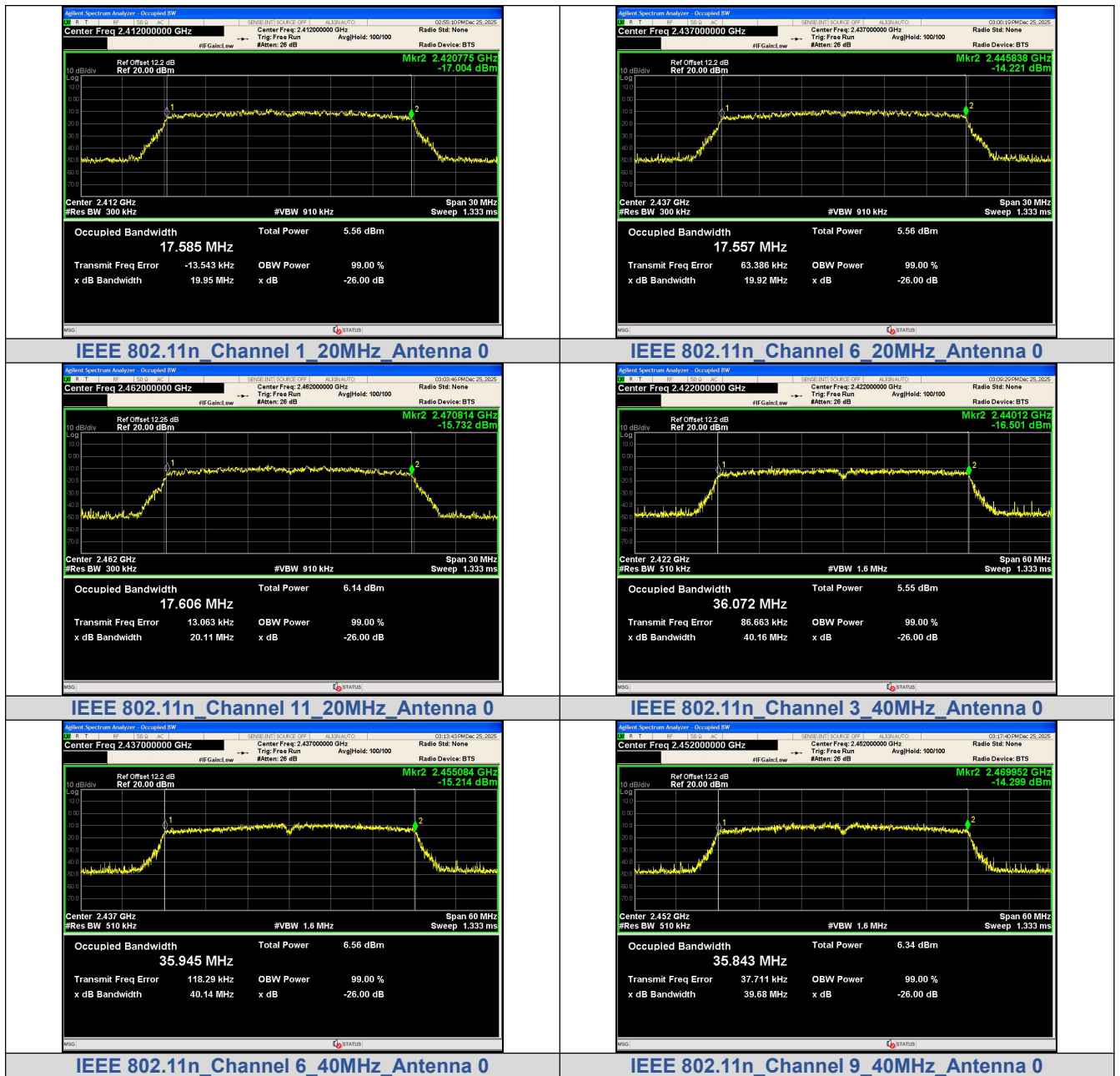


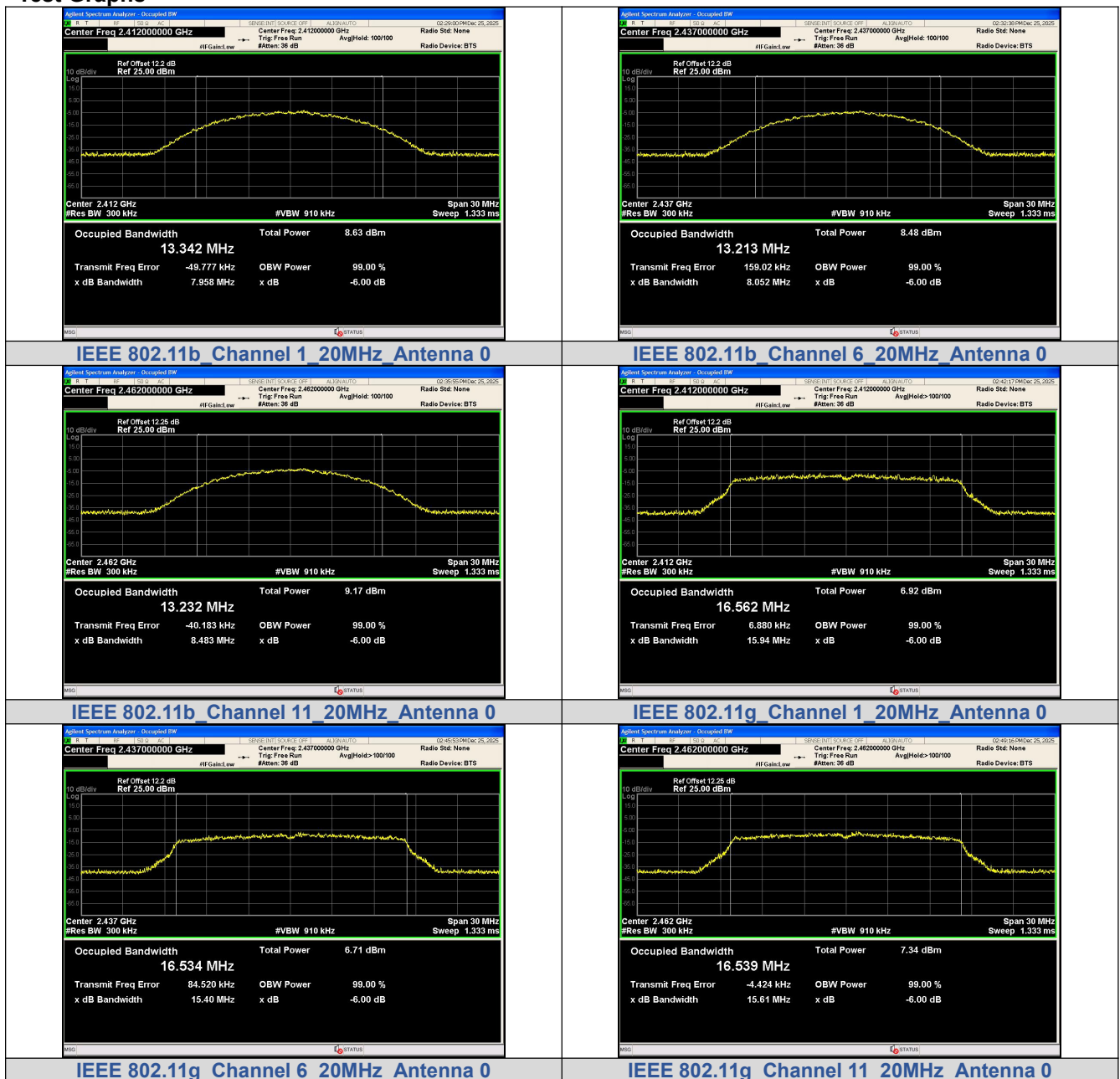


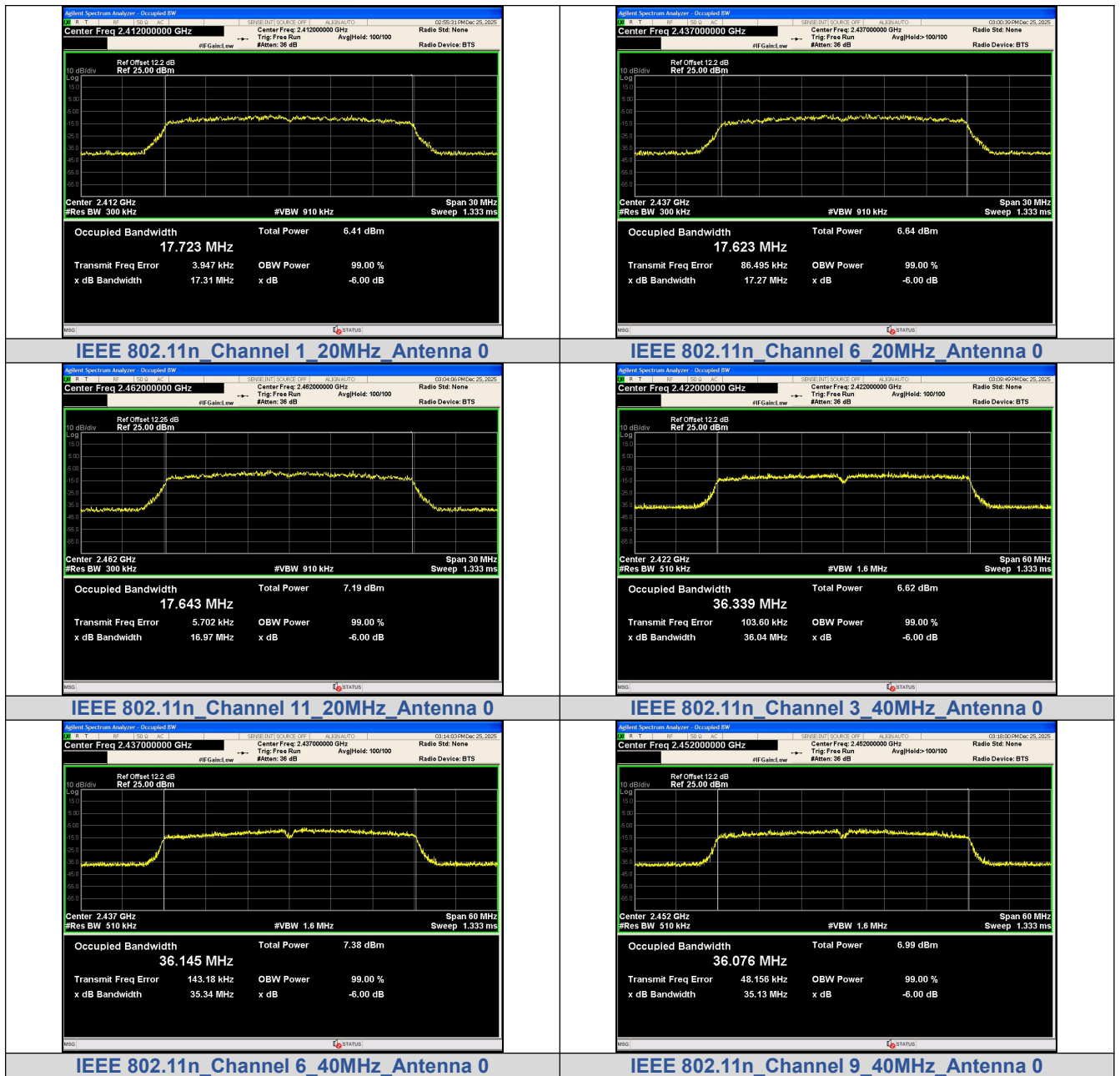
APPENDIX III. 6dB Bandwidth

Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11b	1	0	2412	7.958	≥0.5	PASS
	6		2437	8.052		PASS
	11		2462	8.483		PASS
IEEE 802.11g	1		2412	15.94		PASS
	6		2437	15.40		PASS
	11		2462	15.61		PASS
IEEE 802.11n_20	1		2412	17.31		PASS
	6		2437	17.27		PASS
	11		2462	16.97		PASS
IEEE 802.11n_40	3		2422	36.04		PASS
	6		2437	35.34		PASS
	9		2452	35.13		PASS

Test Graphs



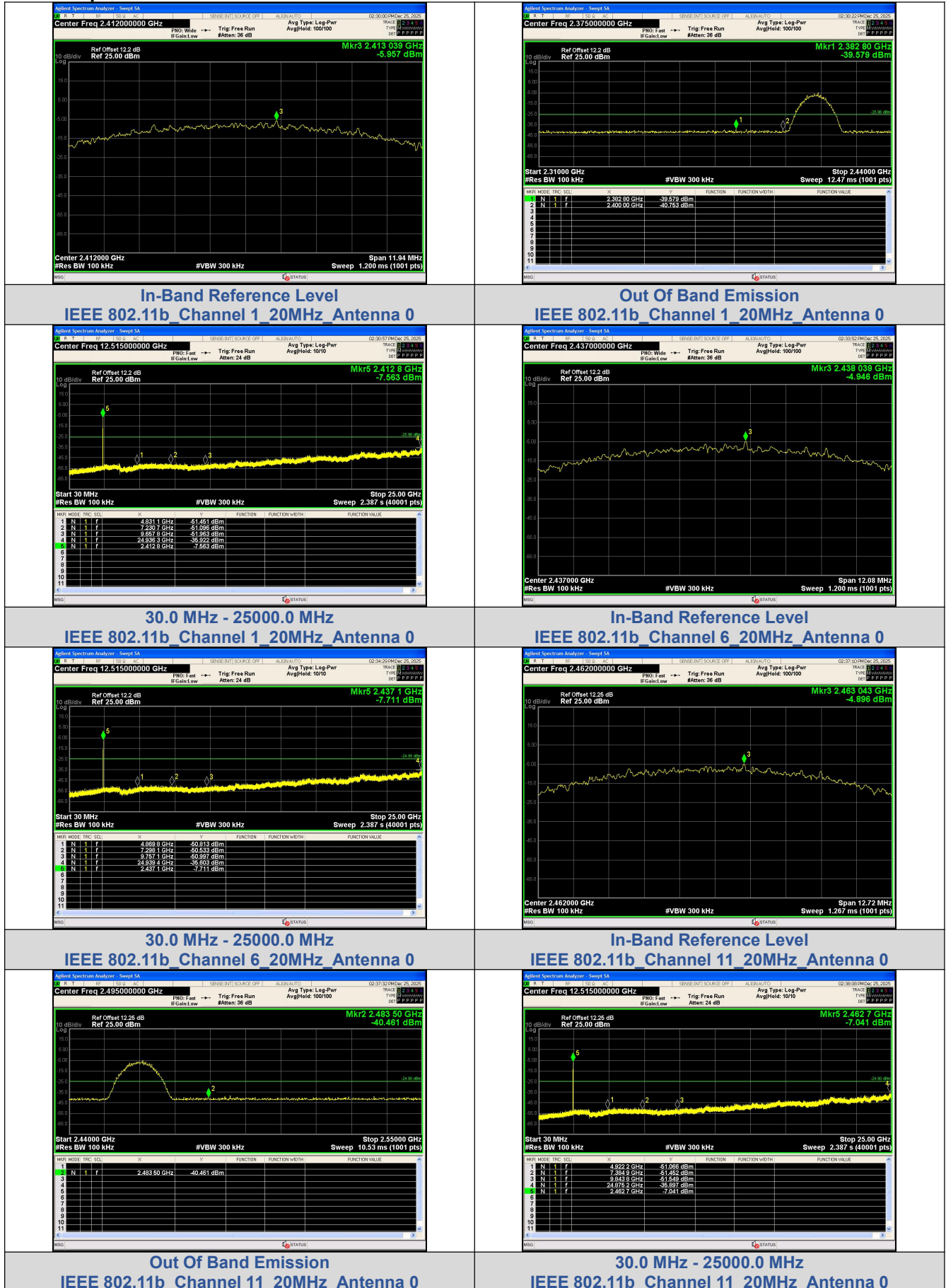


APPENDIX IV. Conducted Spurious & Band Edge Emission**Test Result**

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11b	1	0	2382.80	-39.579	-25.96	-13.619	PASS
			2400.00	-40.753	-25.96	-14.793	PASS
			4831.10	-51.451	-25.96	-25.491	PASS
			7230.70	-51.096	-25.96	-25.136	PASS
			9657.80	-51.963	-25.96	-26.003	PASS
	24936.3		-35.922	-25.96	-9.962	PASS	
	6		4869.81	-50.813	-24.95	-25.863	PASS
			7298.14	-50.533	-24.95	-25.583	PASS
			9757.06	-50.997	-24.95	-26.047	PASS
			24939.4	-35.603	-24.95	-10.653	PASS
			11	2483.50	-40.461	-24.9	-15.561
	4922.25			-51.066	-24.9	-26.166	PASS
	7384.91			-51.452	-24.9	-26.552	PASS
	9843.83			-51.549	-24.9	-26.649	PASS
	24875.2			-35.897	-24.9	-10.997	PASS
IEEE 802.11g	1		2384.49	-39.840	-28.39	-11.450	PASS
			2400.00	-41.507	-28.39	-13.117	PASS
			4831.70	-51.982	-28.39	-23.592	PASS
			7254.40	-50.864	-28.39	-22.474	PASS
			9665.30	-51.677	-28.39	-23.287	PASS
	6		24918.2	-35.980	-28.39	-7.590	PASS
			4876.05	-52.061	-28.49	-23.571	PASS
			7298.14	-50.585	-28.49	-22.095	PASS
			9765.18	-51.519	-28.49	-23.029	PASS
			24994.4	-35.489	-28.49	-6.999	PASS
	11		2483.50	-41.301	-28.77	-12.531	PASS
			4930.99	-51.127	-28.77	-22.357	PASS
			7384.29	-51.634	-28.77	-22.864	PASS
			9861.94	-50.920	-28.77	-22.150	PASS
			24926.3	-35.033	-28.77	-6.263	PASS
IEEE 802.11n_20	1		2361.22	-39.440	-28.93	-10.510	PASS
			2400.00	-41.970	-28.93	-13.040	PASS
			4830.50	-51.803	-28.93	-22.873	PASS
			7243.80	-51.209	-28.93	-22.279	PASS
			9665.90	-50.477	-28.93	-21.547	PASS
	6		24966.9	-35.202	-28.93	-6.272	PASS
			4893.53	-52.212	-28.55	-23.662	PASS
			7327.48	-50.760	-28.55	-22.210	PASS
			9749.57	-51.637	-28.55	-23.087	PASS
			24990.0	-35.458	-28.55	-6.908	PASS
	11		2483.50	-41.349	-28.79	-12.559	PASS
			4920.37	-51.915	-28.79	-23.125	PASS
			7378.05	-51.768	-28.79	-22.978	PASS
			9838.22	-50.127	-28.79	-21.337	PASS
			24993.8	-35.686	-28.79	-6.896	PASS
IEEE 802.11n_40	3		2362.91	-39.797	-31.11	-8.687	PASS
			2400.00	-41.321	-31.11	-10.211	PASS
			4856.70	-51.586	-31.11	-20.476	PASS
			7273.20	-50.413	-31.11	-19.303	PASS
			9714.00	-50.738	-31.11	-19.628	PASS
	6		24893.3	-35.699	-31.11	-4.589	PASS
			4873.56	-52.492	-30.81	-21.682	PASS
			7327.48	-49.721	-30.81	-18.912	PASS
			9774.54	-50.069	-30.81	-19.259	PASS
			24581.8	-35.920	-30.81	-5.110	PASS
	9		2483.50	-42.443	-30.63	-11.813	PASS
			4934.73	-51.257	-30.63	-20.627	PASS
			7395.53	-51.115	-30.63	-20.485	PASS
			9773.29	-51.704	-30.63	-21.074	PASS
			24943.8	-34.938	-30.63	-4.308	PASS
Note: input compensation coefficient (dB)= Cable Loss (dB)							

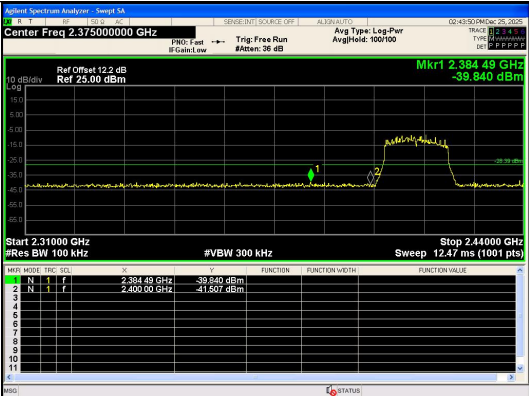
Note: input compensation coefficient (dB)= Cable Loss (dB)

Test Graphs

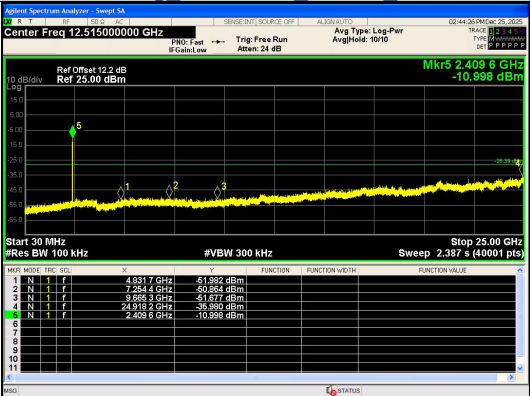




In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



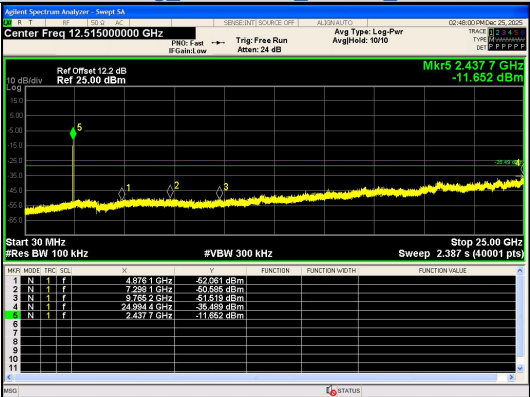
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



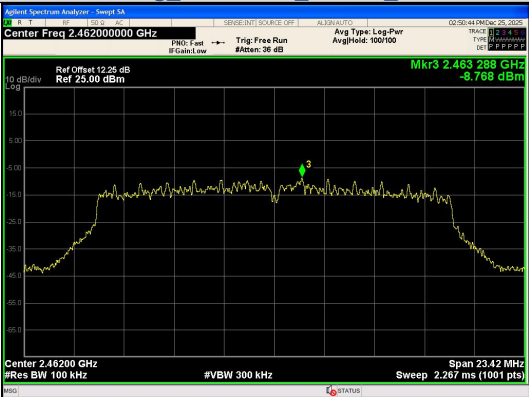
30.0 MHz - 25000.0 MHz
IEEE 802.11g Channel 1 20MHz Antenna 0



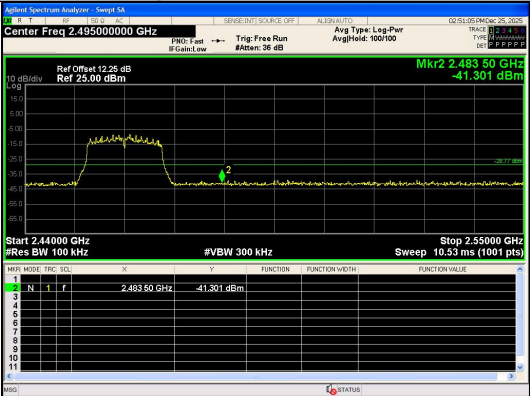
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 0



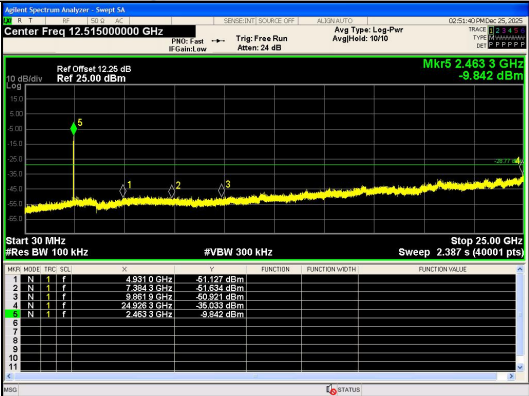
30.0 MHz - 25000.0 MHz
IEEE 802.11g Channel 6 20MHz Antenna 0



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