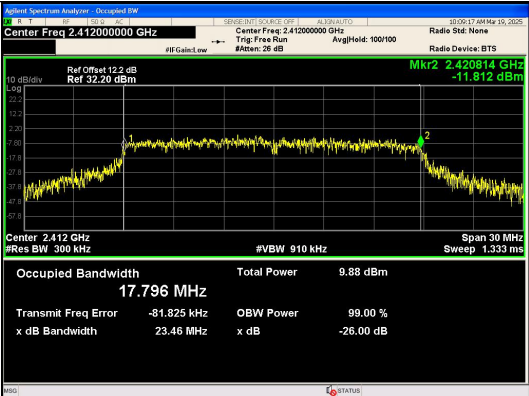
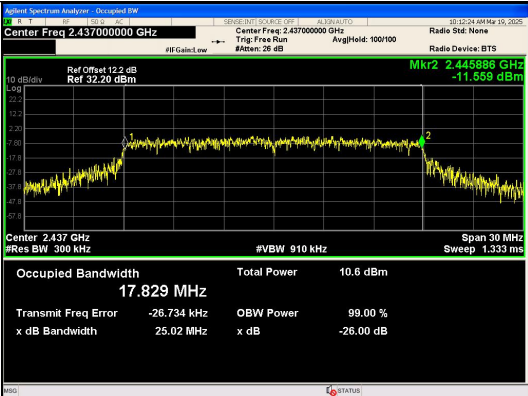
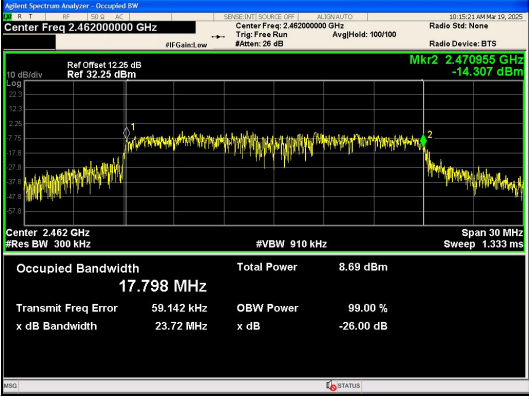




IEEE 802.11n Channel 1 20MHz Antenna 0



IEEE 802.11n Channel 6 20MHz Antenna 0



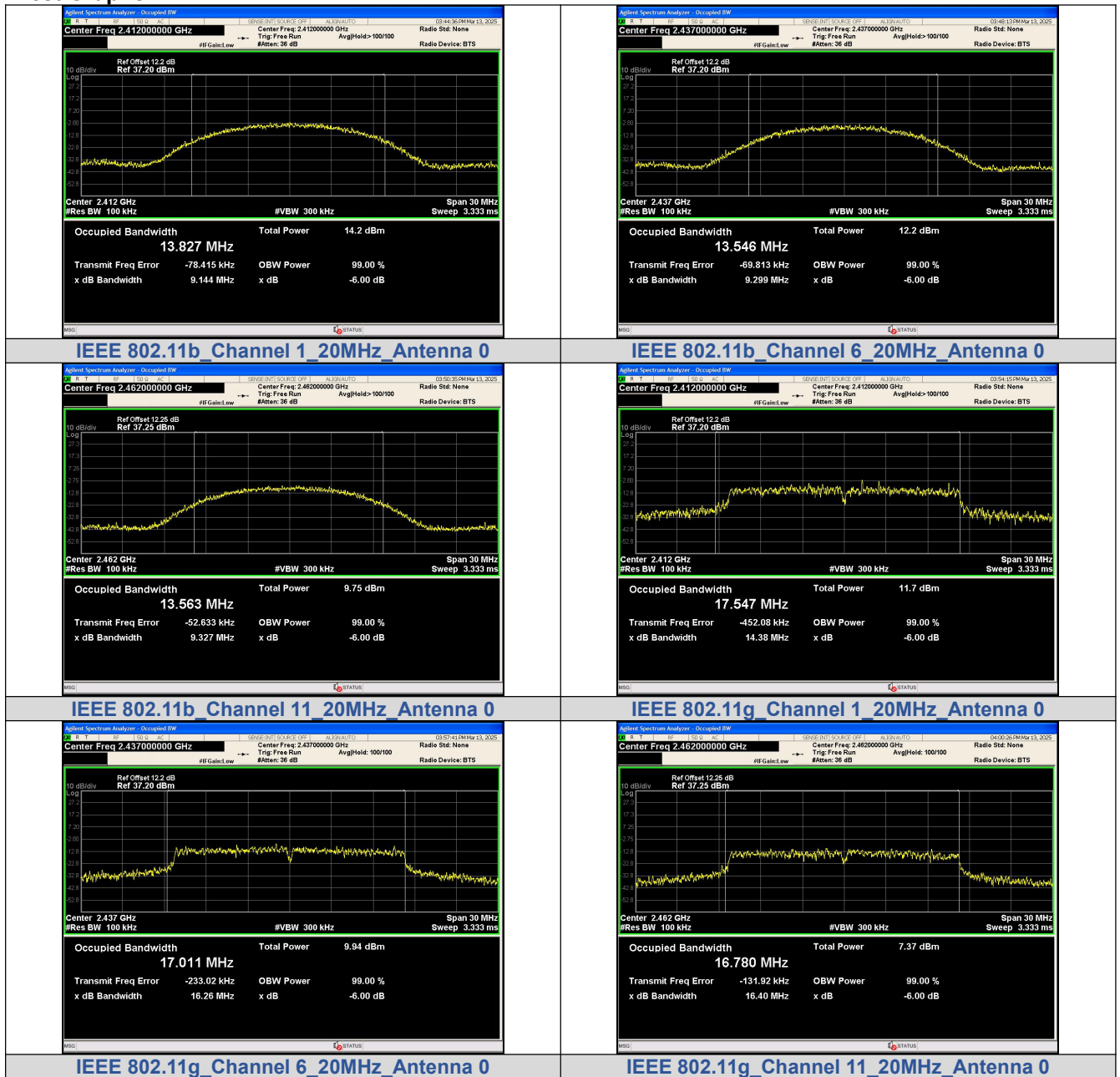
IEEE 802.11n Channel 11 20MHz Antenna 0

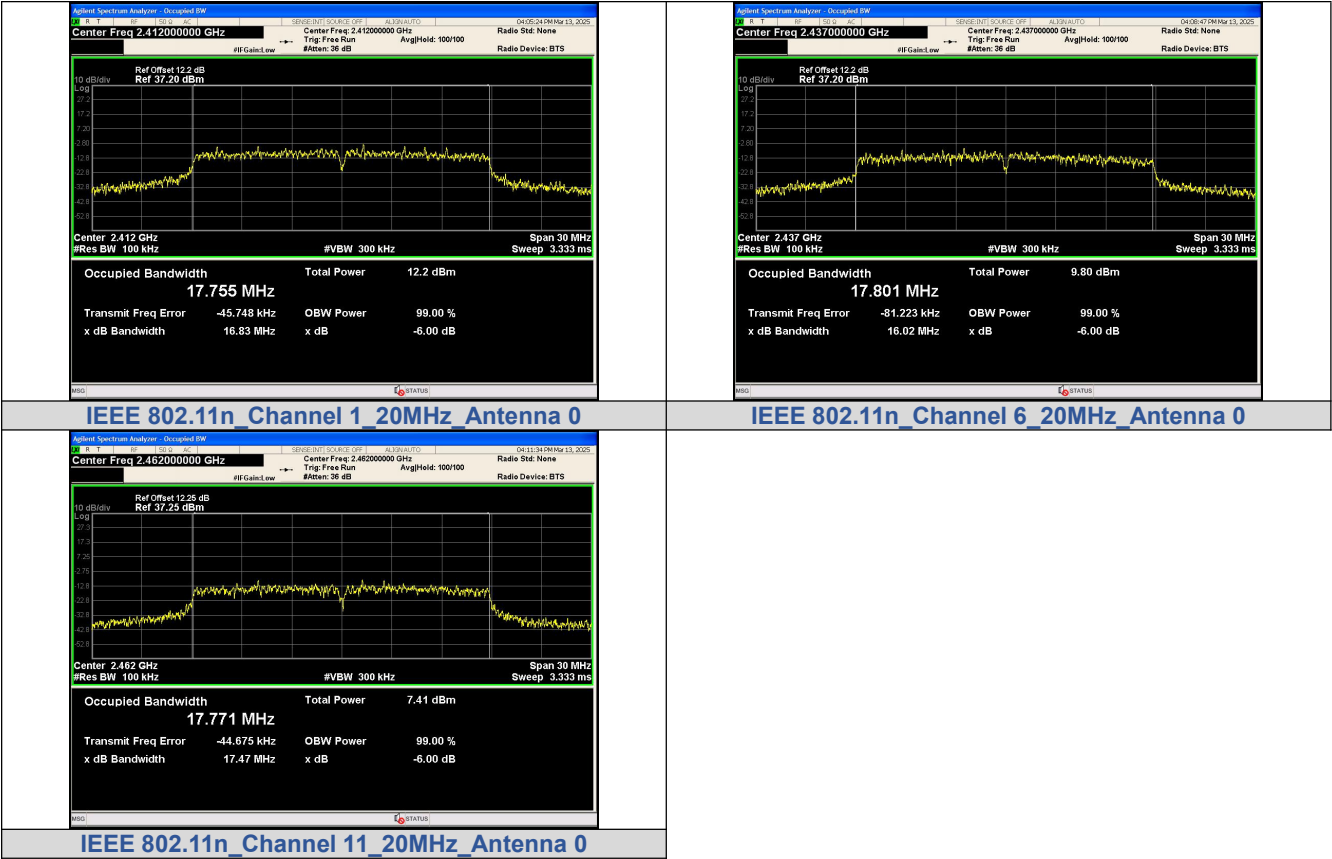
APPENDIX III. 6dB Bandwidth

Antenna A: Test Result

Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11b	1	0	2412	9.144	≥0.5	PASS
	6		2437	9.299		PASS
	11		2462	9.327		PASS
IEEE 802.11g	1		2412	14.38		PASS
	6		2437	16.26		PASS
	11		2462	16.40		PASS
IEEE 802.11n_20	1		2412	16.83		PASS
	6		2437	16.02		PASS
	11		2462	17.47		PASS

Test Graphs

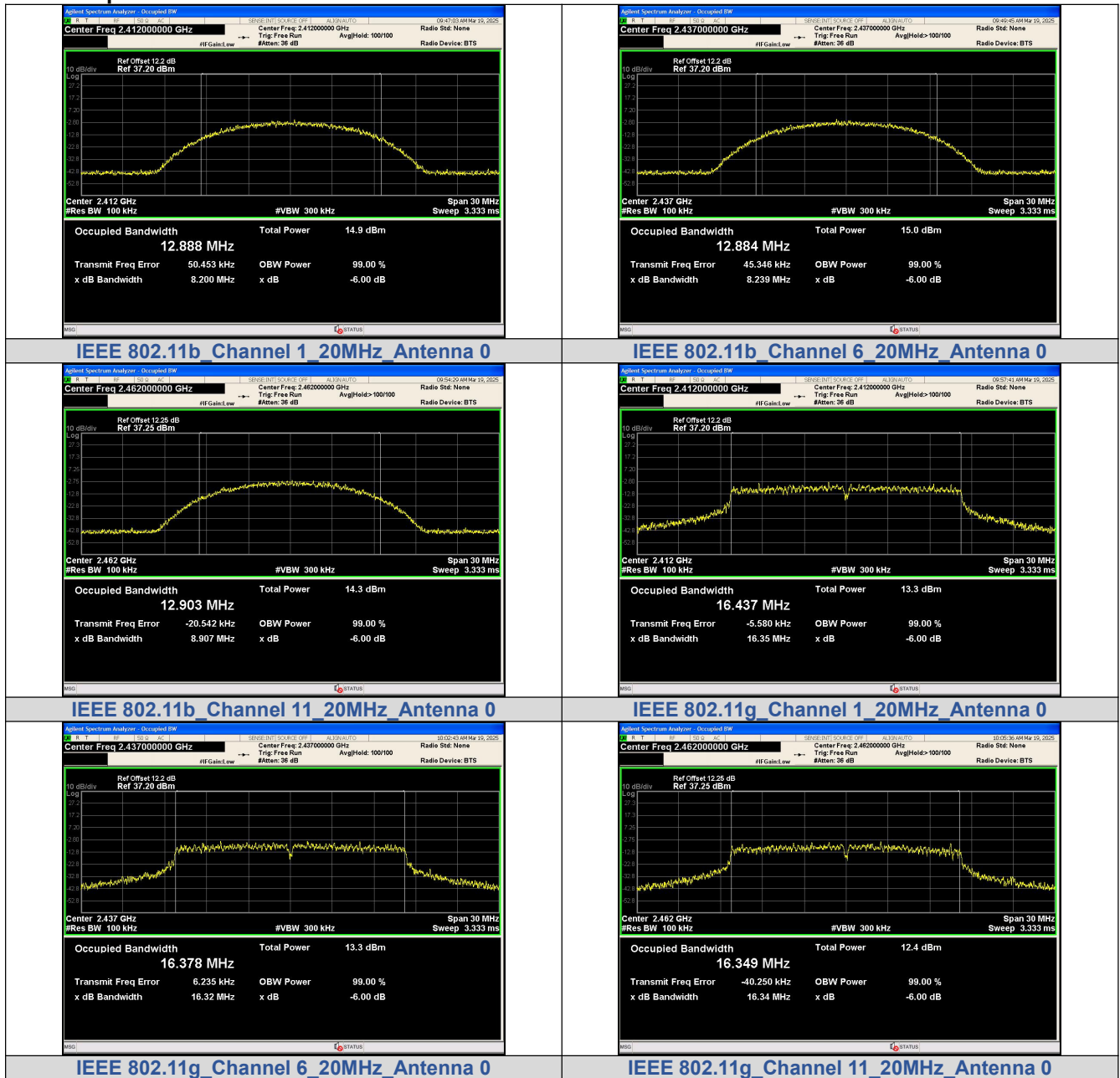


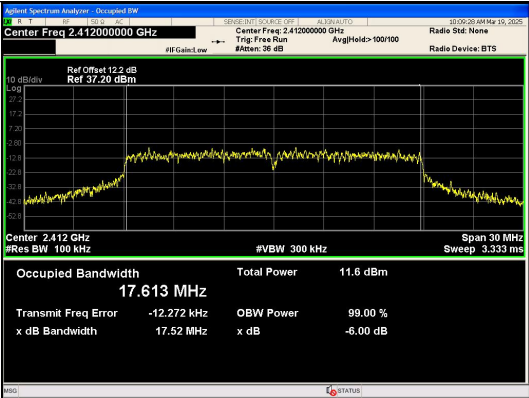


Antenna B: Test Result

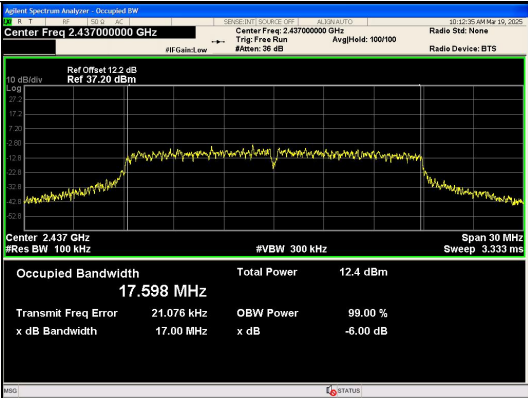
Mode	Channel	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11b	1	0	2412	8.200	≥0.5	PASS
	6		2437	8.239		PASS
	11		2462	8.907		PASS
IEEE 802.11g	1		2412	16.35		PASS
	6		2437	16.32		PASS
	11		2462	16.34		PASS
IEEE 802.11n_20	1		2412	17.52		PASS
	6		2437	17.00		PASS
	11		2462	16.95		PASS

Test Graphs

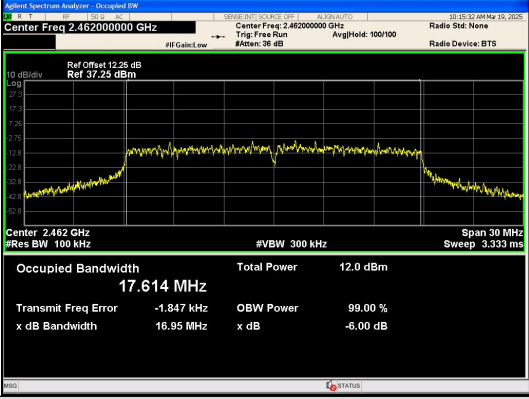




IEEE 802.11n Channel 1 20MHz Antenna 0



IEEE 802.11n Channel 6 20MHz Antenna 0



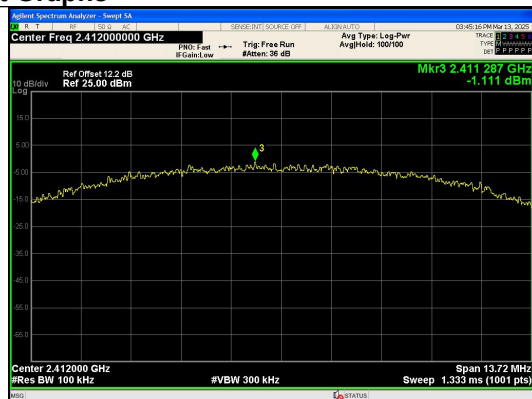
IEEE 802.11n Channel 11 20MHz Antenna 0

APPENDIX IV. Conducted Out Of Band Emission

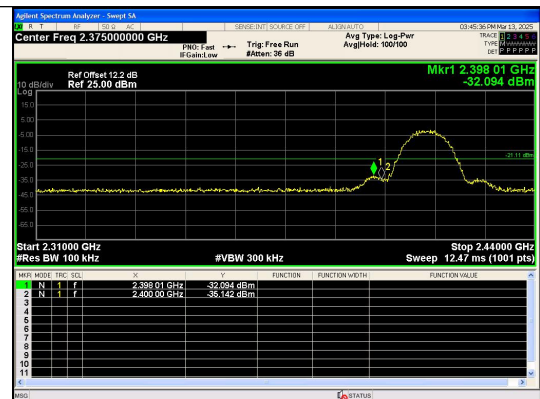
Antenna A:
Test Result

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result	
IEEE 802.11b	1	0	2398.01	-32.094	-21.11	-10.984	PASS	
			2400.00	-35.142	-21.11	-14.032	PASS	
			4823.60	-34.952	-21.11	-13.842	PASS	
			7232.60	-39.047	-21.11	-17.937	PASS	
			9647.80	-36.871	-21.11	-15.761	PASS	
	6		4874.18	-34.765	-24.09	-10.675	PASS	
			7310.63	-40.129	-24.09	-16.039	PASS	
			9747.70	-37.935	-24.09	-13.845	PASS	
			11	2483.50	-41.942	-26.29	-15.652	PASS
				4923.50	-34.544	-26.29	-8.254	PASS
	7391.16			-42.389	-26.29	-16.099	PASS	
	9848.20			-40.572	-26.29	-14.282	PASS	
IEEE 802.11g	1			2398.92	-23.957	-23.83	-0.127	PASS
			2400.00	-26.112	-23.83	-2.282	PASS	
			4814.90	-40.853	-23.83	-17.023	PASS	
			7222.60	-38.312	-23.83	-14.482	PASS	
			9646.60	-45.215	-23.83	-21.385	PASS	
	6		24888.3	-35.406	-23.83	-11.576	PASS	
			4879.17	-39.688	-26.2	-13.488	PASS	
			7311.88	-42.337	-26.2	-16.137	PASS	
			9757.06	-46.525	-26.2	-20.325	PASS	
			24870.8	-35.382	-26.2	-9.182	PASS	
	11		2483.50	-41.074	-27.33	-13.744	PASS	
			4918.50	-41.466	-27.33	-14.136	PASS	
			7372.43	-41.729	-27.33	-14.399	PASS	
			9842.59	-46.605	-27.33	-19.276	PASS	
			24908.9	-36.321	-27.33	-8.991	PASS	
IEEE 802.11n_20	1		2398.27	-27.249	-23.99	-3.259	PASS	
			2400.00	-28.045	-23.99	-4.055	PASS	
			4818.60	-39.236	-23.99	-15.246	PASS	
			7242.00	-41.972	-23.99	-17.982	PASS	
			9647.80	-40.723	-23.99	-16.733	PASS	
	6		24912.0	-35.689	-23.99	-11.699	PASS	
			4867.31	-41.596	-25.33	-16.266	PASS	
			7322.49	-44.736	-25.33	-19.406	PASS	
			9728.97	-46.656	-25.33	-21.326	PASS	
			24987.5	-35.632	-25.33	-10.302	PASS	
	11		2483.50	-41.366	-28.98	-12.386	PASS	
			4931.61	-37.811	-28.98	-8.831	PASS	
			7389.91	-41.690	-28.98	-12.710	PASS	
			9846.33	-46.882	-28.98	-17.902	PASS	
			24930.1	-35.332	-28.98	-6.352	PASS	

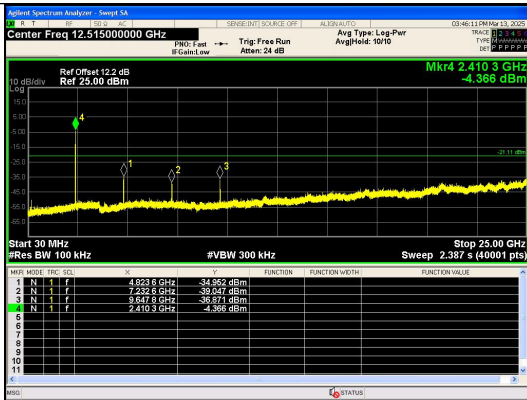
Test Graphs



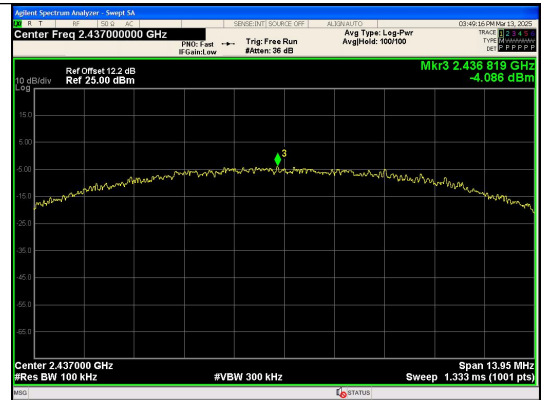
In-Band Reference Level
IEEE 802.11b Channel 1_20MHz_Antenna 0



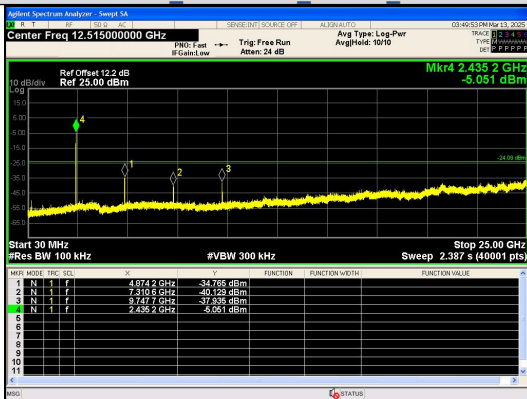
Out Of Band Emission
IEEE 802.11b Channel 1_20MHz_Antenna 0



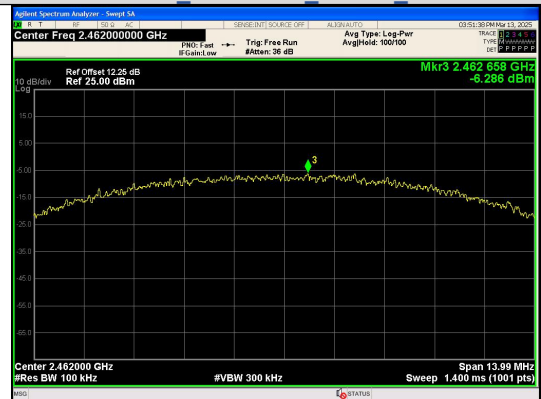
30.0 MHz - 25000.0 MHz
IEEE 802.11b Channel 1 20MHz Antenna 0



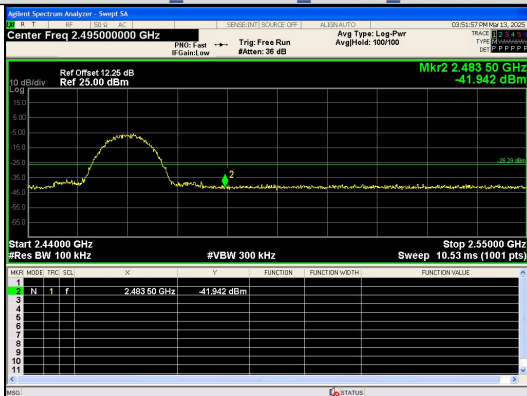
In-Band Reference Level
IEEE 802.11b Channel 6 20MHz Antenna 0



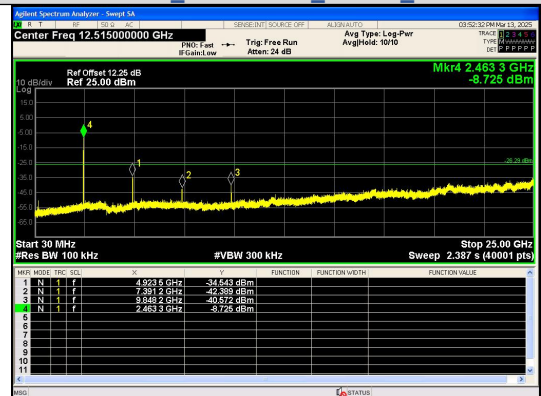
30.0 MHz - 25000.0 MHz
IEEE 802.11b Channel 6 20MHz Antenna 0



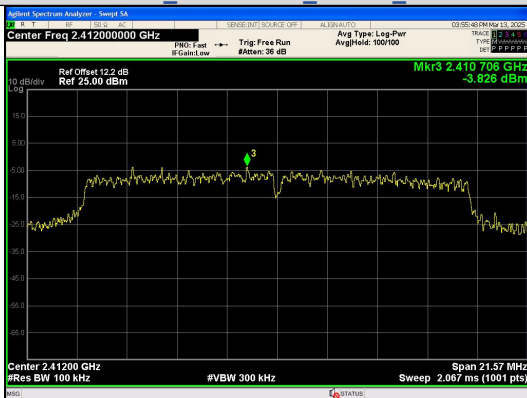
In-Band Reference Level
IEEE 802.11b Channel 11 20MHz Antenna 0



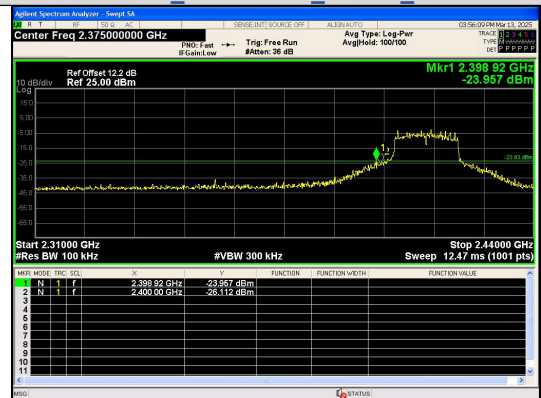
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 0



30.0 MHz - 25000.0 MHz
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

