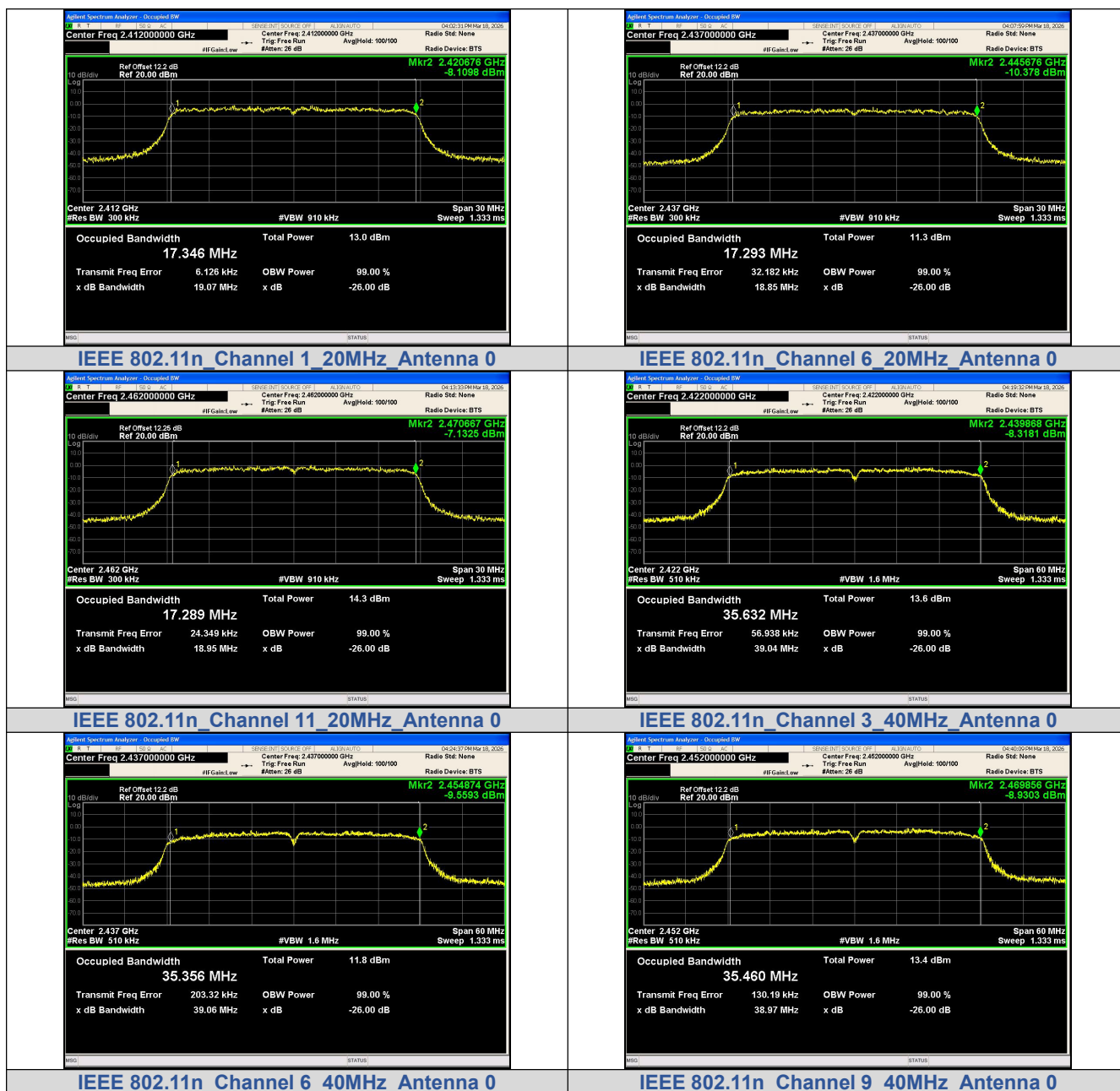


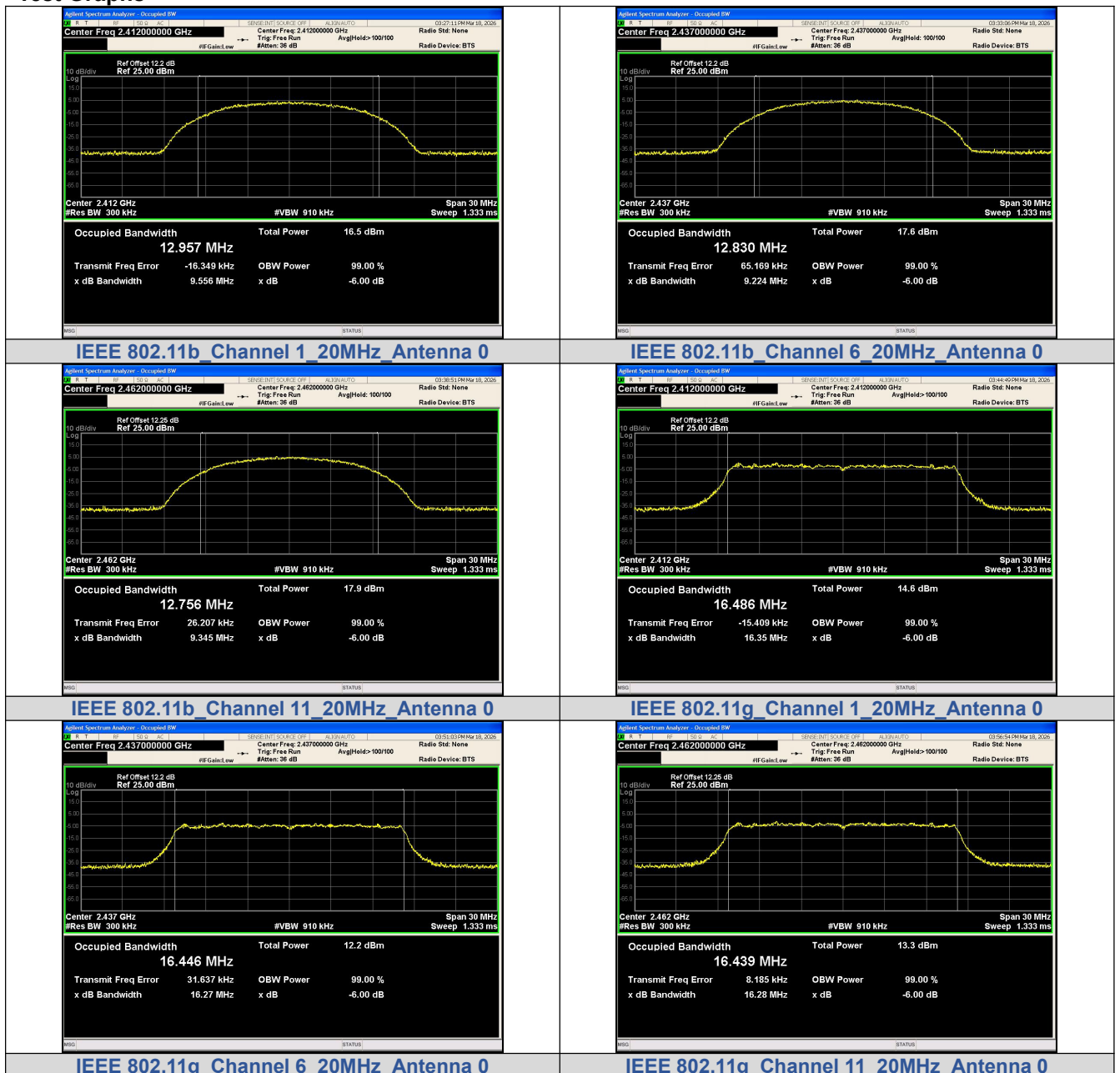


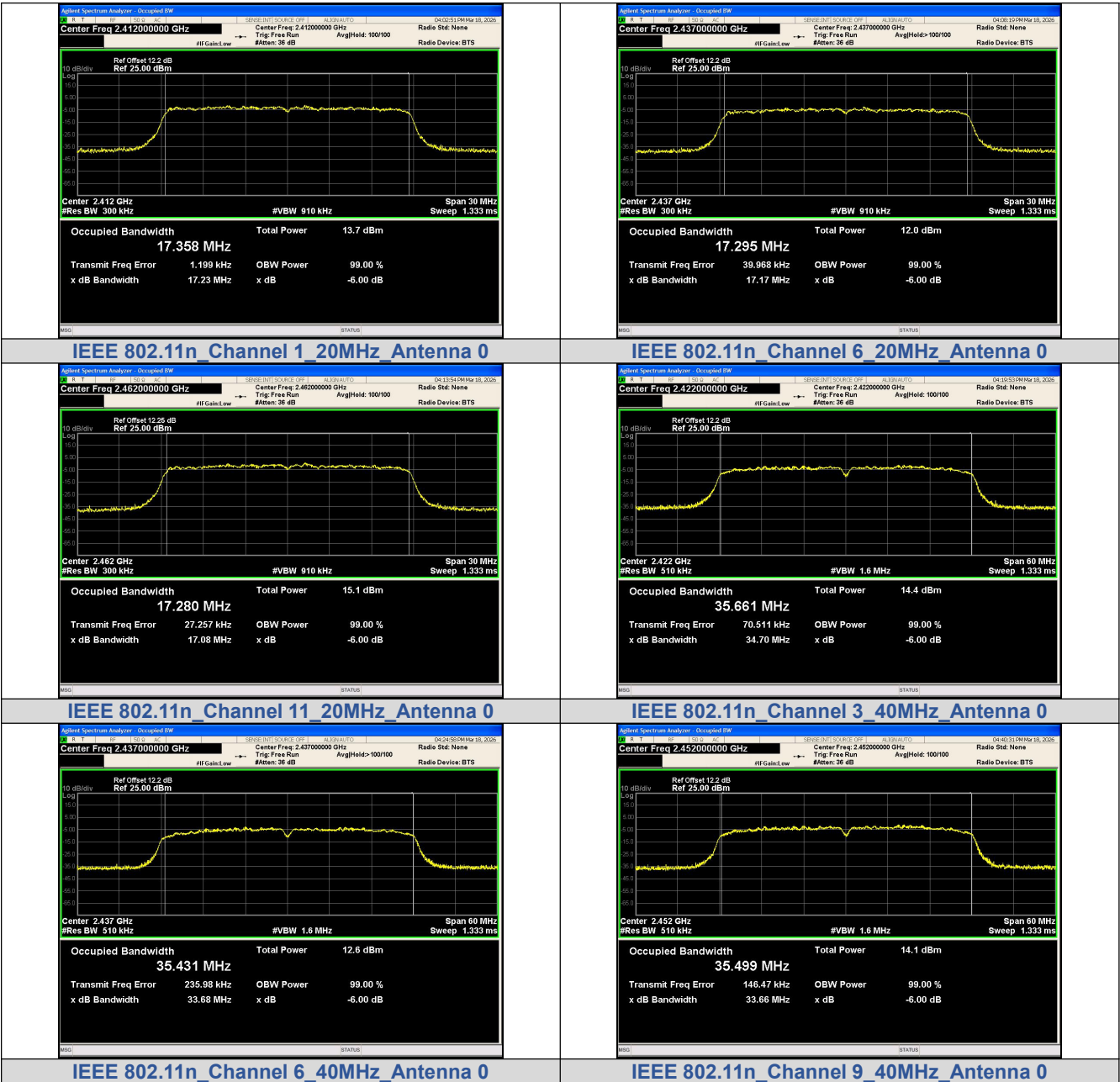
APPENDIX III. 6dB Bandwidth

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11b	1	0	2412	9.556	≥0.5	PASS
	6		2437	9.224		PASS
	11		2462	9.345		PASS
IEEE 802.11g	1		2412	16.35		PASS
	6		2437	16.27		PASS
	11		2462	16.28		PASS
IEEE 802.11n_20	1		2412	17.23		PASS
	6		2437	17.17		PASS
	11		2462	17.08		PASS
IEEE 802.11n_40	3		2422	34.70		PASS
	6		2437	33.68		PASS
	9		2452	33.66		PASS

Test Graphs



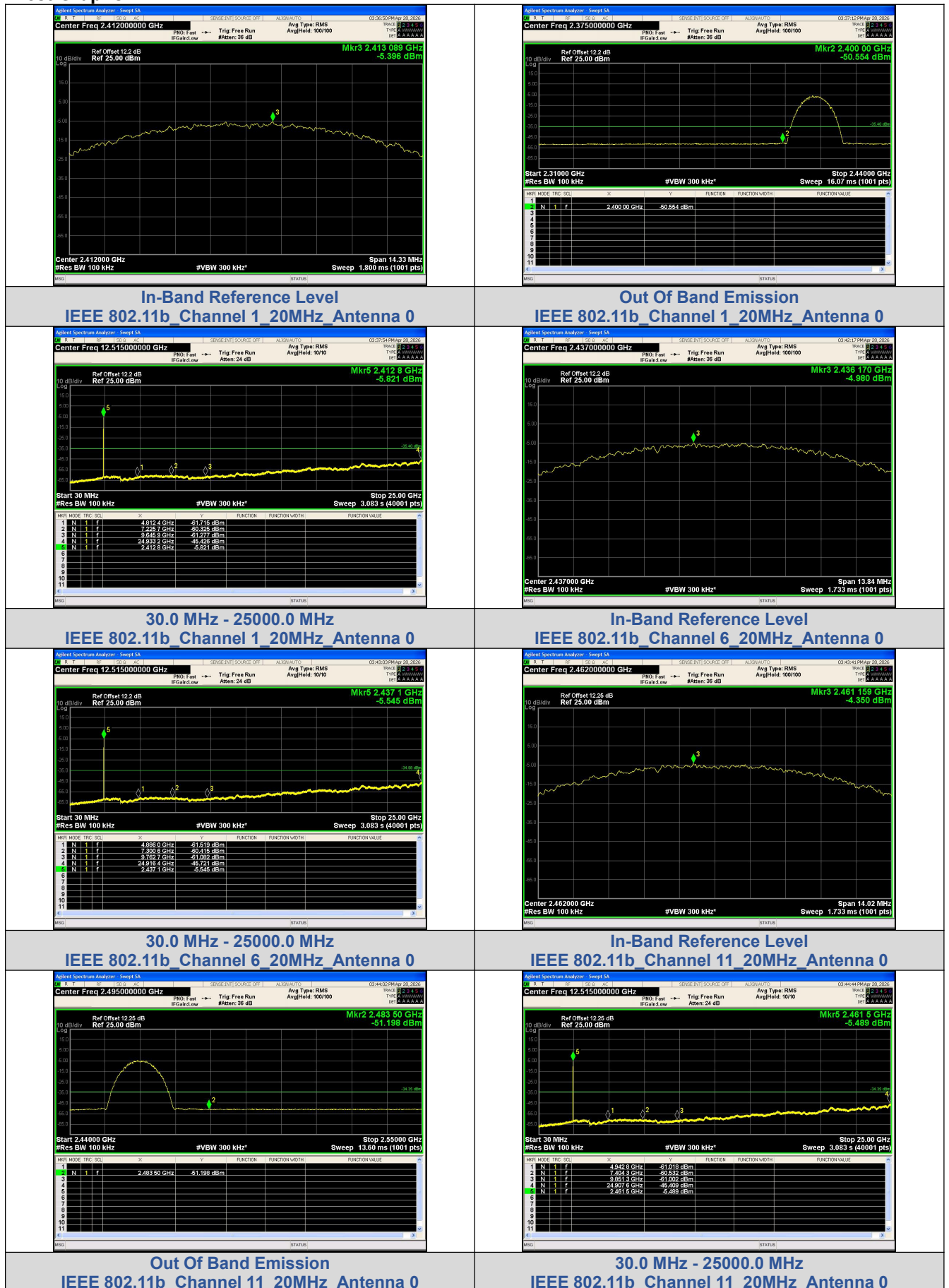


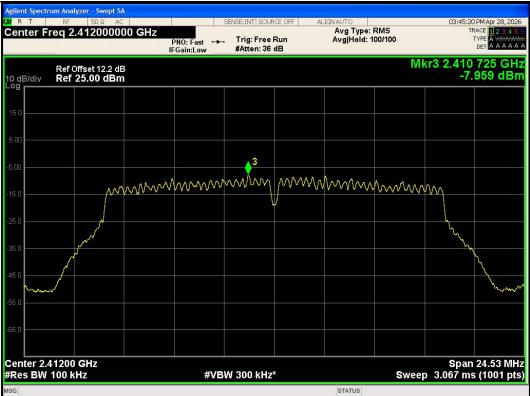
APPENDIX IV. Conducted Out Of Band Emission**APPENDIX V. Conducted Spurious & Band Edge Emission****Test Result**

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11b	1	0	2400.00	-50.554	-35.4	-15.154	PASS
			4812.38	-61.715	-35.4	-26.316	PASS
			7225.73	-60.325	-35.4	-24.925	PASS
			9645.95	-61.277	-35.4	-25.877	PASS
	24933.2		-45.426	-35.4	-10.026	PASS	
	6		4886.04	-61.519	-34.98	-26.539	PASS
			7300.64	-60.415	-34.98	-25.435	PASS
			9762.68	-61.082	-34.98	-26.102	PASS
			24916.4	-45.721	-34.98	-10.741	PASS
	11		2483.50	-51.198	-34.35	-16.848	PASS
			4942.85	-61.018	-34.35	-26.668	PASS
			7404.27	-60.532	-34.35	-26.181	PASS
9851.33			-61.002	-34.35	-26.652	PASS	
IEEE 802.11g	1		24907.6	-45.409	-34.35	-11.059	PASS
			2400.00	-49.703	-37.96	-11.743	PASS
			4816.12	-61.673	-37.96	-23.713	PASS
			7246.95	-60.583	-37.96	-22.623	PASS
	6		9631.59	-61.053	-37.96	-23.093	PASS
			24981.3	-45.499	-37.96	-7.539	PASS
			4881.67	-61.659	-35.52	-26.139	PASS
			7319.37	-60.331	-35.52	-24.811	PASS
	11		9762.68	-60.768	-35.52	-25.248	PASS
			24972.5	-45.797	-35.52	-10.277	PASS
			2483.50	-50.990	-36.72	-14.270	PASS
			4917.25	-61.328	-36.72	-24.608	PASS
IEEE 802.11n_20	1		7369.93	-60.633	-36.72	-23.913	PASS
			9864.43	-60.958	-36.72	-24.238	PASS
			24957.6	-45.588	-36.72	-8.868	PASS
			2398.92	-50.118	-37.52	-12.598	PASS
	6		2400.00	-50.329	-37.52	-12.809	PASS
			4840.50	-61.412	-37.52	-23.892	PASS
			7248.80	-60.210	-37.52	-22.690	PASS
			9653.40	-61.304	-37.52	-23.784	PASS
	11		24918.8	-45.329	-37.52	-7.809	PASS
			4871.68	-61.300	-37.45	-23.850	PASS
			7315.62	-60.743	-37.45	-23.293	PASS
			9767.68	-60.702	-37.45	-23.252	PASS
IEEE 802.11n_40	3		24912.6	-45.700	-37.45	-8.250	PASS
			2483.50	-50.957	-37.82	-13.137	PASS
			4938.48	-60.874	-37.82	-23.054	PASS
			7400.52	-61.039	-37.82	-23.219	PASS
	6		9860.69	-60.921	-37.82	-23.101	PASS
			24920.7	-45.560	-37.82	-7.740	PASS
			2397.88	-50.680	-44.28	-6.400	PASS
			2400.00	-51.145	-44.28	-6.865	PASS
	9		4853.60	-61.640	-44.28	-17.360	PASS
			7252.60	-60.274	-44.28	-15.994	PASS
			9661.60	-60.727	-44.28	-16.447	PASS
			24913.2	-45.619	-44.28	-1.339	PASS
IEEE 802.11n_40	6		4887.29	-61.236	-41.9	-19.337	PASS
			7276.92	-60.383	-41.9	-18.483	PASS
			9765.18	-60.766	-41.9	-18.866	PASS
			24940.1	-45.634	-41.9	-3.734	PASS
	9		2483.50	-50.999	-43.58	-7.419	PASS
			4879.80	-61.151	-43.58	-17.571	PASS
			7330.60	-60.788	-43.58	-17.208	PASS
			9823.23	-60.659	-43.58	-17.079	PASS

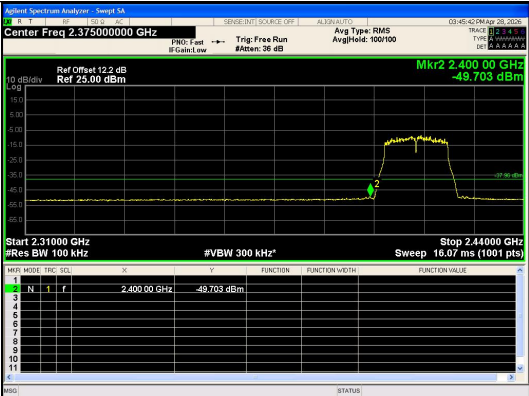
			24940.1	-45.103	-43.58	-1.523	PASS
Note: input compensation coefficient (dB)= Cable Loss (dB)							

Test Graphs

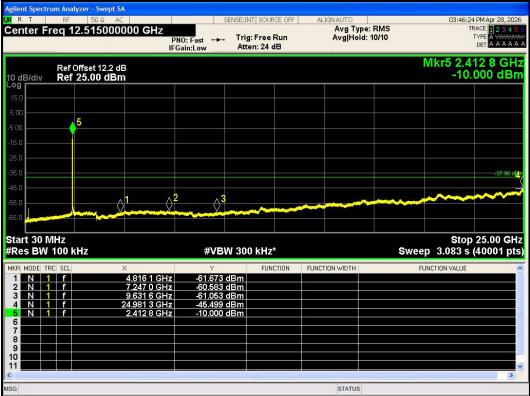




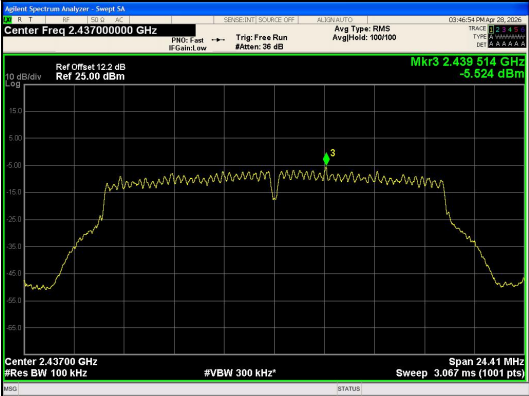
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



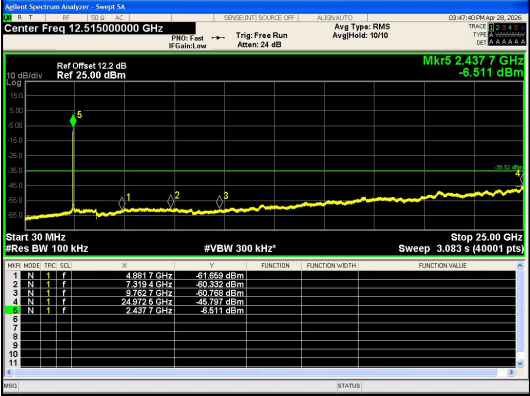
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



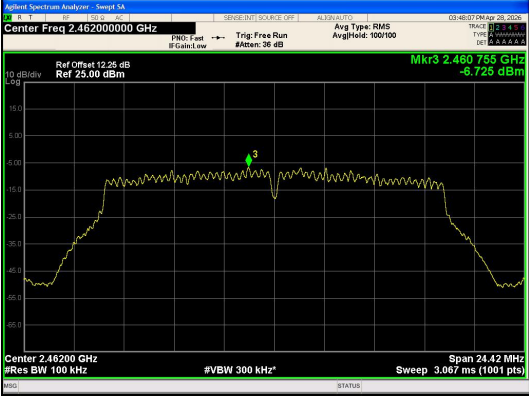
30.0 MHz - 25000.0 MHz
IEEE 802.11g Channel 1 20MHz Antenna 0



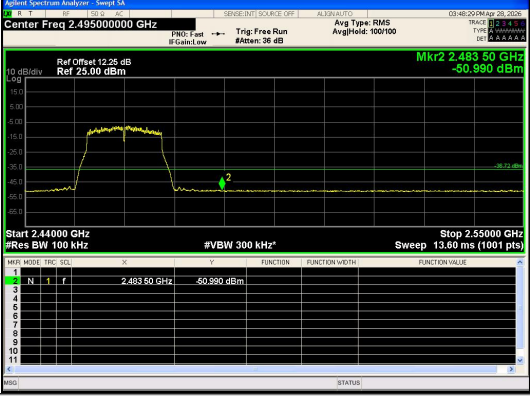
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 0



30.0 MHz - 25000.0 MHz
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



30.0 MHz - 25000.0 MHz
IEEE 802.11g Channel 11 20MHz Antenna 0