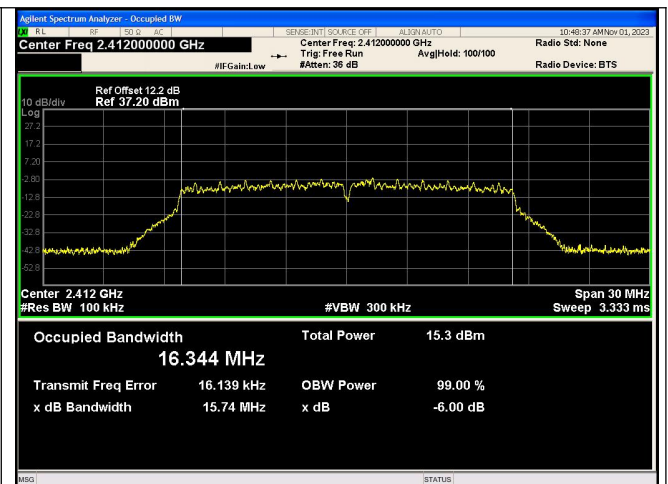
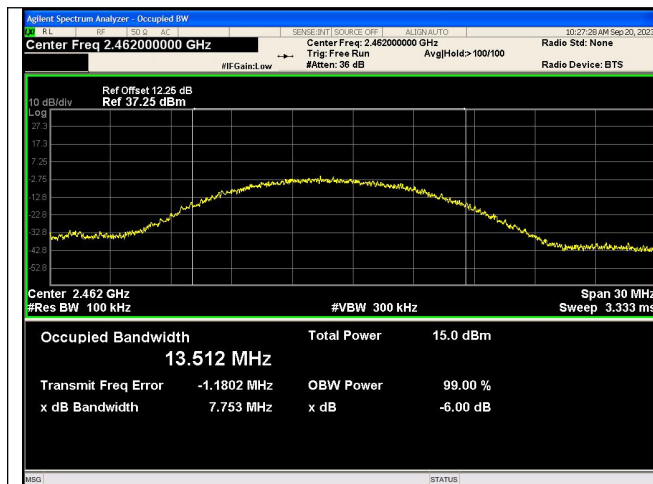
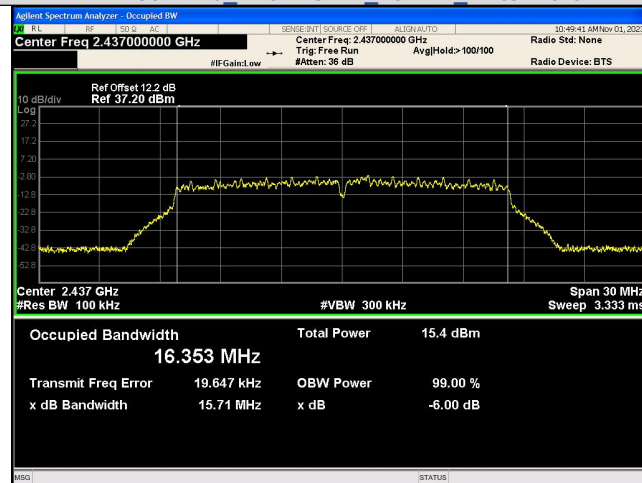
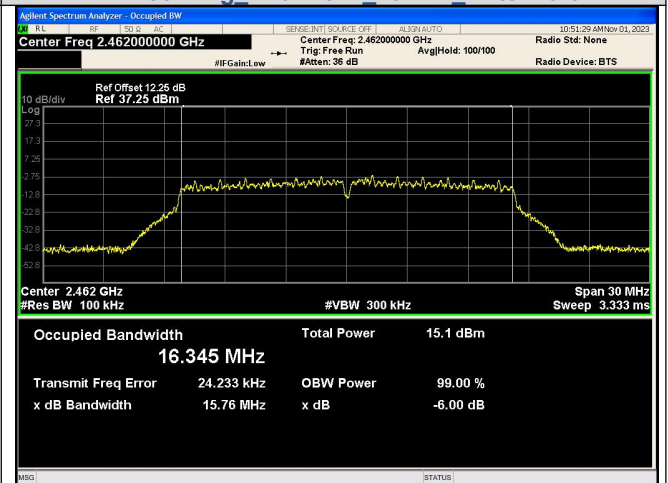




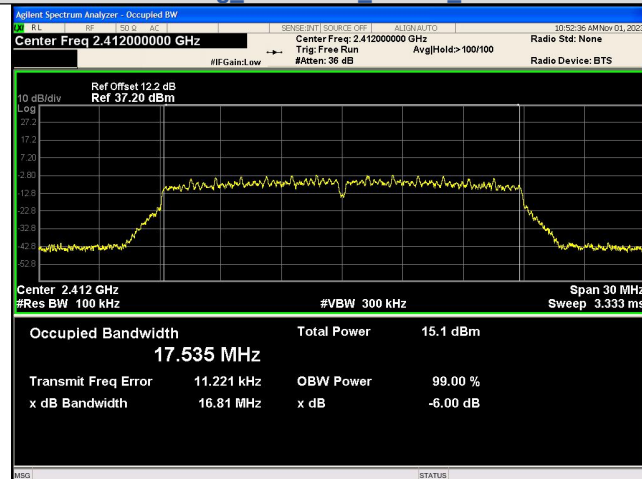
IEEE 802.11b Channel 11 20MHz Antenna 0



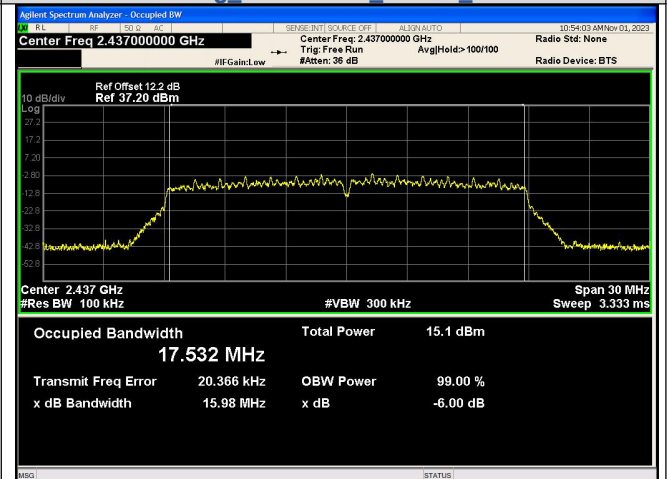
IEEE 802.11g Channel 1 20MHz Antenna 0



IEEE 802.11g Channel 6 20MHz Antenna 0

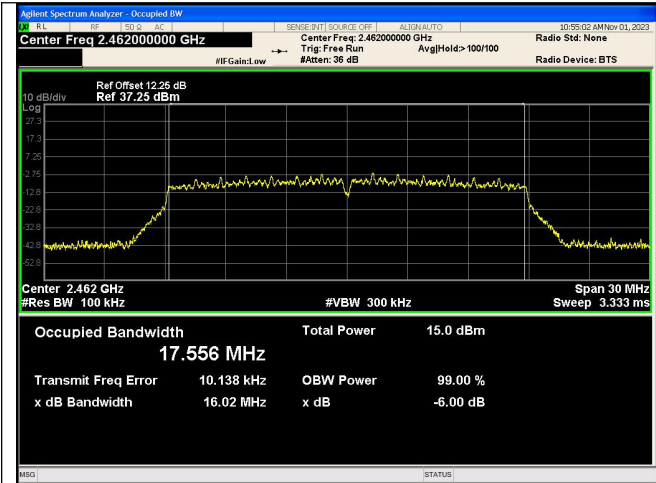


IEEE 802.11g Channel 11 20MHz Antenna 0

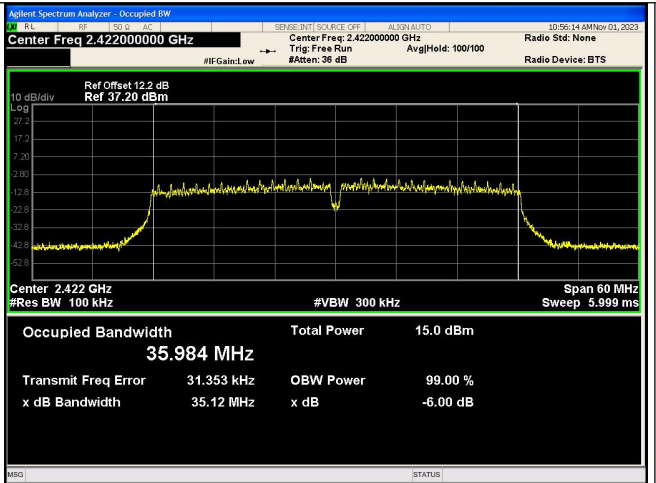


IEEE 802.11n Channel 1 20MHz Antenna 0

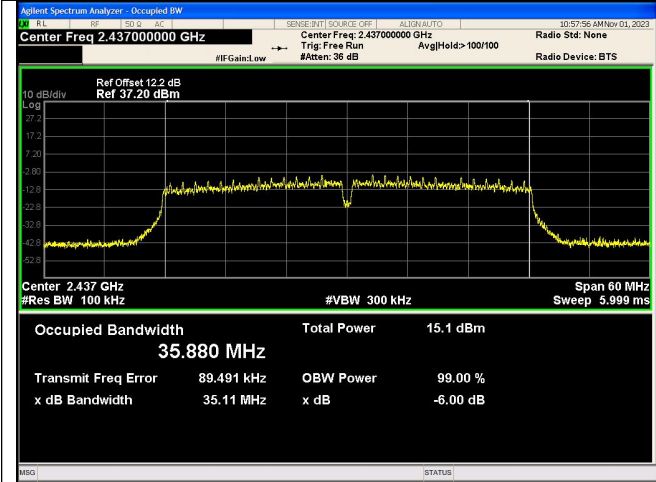
IEEE 802.11n Channel 6 20MHz Antenna 0



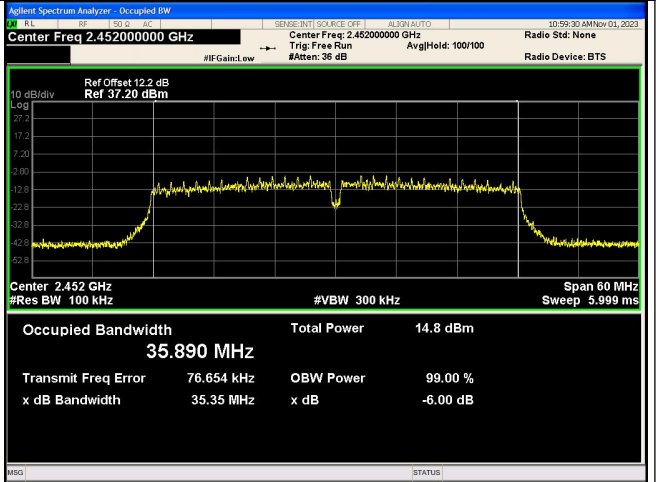
IEEE 802.11n_Channel 11_20MHz_Antenna 0



IEEE 802.11n_Channel 3_40MHz_Antenna 0



IEEE 802.11n_Channel 6_40MHz_Antenna 0



IEEE 802.11n_Channel 9_40MHz_Antenna 0

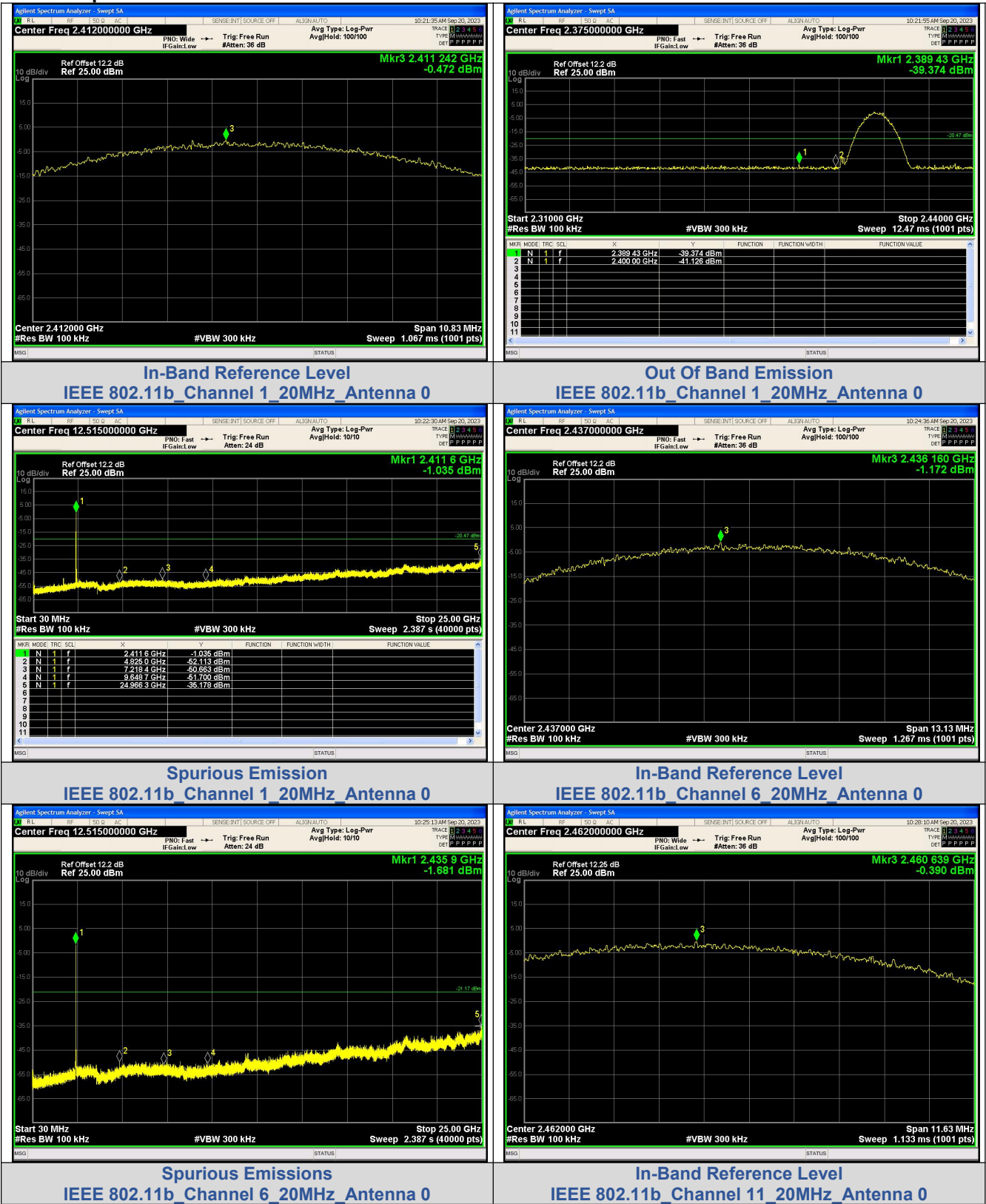
APPENDIX IV. Conducted Out Of Band Emission

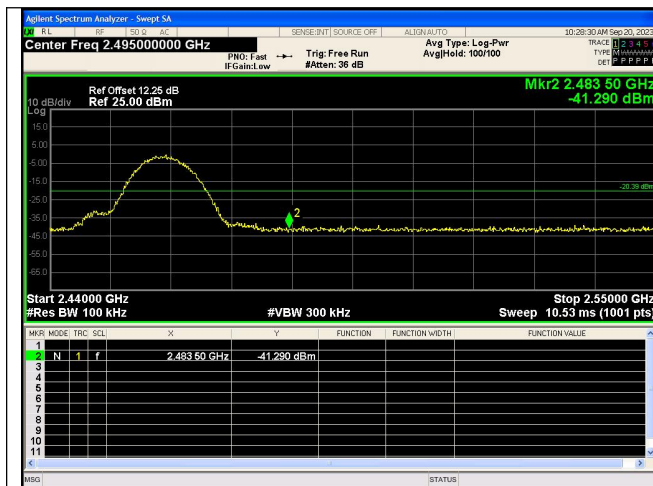
Test Result

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11b	1	0	2400.00	-41.126	-20.47	-20.656	PASS
			2389.43	-39.374	-20.47	-18.904	PASS
			4825.00	-52.113	-20.47	-31.643	PASS
			7218.40	-50.663	-20.47	-30.193	PASS
			9648.70	-51.700	-20.47	-31.230	PASS
	6		24966.3	-35.178	-20.47	-14.708	PASS
			4874.30	-50.167	-21.17	-28.997	PASS
			7313.93	-51.113	-21.17	-29.943	PASS
			9754.81	-51.006	-21.17	-29.836	PASS
			24957.5	-35.225	-21.17	-14.055	PASS
	11		2483.50	-41.290	-20.39	-20.900	PASS
			4904.27	-51.570	-20.39	-31.180	PASS
			7400.08	-51.843	-20.39	-31.453	PASS
			9848.45	-52.004	-20.39	-31.614	PASS
			24400.1	-35.991	-20.39	-15.601	PASS
	IEEE 802.11g		1	2400.00	-40.712	-22.06	-18.652
2386.05				-39.098	-22.06	-17.038	PASS
4830.00				-52.394	-22.06	-30.334	PASS
7255.90				-50.182	-22.06	-28.122	PASS
9649.90				-52.247	-22.06	-30.187	PASS
6			24924.5	-36.718	-22.06	-14.658	PASS
			4854.32	-51.036	-21.81	-29.226	PASS
			7297.70	-51.798	-21.81	-29.988	PASS
			9734.83	-51.139	-21.81	-29.329	PASS
			24924.5	-35.973	-21.81	-14.163	PASS
11			2483.50	-42.101	-21.75	-20.351	PASS
			4916.75	-51.606	-21.75	-29.856	PASS
			7390.09	-51.072	-21.75	-29.322	PASS
			9845.33	-51.287	-21.75	-29.537	PASS
			24900.7	-36.349	-21.75	-14.599	PASS
IEEE 802.11n_20			1	2400.00	-41.204	-22.12	-19.084
	2393.33			-39.544	-22.12	-17.424	PASS
	4825.00			-52.316	-22.12	-30.196	PASS
	7224.00			-50.703	-22.12	-28.583	PASS
	9638.70			-51.617	-22.12	-29.497	PASS
	6		24991.9	-36.366	-22.12	-14.246	PASS
			4863.06	-51.945	-21.92	-30.025	PASS
			7299.57	-49.913	-21.92	-27.993	PASS
			9756.06	-51.136	-21.92	-29.216	PASS
			24983.8	-35.303	-21.92	-13.383	PASS
	11		2483.50	-40.680	-21.6	-19.080	PASS
			4937.35	-51.700	-21.6	-30.100	PASS
			7396.96	-52.112	-21.6	-30.512	PASS
			9840.33	-51.362	-21.6	-29.762	PASS
			24963.2	-36.231	-21.6	-14.631	PASS
	IEEE 802.11n_40		3	2400.00	-42.006	-24.95	-17.056
2332.23				-38.817	-24.95	-13.867	PASS
4829.40				-52.305	-24.95	-27.355	PASS
7277.70				-51.291	-24.95	-26.341	PASS
9660.50				-51.124	-24.95	-26.174	PASS
6			24903.2	-36.706	-24.95	-11.756	PASS
			4886.16	-51.802	-24.71	-27.092	PASS
			7284.59	-51.118	-24.71	-26.408	PASS
		9746.07	-50.659	-24.71	-25.949	PASS	
		24927.0	-35.066	-24.71	-10.356	PASS	

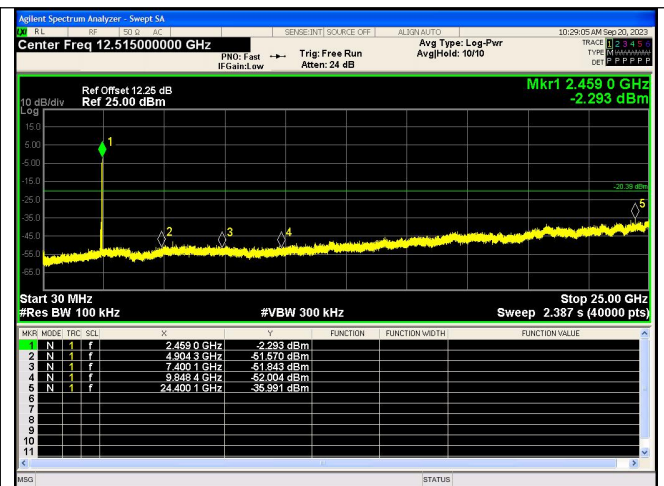
9	2483.50	-40.875	-24.61	-16.265	PASS
	4925.49	-51.694	-24.61	-27.084	PASS
	7378.23	-51.182	-24.61	-26.572	PASS
	9819.11	-50.623	-24.61	-26.013	PASS
	24982.5	-36.056	-24.61	-11.446	PASS

Test Graphs

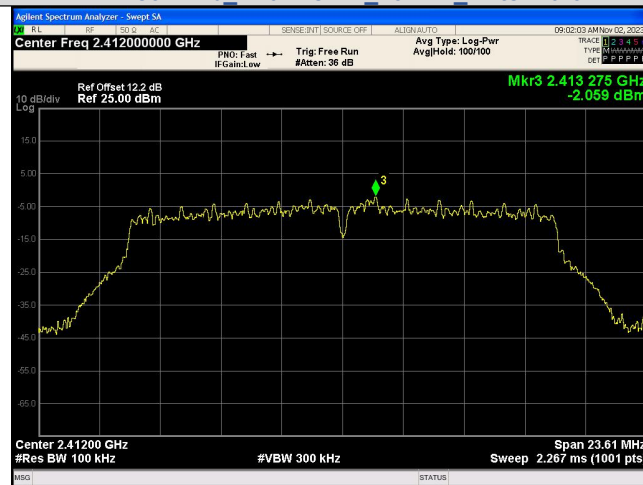




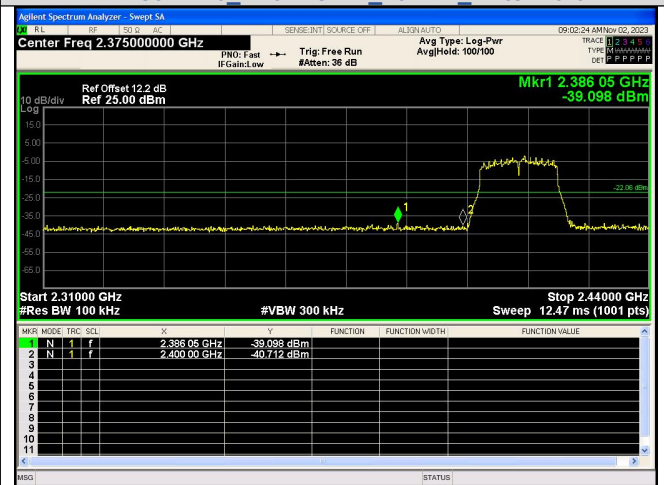
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 0



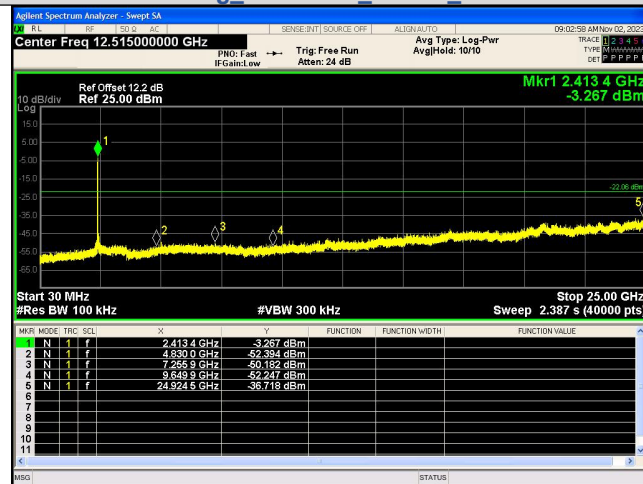
Spurious Emission
IEEE 802.11b Channel 11 20MHz Antenna 0



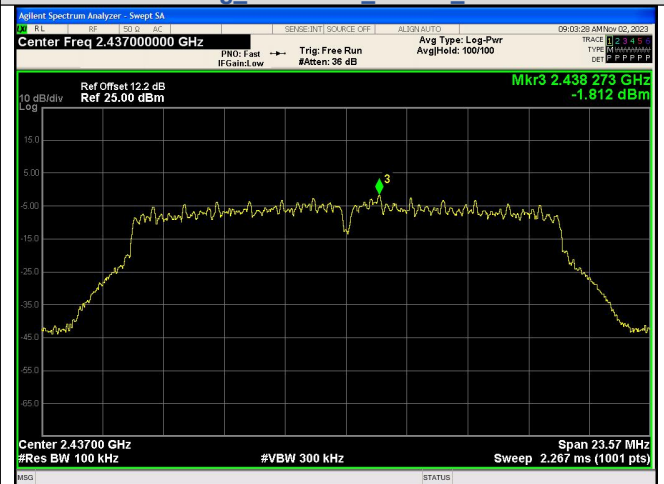
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



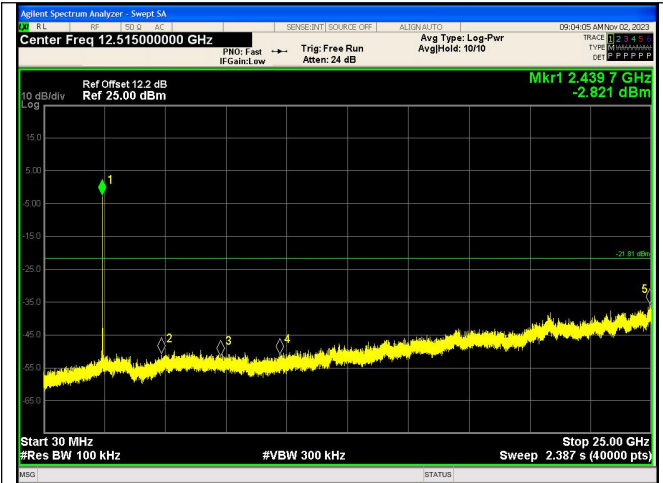
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



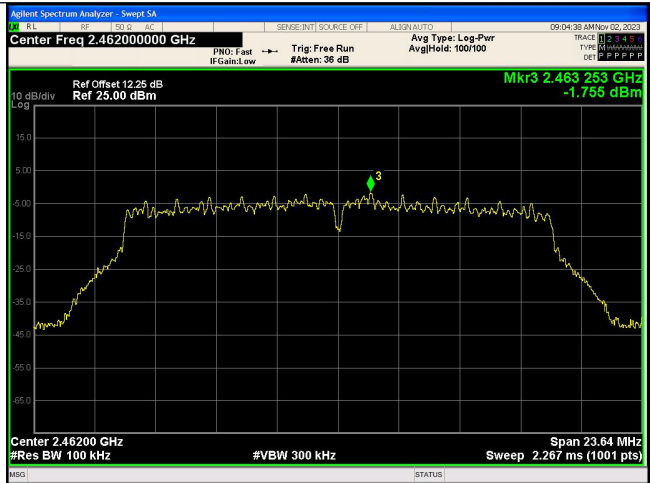
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



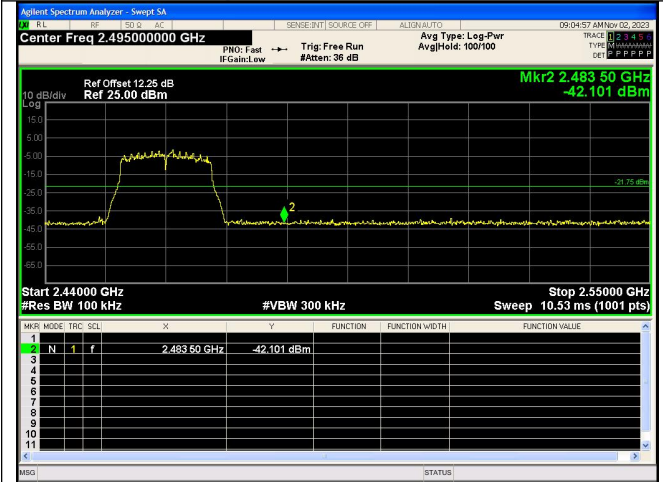
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 0



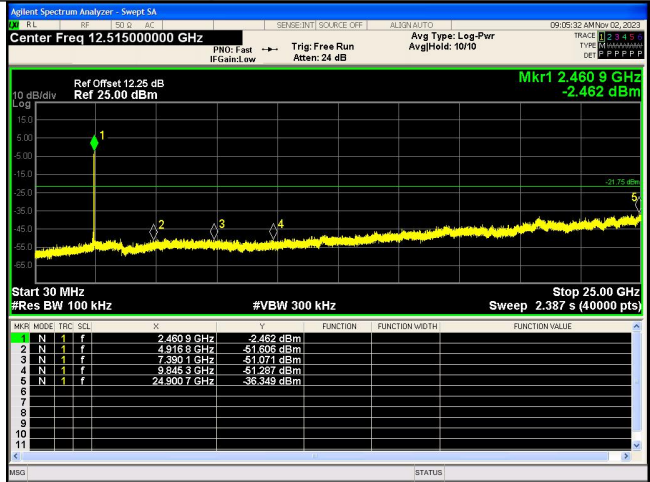
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 0



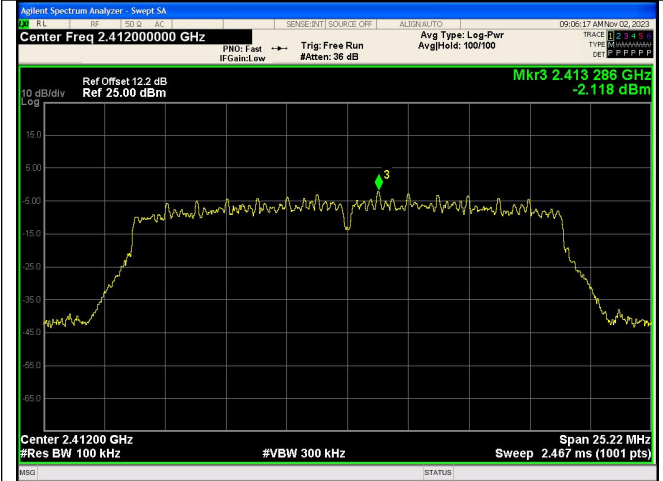
In-Band Reference Level
IEEE 802.11g Channel 11 20MHz Antenna 0



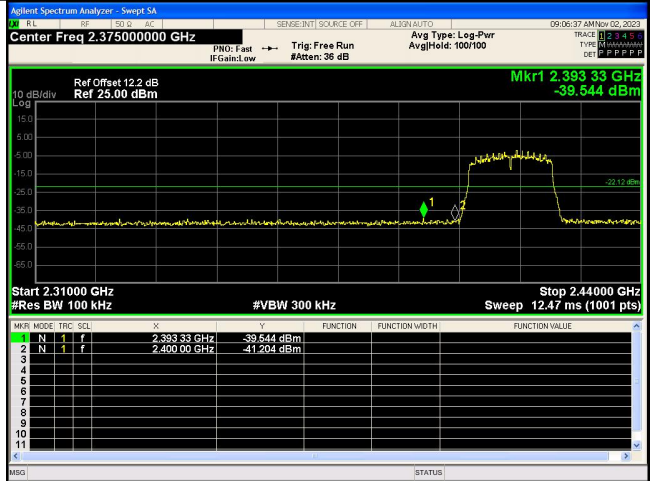
Out Of Band Emission
IEEE 802.11g Channel 11 20MHz Antenna 0



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