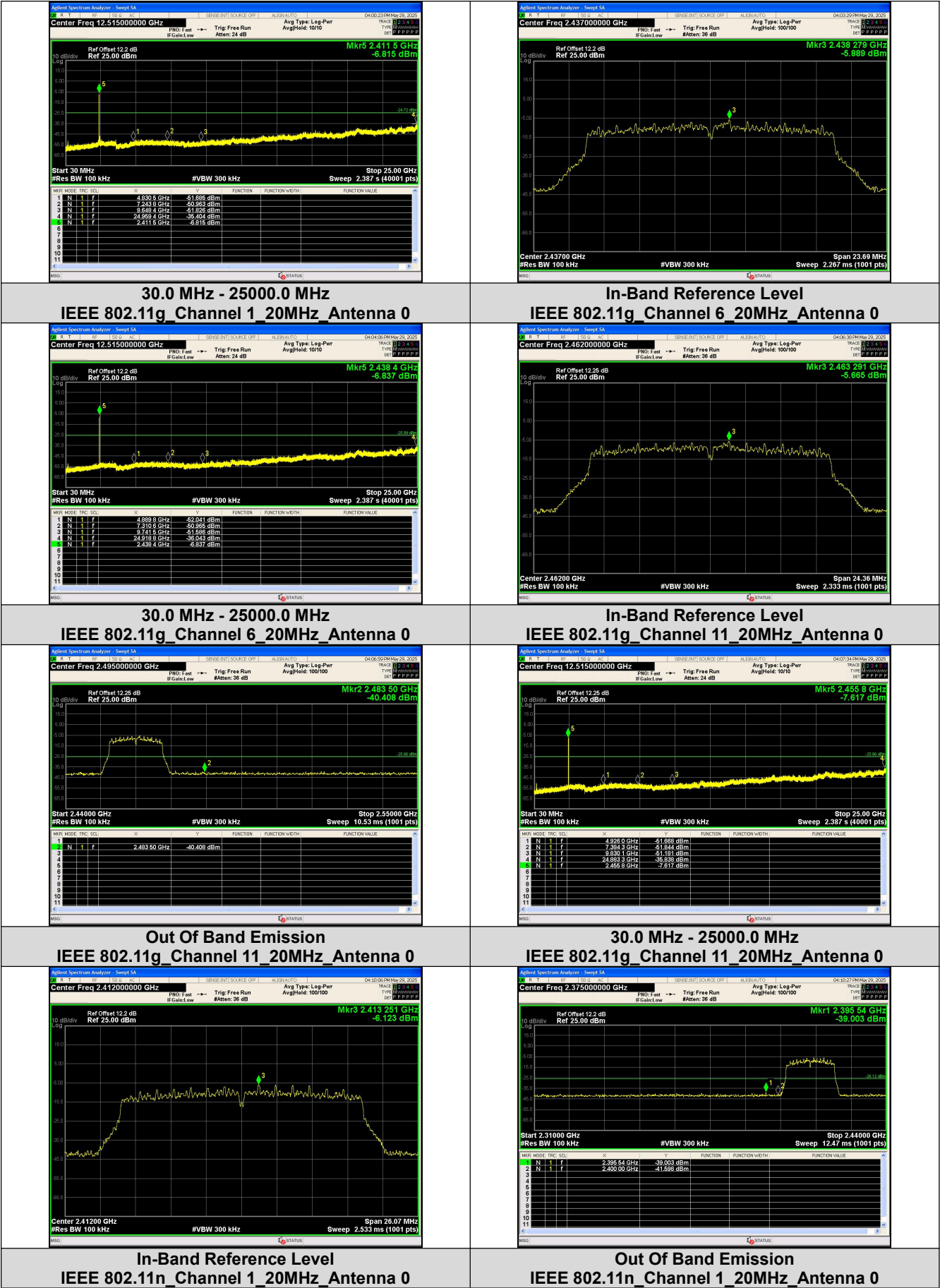
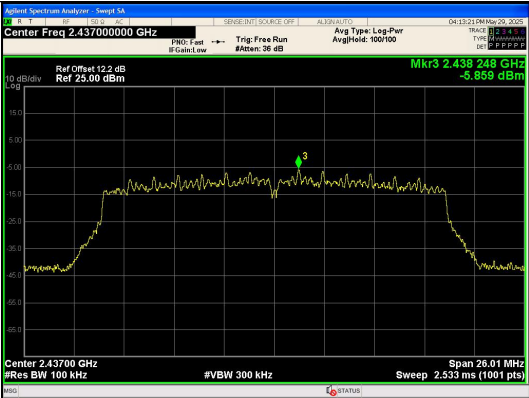
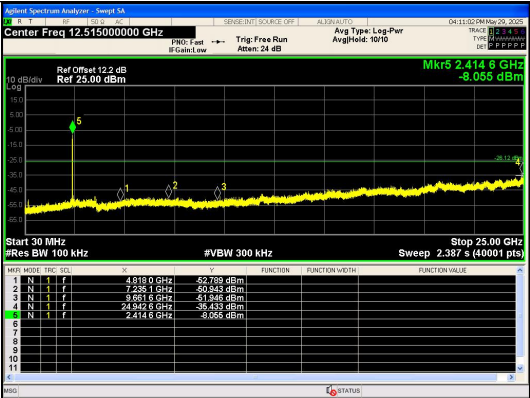
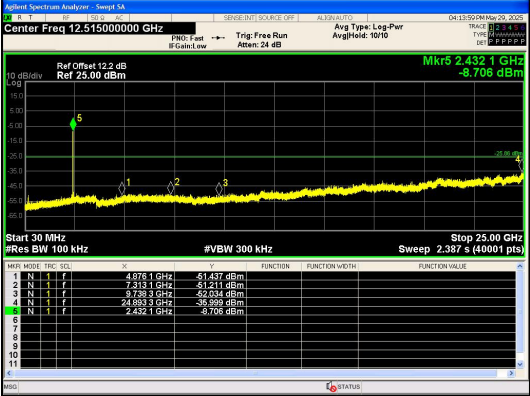






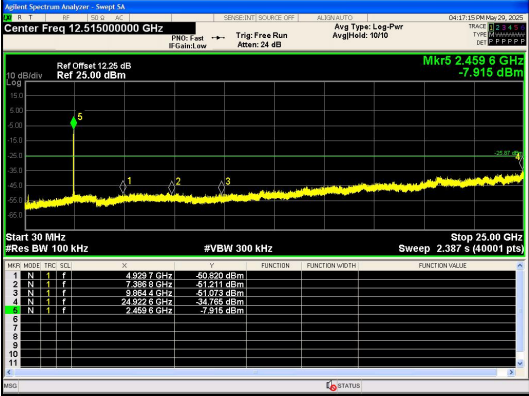
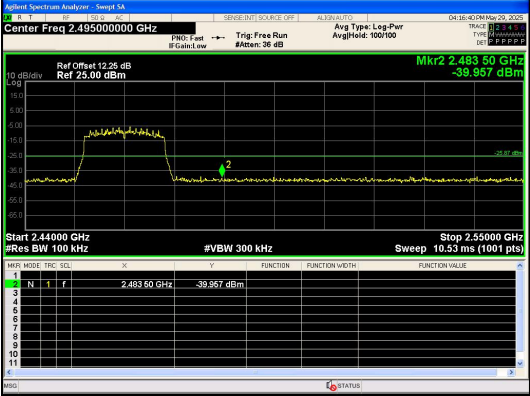
30.0 MHz - 25000.0 MHz
IEEE 802.11n Channel 1 20MHz Antenna 0

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



30.0 MHz - 25000.0 MHz
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

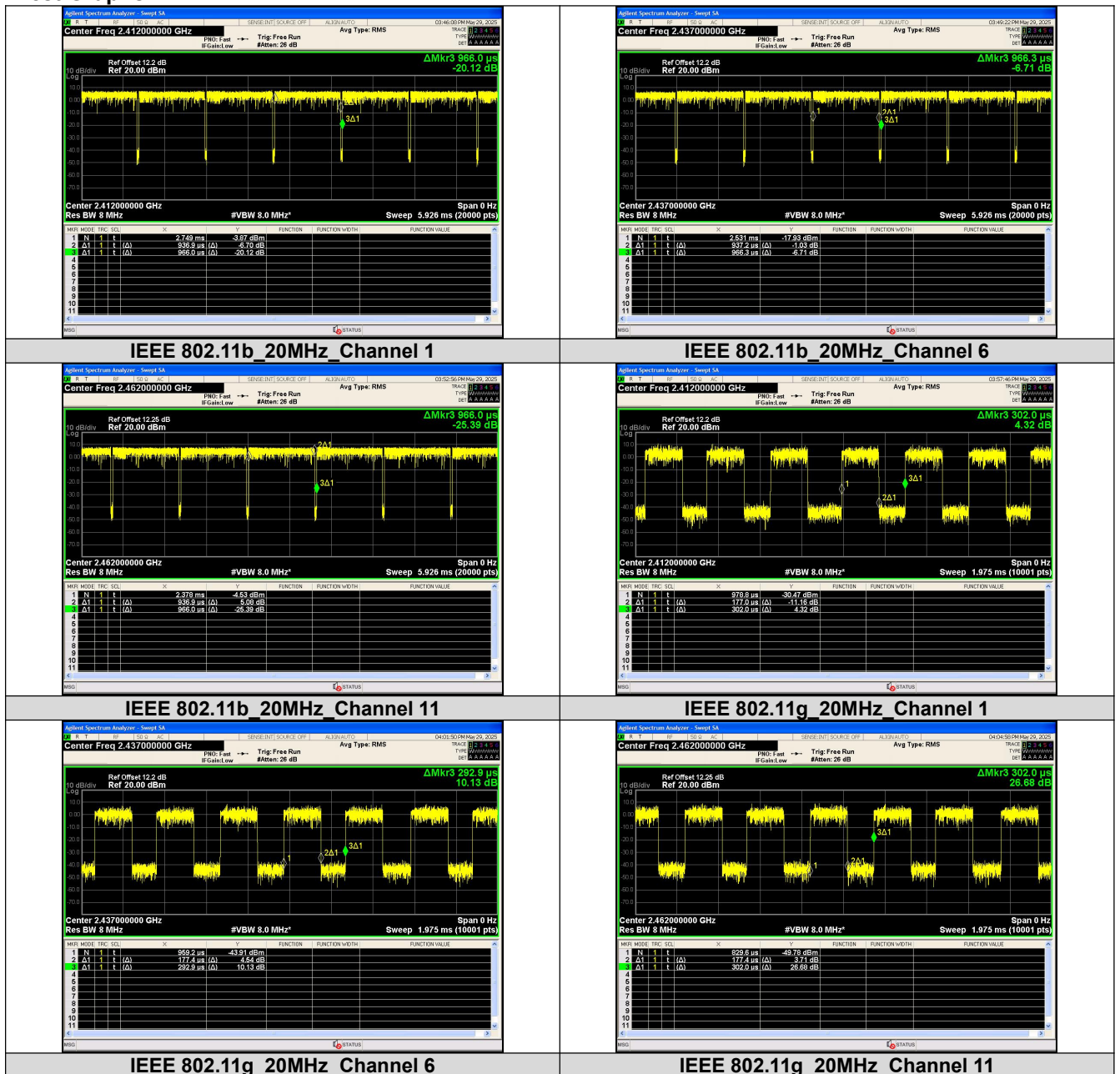
30.0 MHz - 25000.0 MHz
IEEE 802.11n Channel 11 20MHz Antenna 0

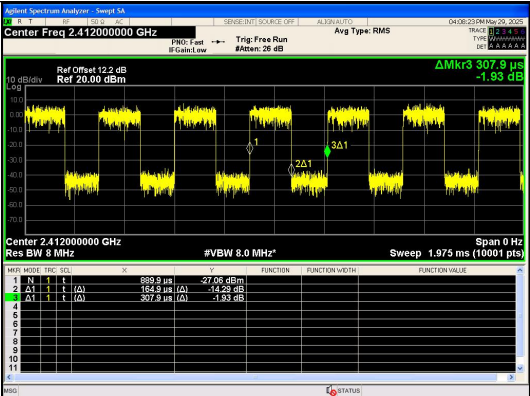
APPENDIX V. Duty Cycle

Test Result

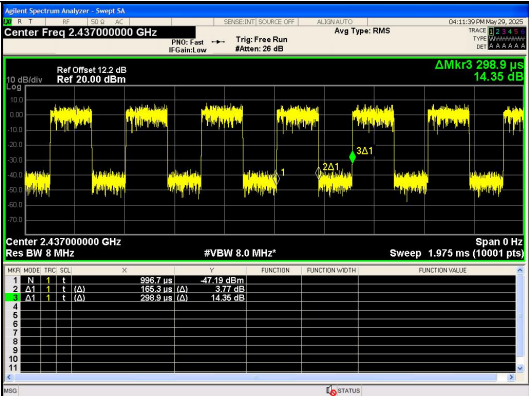
Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
IEEE 802.11b	11	1	1	0.937	0.966	96.99	0.9699	0.1327	1.0672
		6		0.937	0.966	96.99	0.9699	0.1327	1.0672
		11		0.937	0.966	96.99	0.9699	0.1327	1.0672
IEEE 802.11g	54	1		0.177	0.302	58.60	0.5860	2.321	5.6497
		6		0.177	0.293	60.55	0.6055	2.1789	5.6497
		11		0.177	0.302	58.73	0.5873	2.3114	5.6497
IEEE 802.11n_20	MCS 7	1		0.165	0.308	53.56	0.5356	2.7116	6.0606
		6		0.165	0.299	55.32	0.5532	2.5712	6.0606
		11		0.165	0.299	55.28	0.5528	2.5743	6.0606

Test Graphs

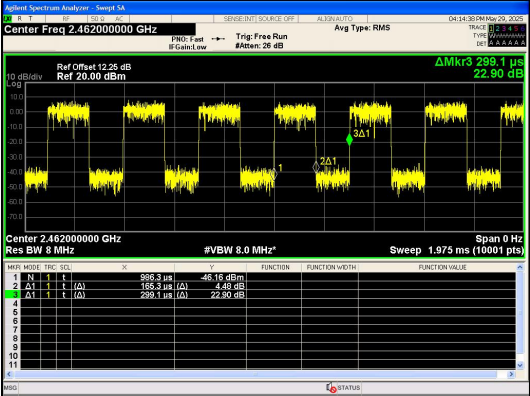




IEEE 802.11n_20MHz_Channel 1



IEEE 802.11n_20MHz_Channel 6

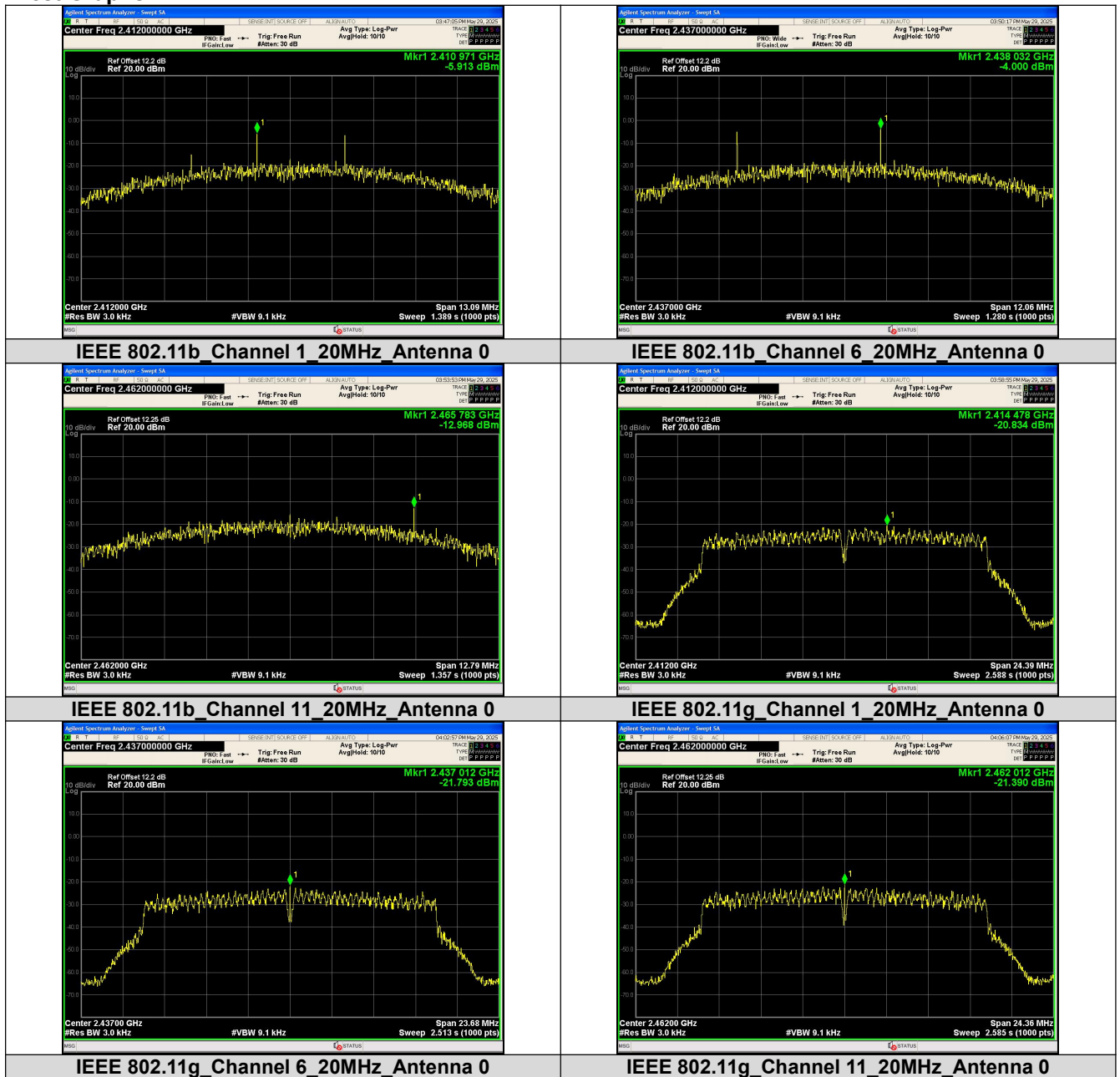


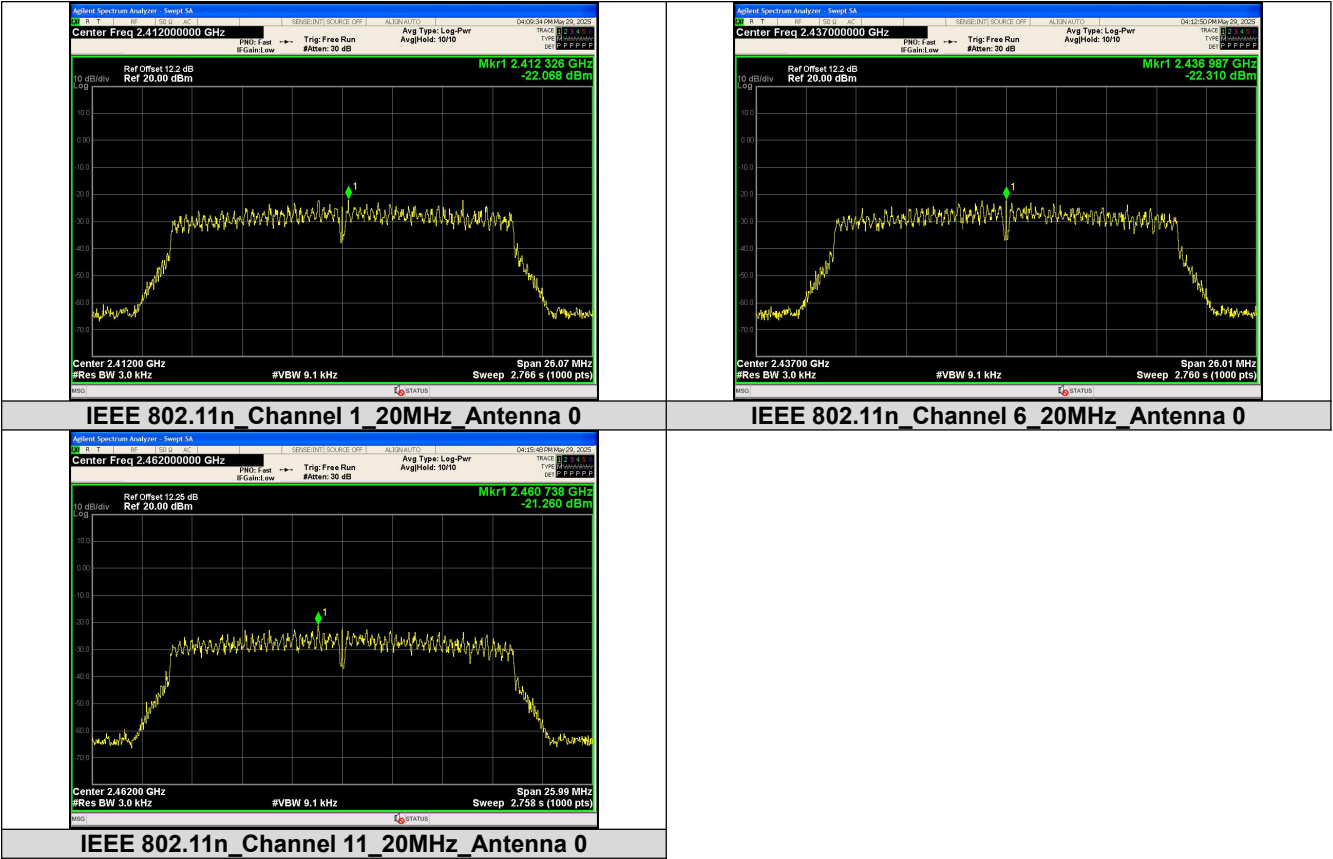
IEEE 802.11n_20MHz_Channel 11

APPENDIX VI. Power Spectral Density Test Result

Mode	Channel	PSD (dBm/3kHz) Ant. 0	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	-5.913	≤8	PASS
	6	-4.000		PASS
	11	-12.968		PASS
IEEE 802.11g	1	-20.834		PASS
	6	-21.793		PASS
	11	-21.390		PASS
IEEE 802.11n_20	1	-22.068		PASS
	6	-22.310		PASS
	11	-21.260		PASS

Test Graphs





***** End of Report *****