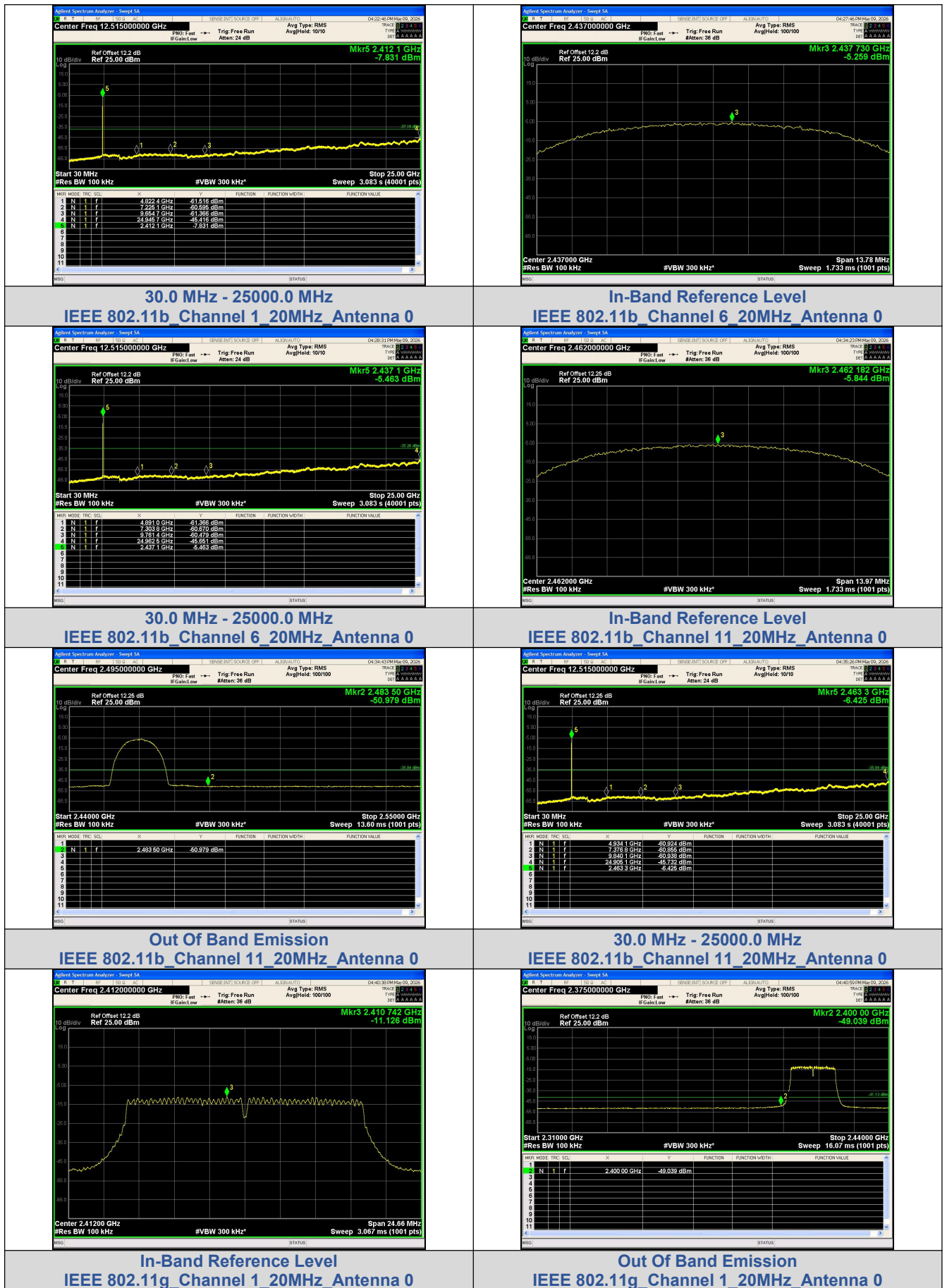
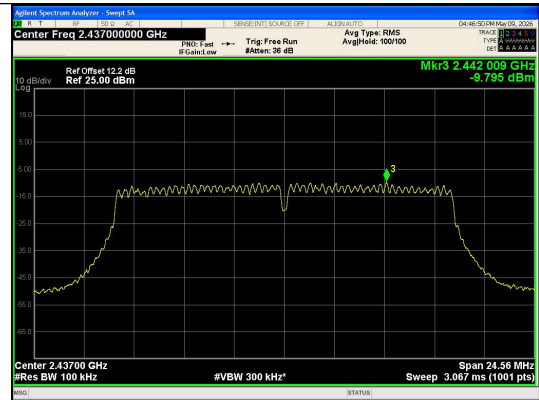


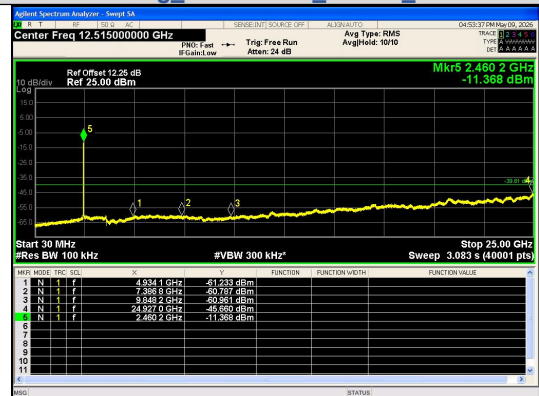




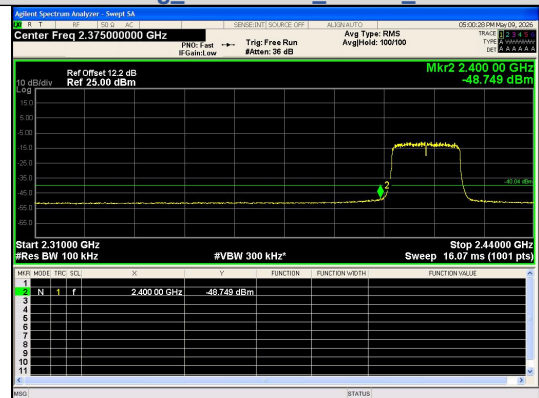
In-Band Reference Level
IEEE 802.11g_Channel 6_20MHz_Antenna 0



In-Band Reference Level
IEEE 802.11g_Channel 11_20MHz_Antenna 0

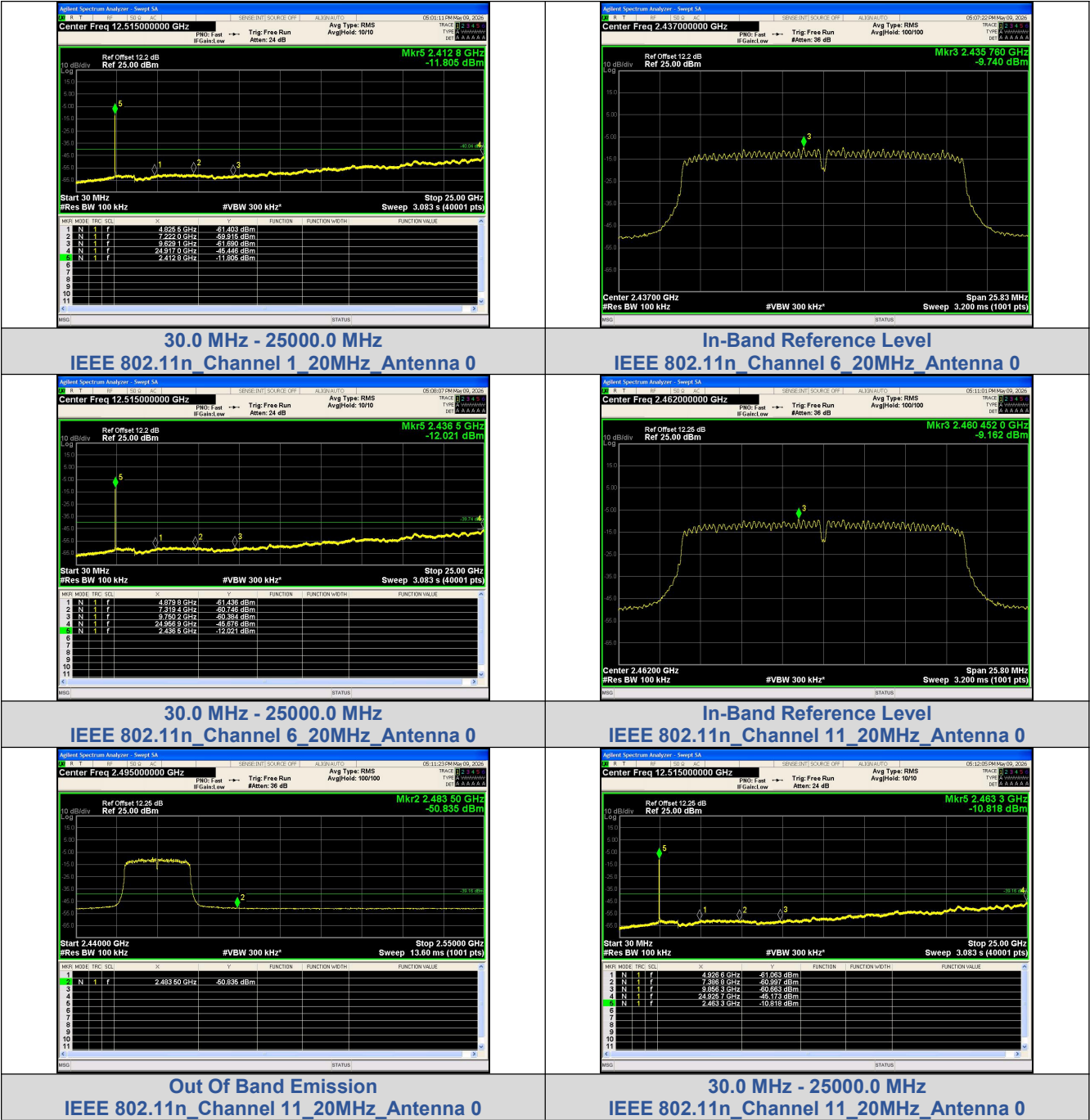


30.0 MHz - 25000.0 MHz
IEEE 802.11g_Channel 11_20MHz_Antenna 0



Out Of Band Emission

IEEE 802.11n Channel 1 20MHz Antenna 0

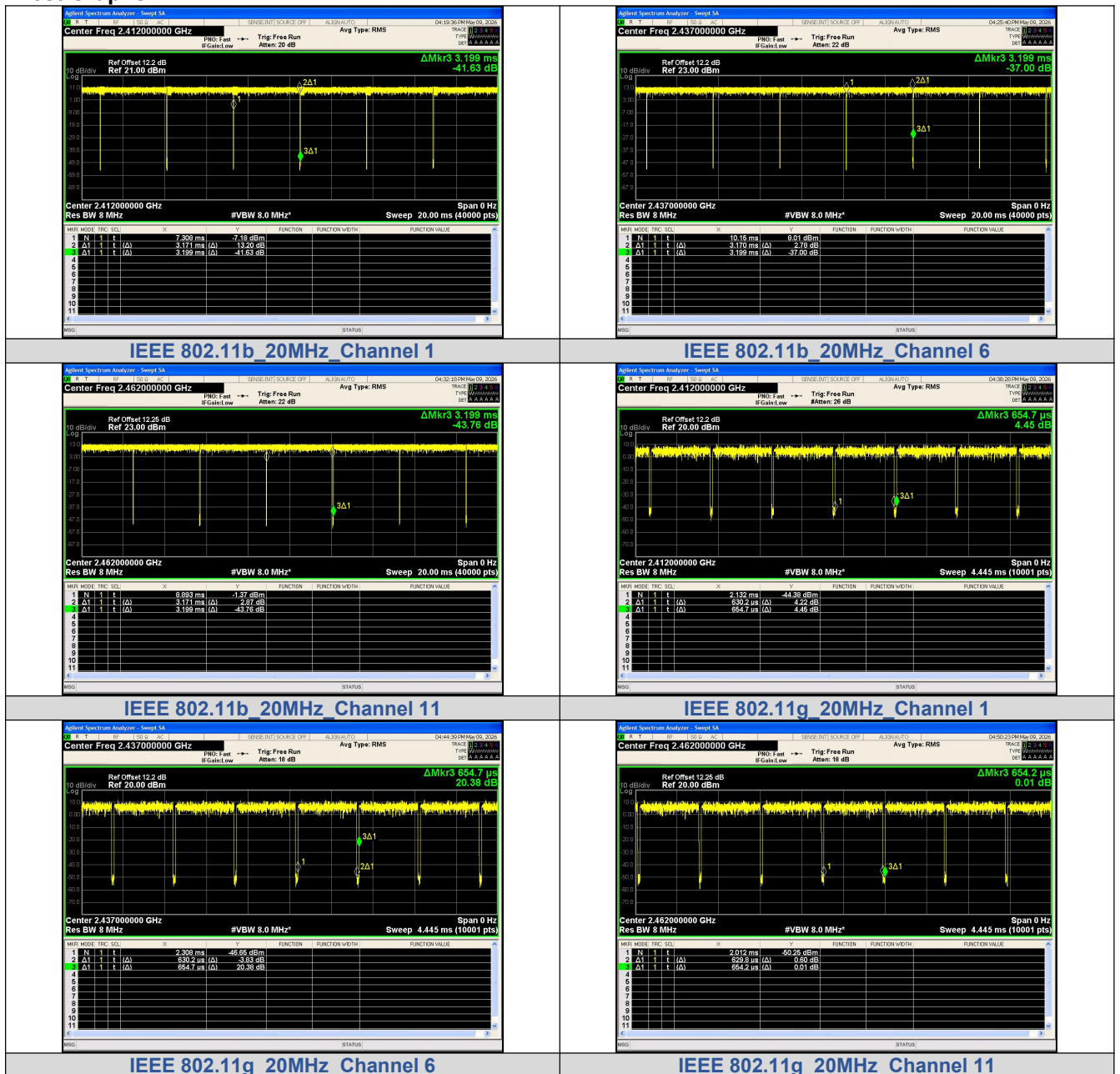


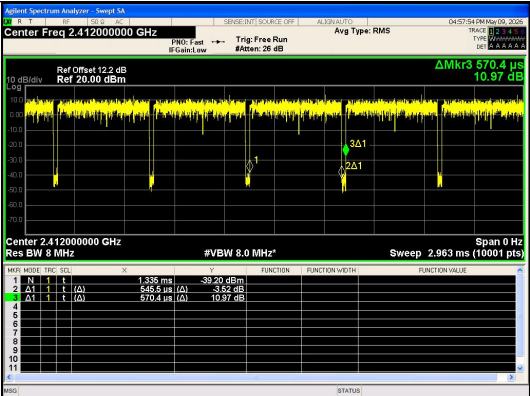
APPENDIX V. Duty Cycle

Test Result

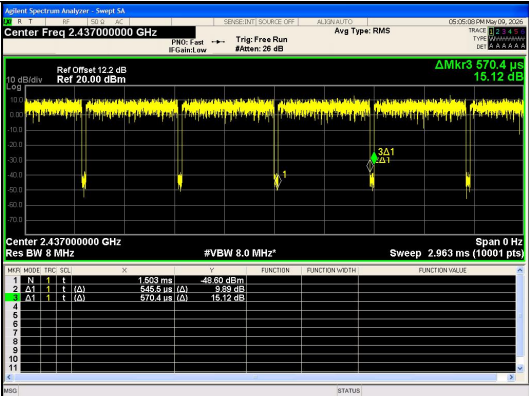
Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
IEEE 802.11b	11	1	1	3.171	3.199	99.12	0.9912	0.0384	0.3154
		6		3.170	3.199	99.11	0.9911	0.0388	0.3155
		11		3.171	3.199	99.12	0.9912	0.0384	0.3154
IEEE 802.11g	54	1		0.630	0.655	96.27	0.9627	0.1651	1.5873
		6		0.630	0.655	96.27	0.9627	0.1651	1.5873
		11		0.630	0.654	96.26	0.9626	0.1655	1.5873
IEEE 802.11n_20	MCS 7	1		0.545	0.570	95.64	0.9564	0.1936	1.8349
		6		0.545	0.570	95.64	0.9564	0.1936	1.8349
		11		0.546	0.570	95.69	0.9569	0.1913	1.8315

Test Graphs

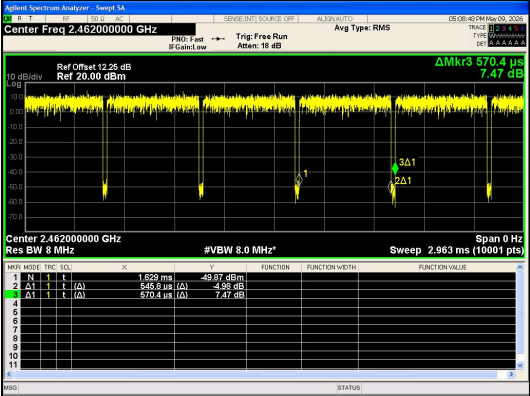




IEEE 802.11n 20MHz Channel 1



IEEE 802.11n 20MHz Channel 6



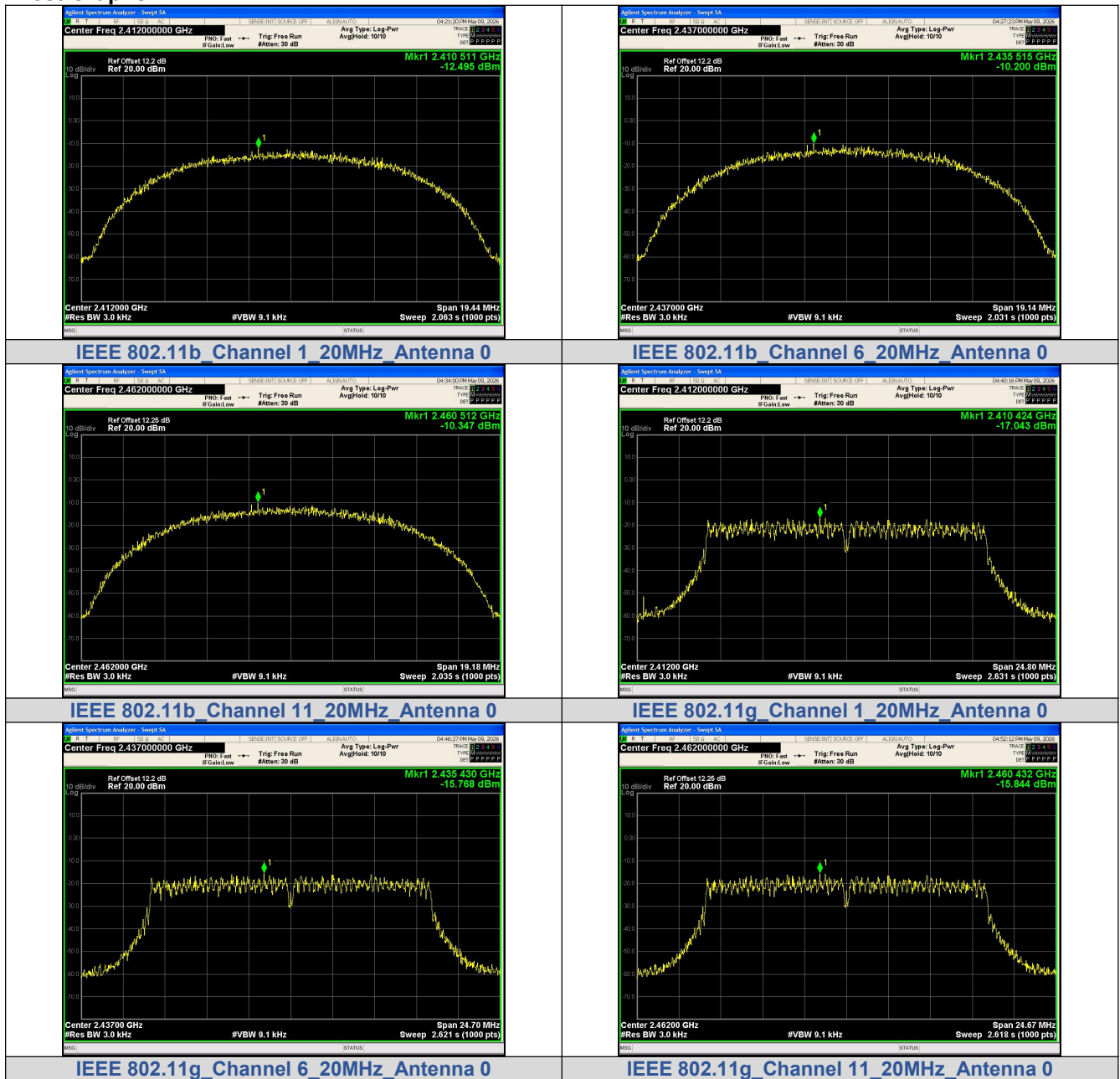
IEEE 802.11n 20MHz Channel 11

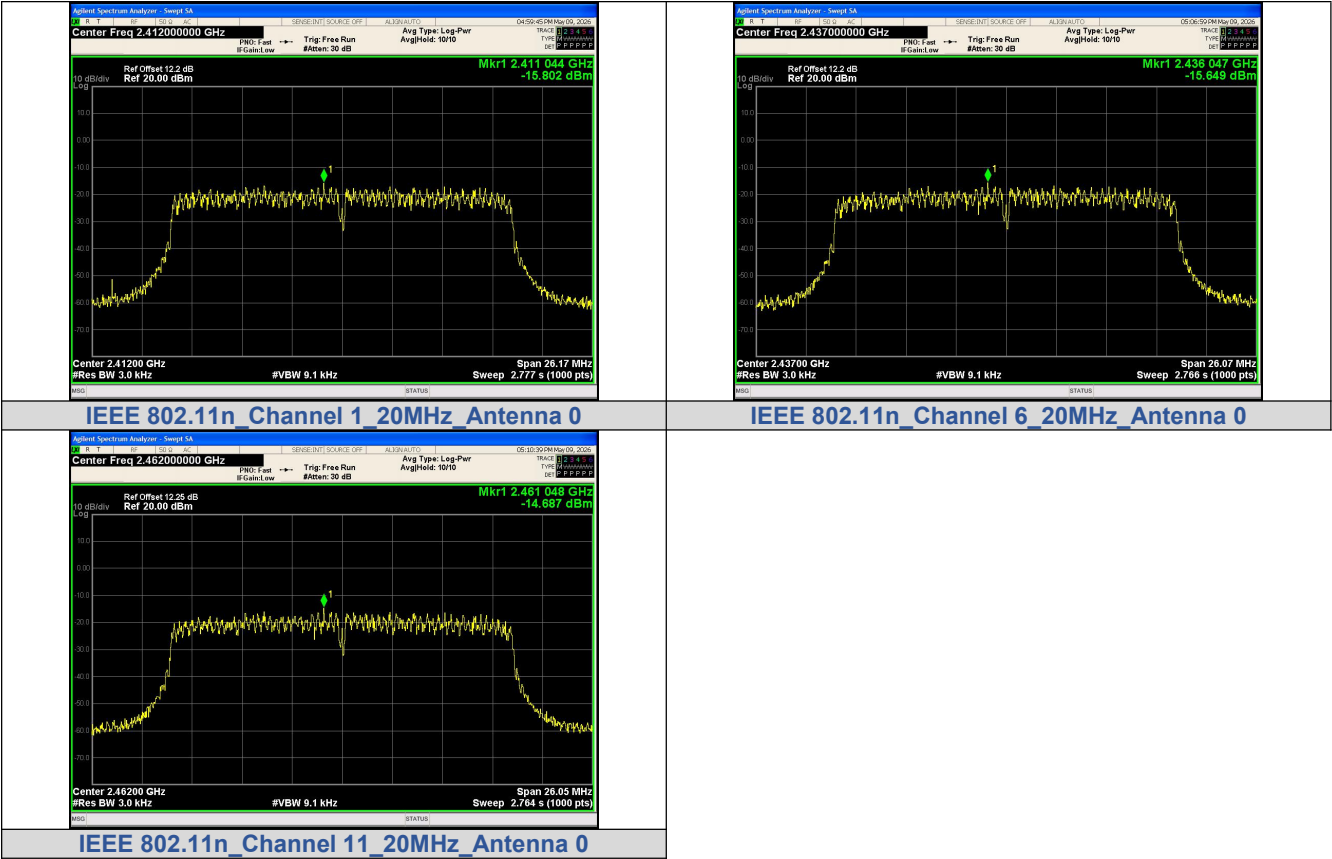
APPENDIX VI. Power Spectral Density

Test Result

Mode	Channel	PSD (dBm/3kHz) Ant. 0	Duty Cycle Factor (dB)	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
IEEE 802.11b	1	-12.490	0.0384	-12.4516	≤8	PASS
	6	-10.200	0.0388	-10.1612		PASS
	11	-10.350	0.0384	-10.3116		PASS
IEEE 802.11g	1	-17.040	0.1651	-16.8749		PASS
	6	-15.770	0.1651	-15.6049		PASS
	11	-15.840	0.1655	-15.6745		PASS
IEEE 802.11n_20	1	-15.800	0.1936	-15.6064		PASS
	6	-15.650	0.1936	-15.4564		PASS
	11	-14.690	0.1913	-14.4987		PASS

Test Graphs





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