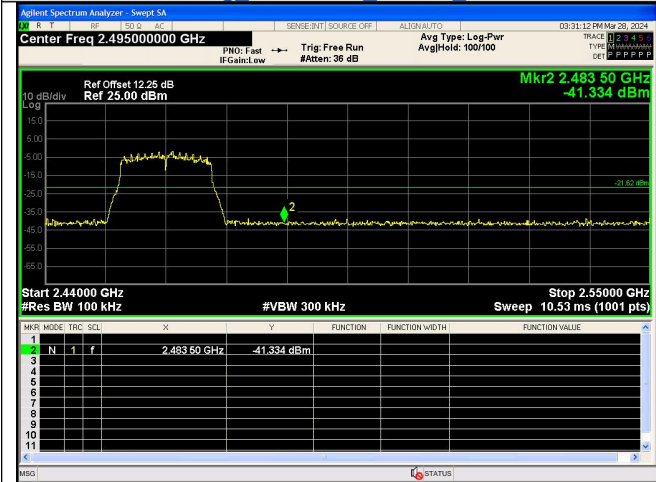
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 0



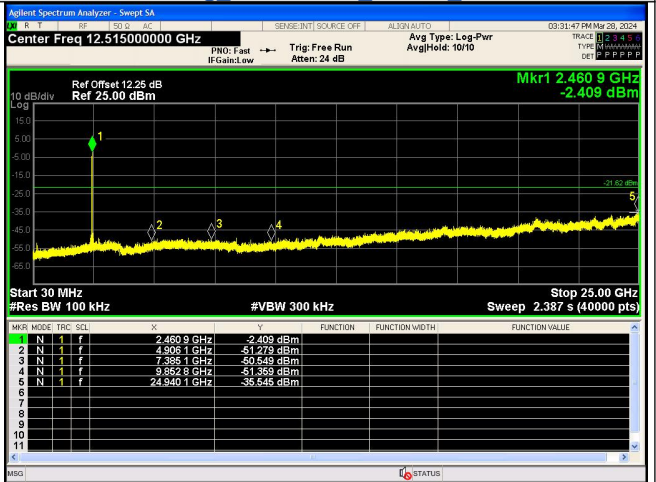
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 0



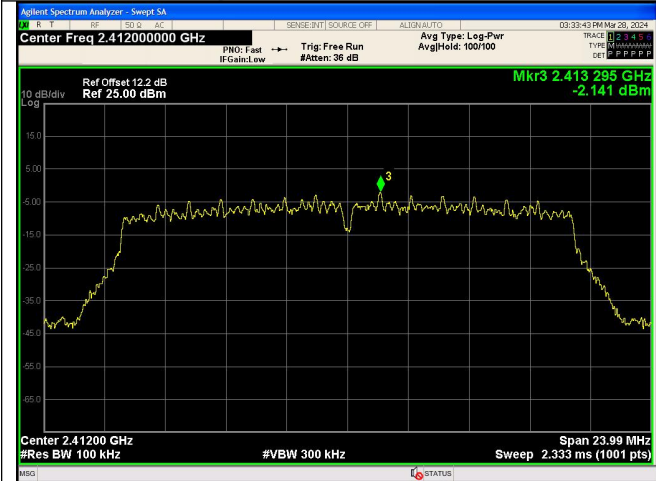
In-Band Reference Level
IEEE 802.11g Channel 11 20MHz Antenna 0



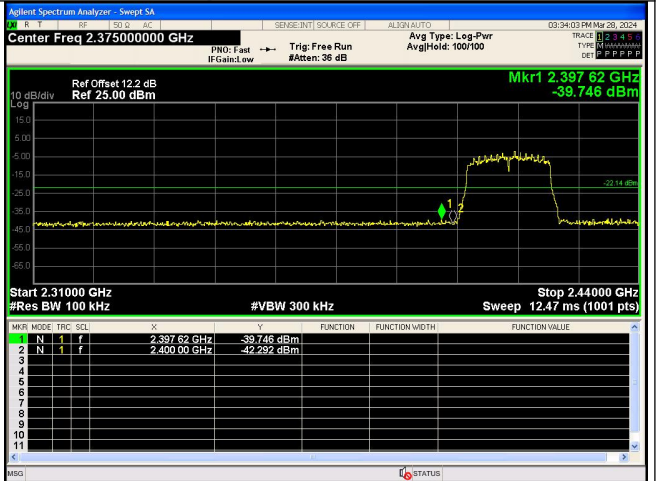
Out Of Band Emission
IEEE 802.11g Channel 11 20MHz Antenna 0



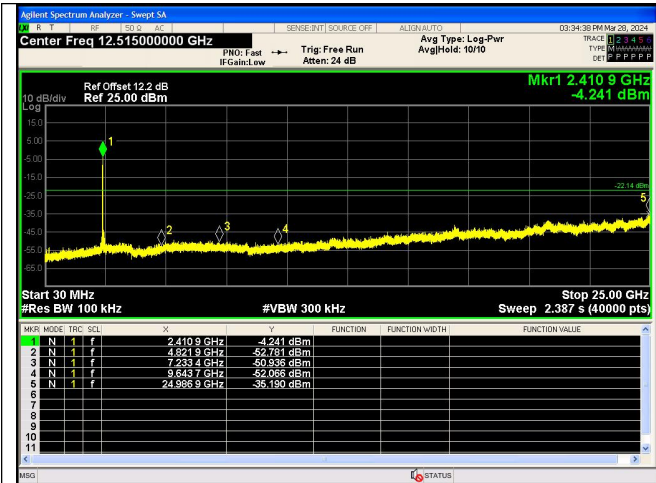
Spurious Emission
IEEE 802.11g Channel 11 20MHz Antenna 0



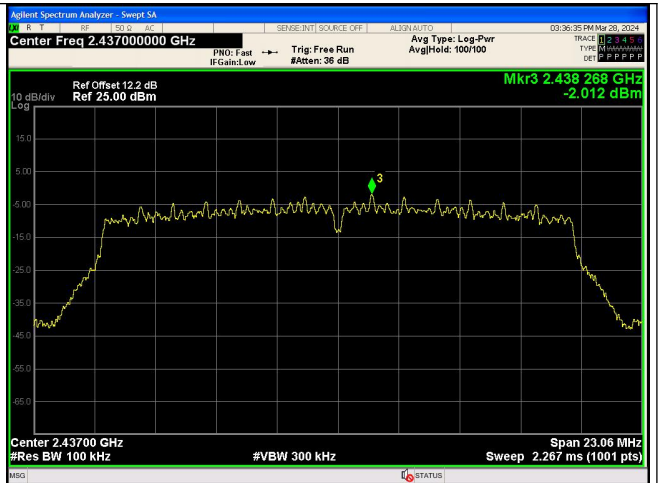
In-Band Reference Level
IEEE 802.11n Channel 1 20MHz Antenna 0



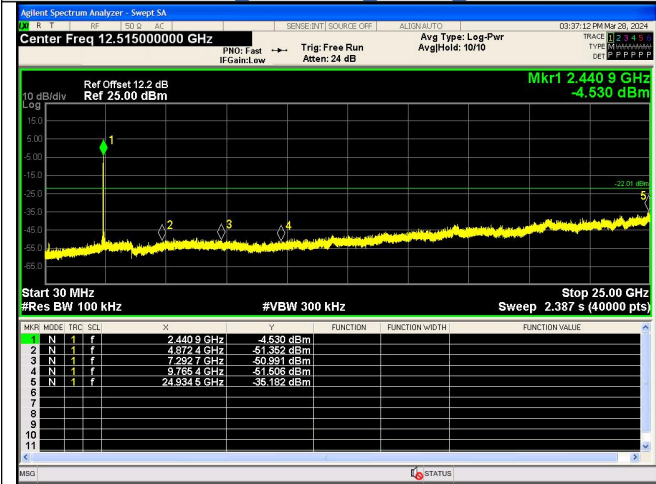
Out Of Band Emission
IEEE 802.11n Channel 1 20MHz Antenna 0



Spurious Emission
IEEE 802.11n Channel 1 20MHz Antenna 0



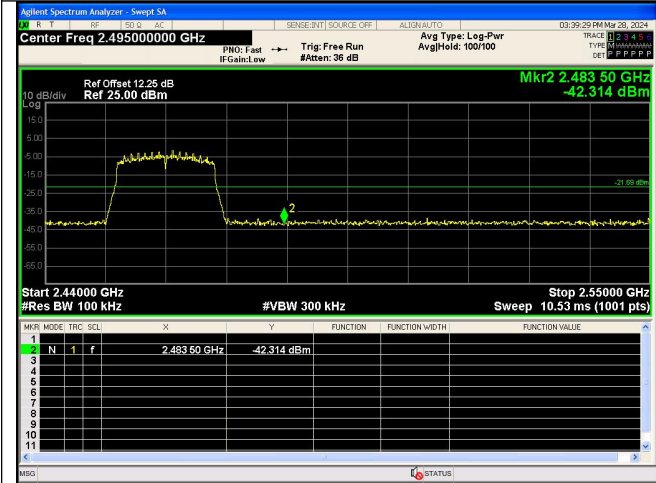
In-Band Reference Level
IEEE 802.11n Channel 6 20MHz Antenna 0



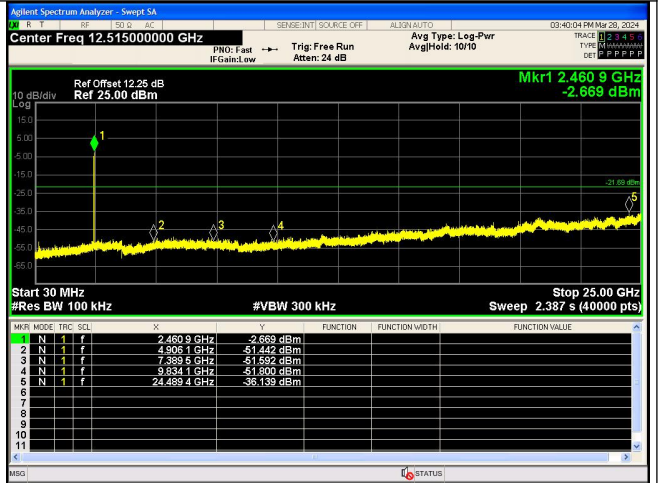
Spurious Emissions
IEEE 802.11n Channel 6 20MHz Antenna 0



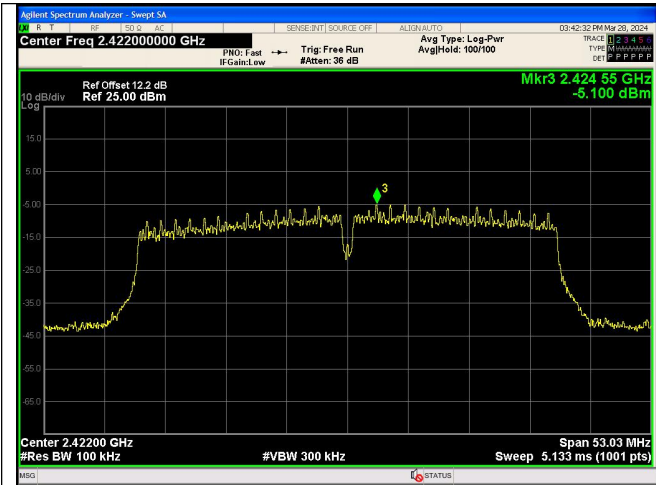
In-Band Reference Level
IEEE 802.11n Channel 11 20MHz Antenna 0



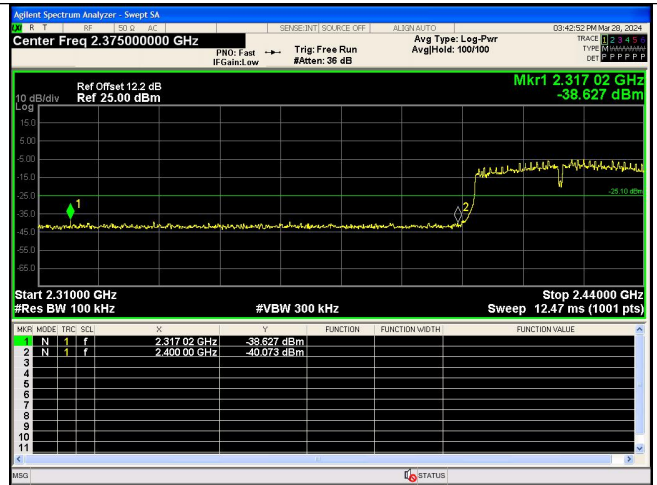
Out Of Band Emission
IEEE 802.11n Channel 11 20MHz Antenna 0



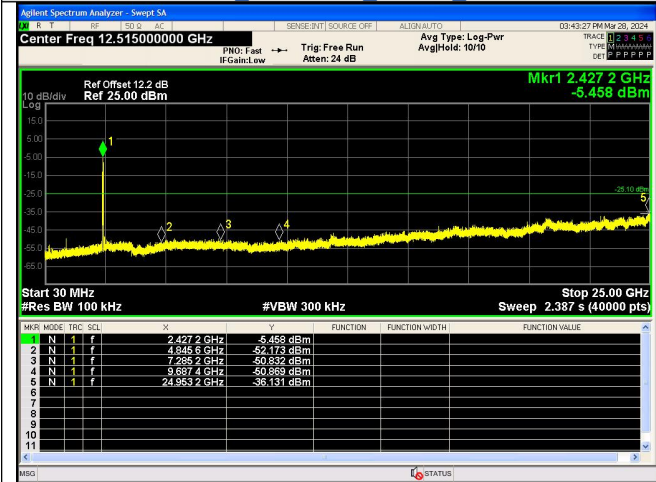
Spurious Emission
IEEE 802.11n Channel 11 20MHz Antenna 0



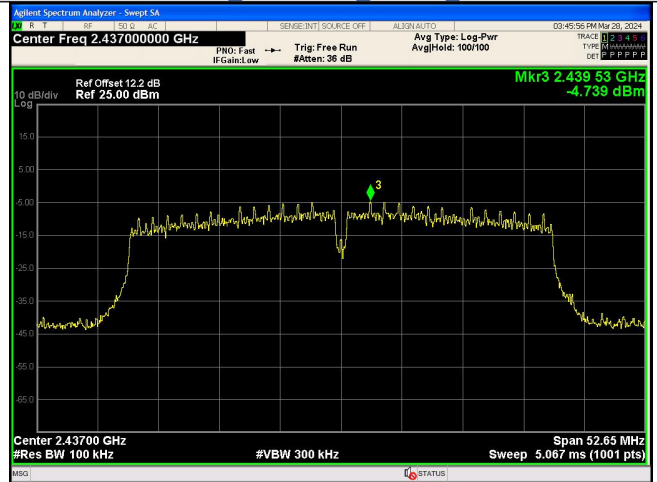
In-Band Reference Level
IEEE 802.11n Channel 3 40MHz Antenna 0



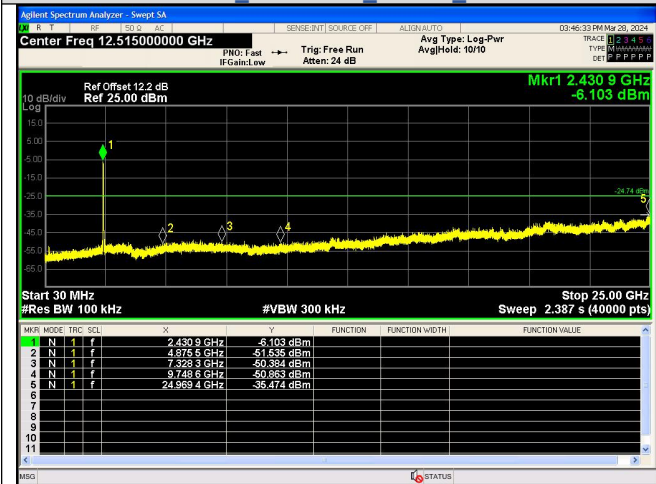
Out Of Band Emission
IEEE 802.11n Channel 3 40MHz Antenna 0



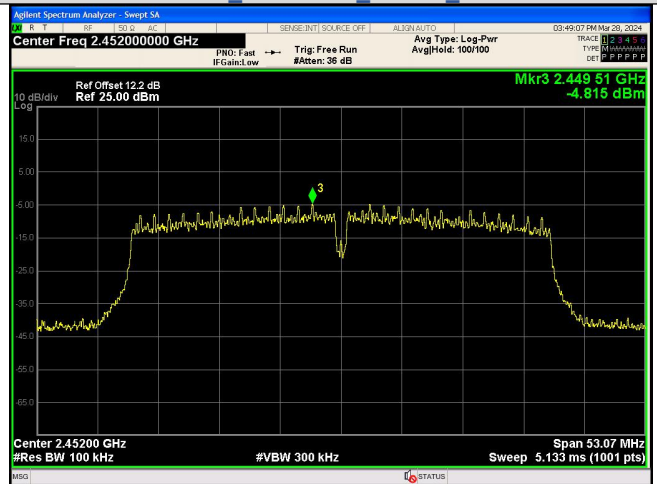
Spurious Emission
IEEE 802.11n Channel 3 40MHz Antenna 0



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

