

APPENDIX REPORT

Project No.	SHT2102024701EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT21020247002	Model No.	K1
Start test date	2021-03-02	Finish date	2021-03-02
Temperature	25.6°C	Humidity	43%
Test Engineer	Hailey Chen	Auditor	Xiaodong Zhu

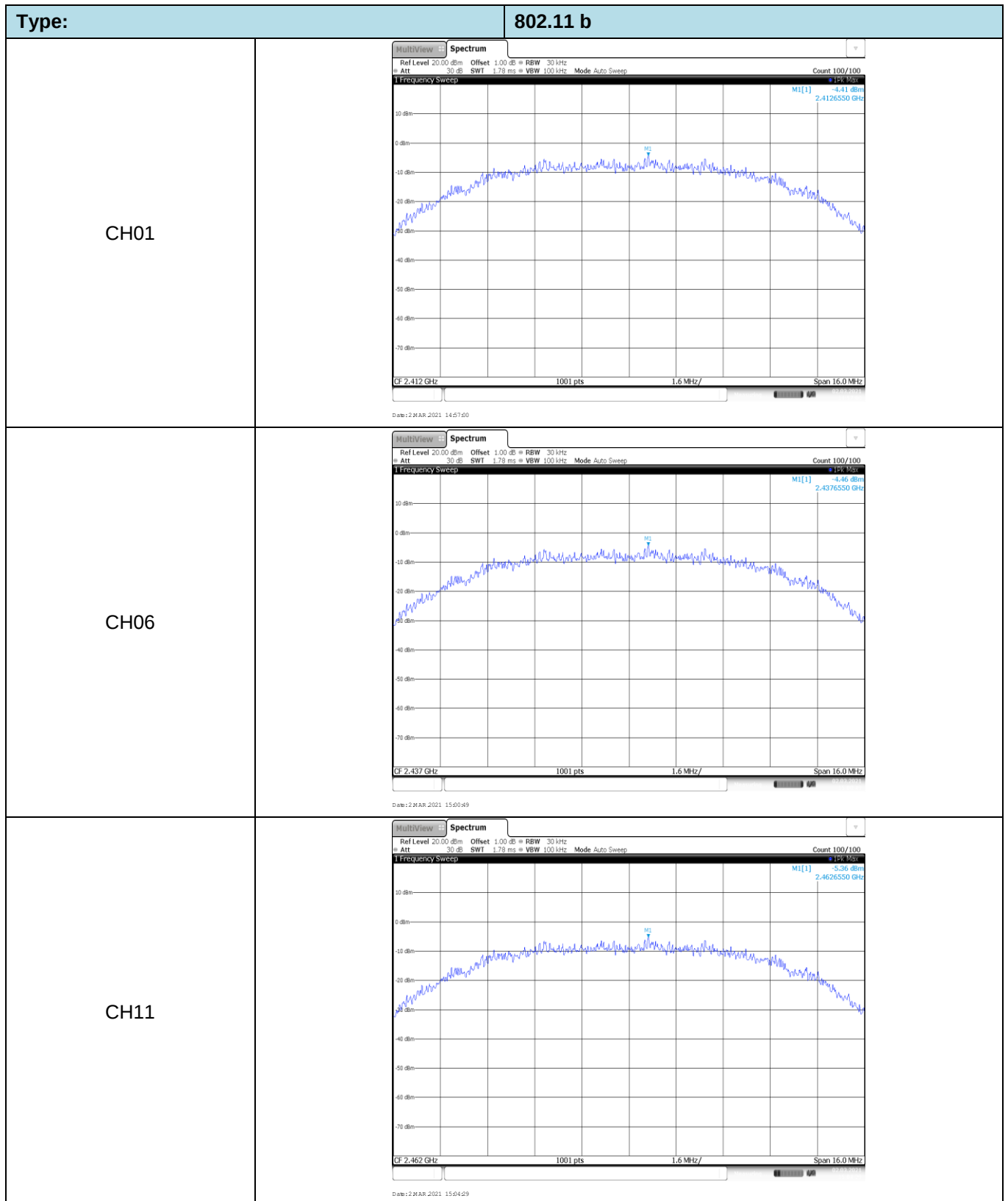
Appendix clause	Test item	Result
A	Conducted Peak Output Power	PASS
B	Power Spectral Density	PASS
C	6 dB Bandwidth	PASS
D	99% Occupied Bandwidth	PASS
E	Duty Cycle	PASS
F	Band edge and Spurious Emissions (conducted)	PASS

Appendix A: Conducted Peak Output Power

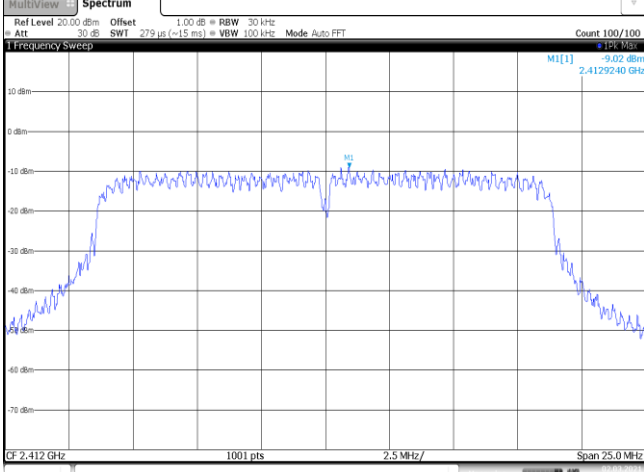
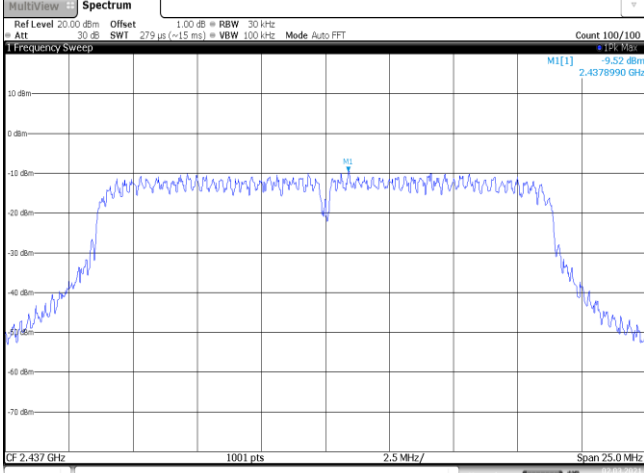
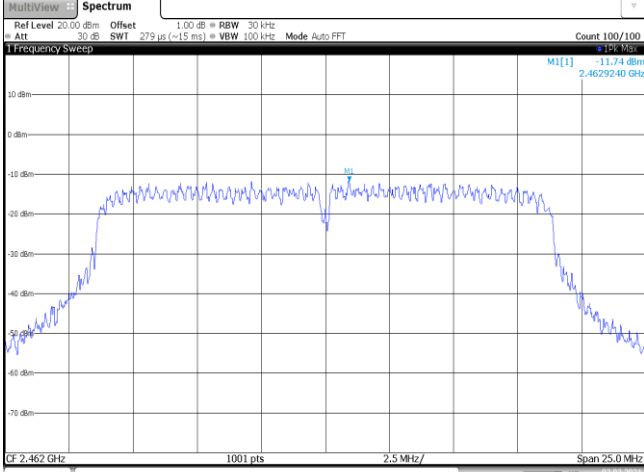
Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	16.20	14.53	≤ 30.00	Pass
	06	16.40	14.80		
	11	15.26	13.63		
802.11g	01	16.60	14.25	≤ 30.00	Pass
	06	16.44	14.12		
	11	14.47	12.09		
802.11n (HT20)	01	16.71	14.15	≤ 30.00	Pass
	06	16.49	13.97		
	11	14.55	12.01		
802.11n(HT40)	03	16.57	13.68	≤ 30.00	Pass
	06	16.65	13.86		
	09	16.59	13.84		

Appendix B: Power Spectral Density

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	-4.41	≤8.00	Pass
	06	-4.46		
	11	-5.36		
802.11g	01	-8.87	≤8.00	Pass
	06	-9.50		
	11	-11.08		
802.11n(HT20)	01	-9.02	≤8.00	Pass
	06	-9.52		
	11	-11.74		
802.11n(HT40)	03	-12.68	≤8.00	Pass
	06	-12.46		
	09	-13.28		



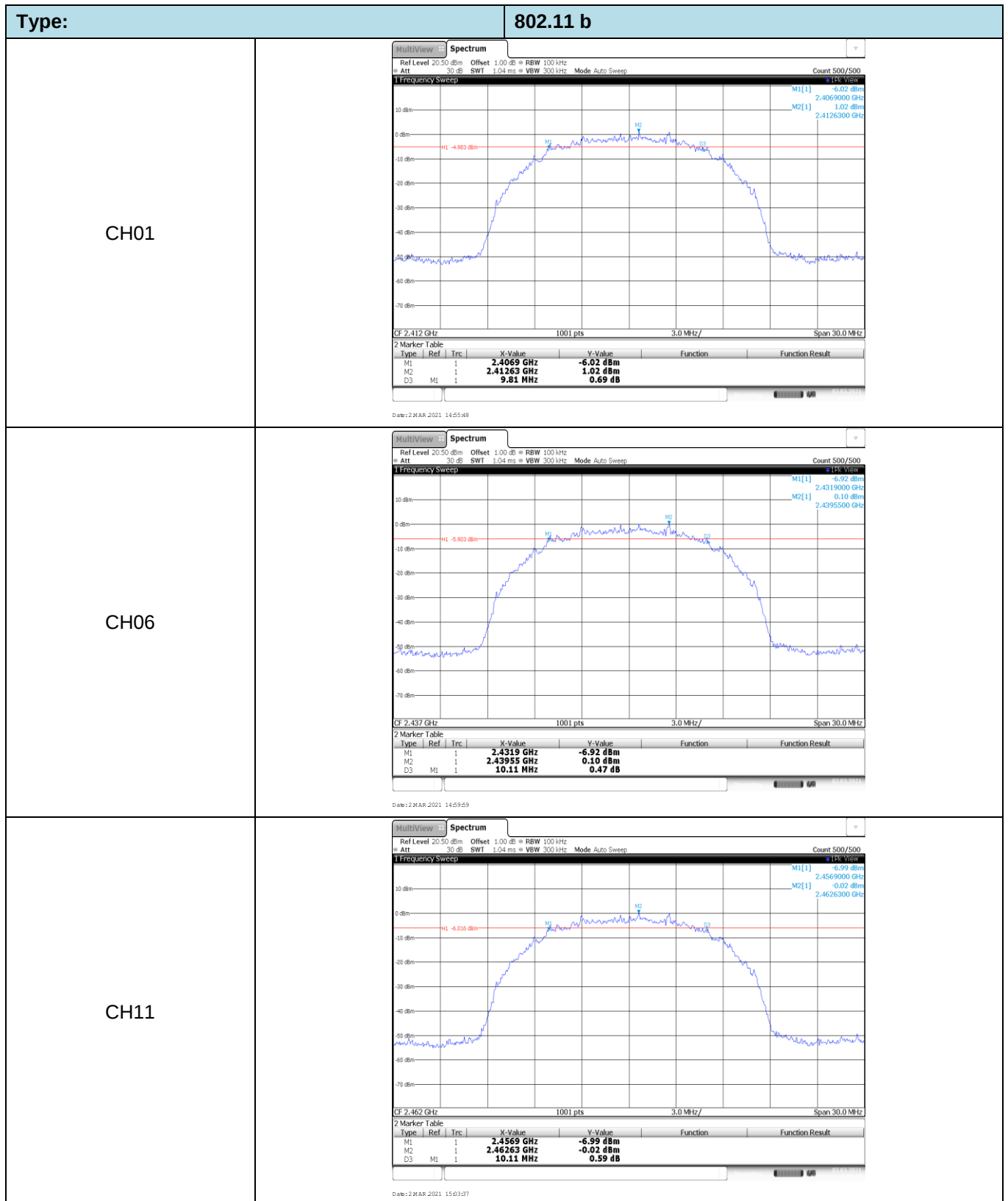
Appendix report page: 5 of 35

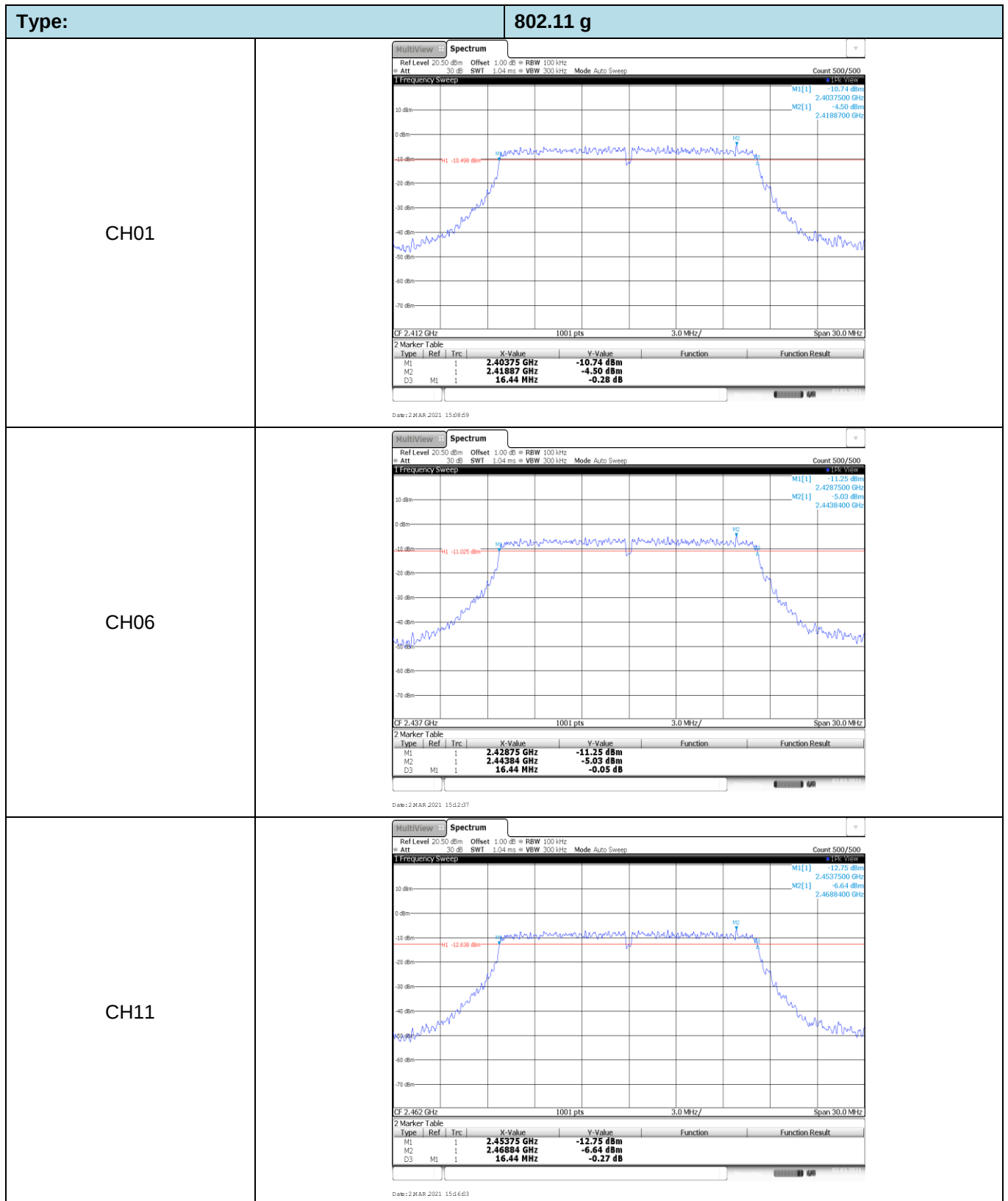
Type:	802.11n(HT20)
CH01	 Ref Level 20.00 dBm Offset 30 dB BW 1.00 MHz RBW 30 kHz SWI 279 us (~1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -9.02 dBm 2.4129240 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 2 MAR 2021 15:21:08
CH06	 Ref Level 20.00 dBm Offset 30 dB BW 1.00 MHz RBW 30 kHz SWI 279 us (~1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -9.52 dBm 2.4378990 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 2 MAR 2021 15:24:05
CH11	 Ref Level 20.00 dBm Offset 30 dB BW 1.00 MHz RBW 30 kHz SWI 279 us (~1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -11.74 dBm 2.4629240 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 2 MAR 2021 15:28:02

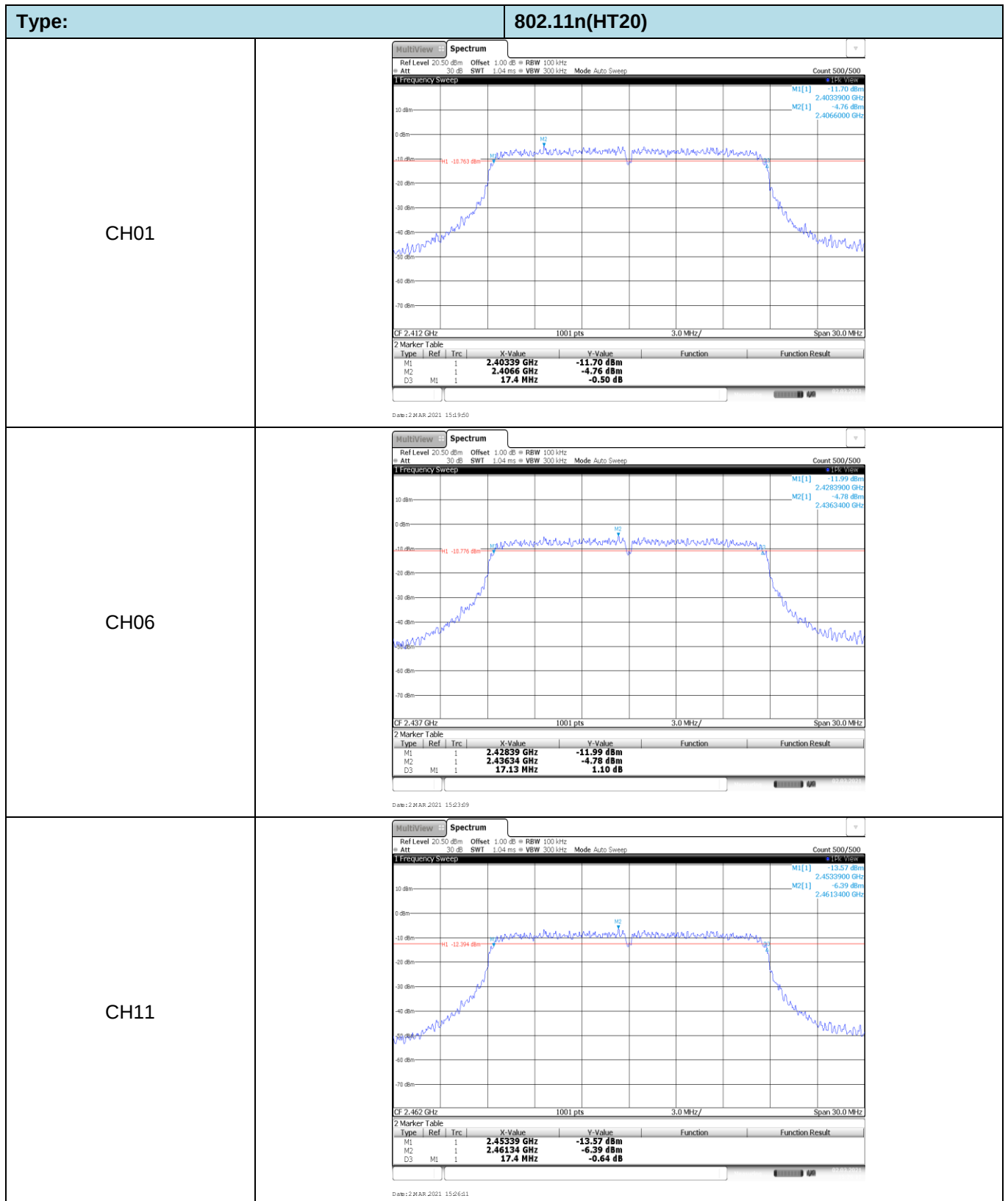
Type:		802.11n(HT40)
CH03	<	

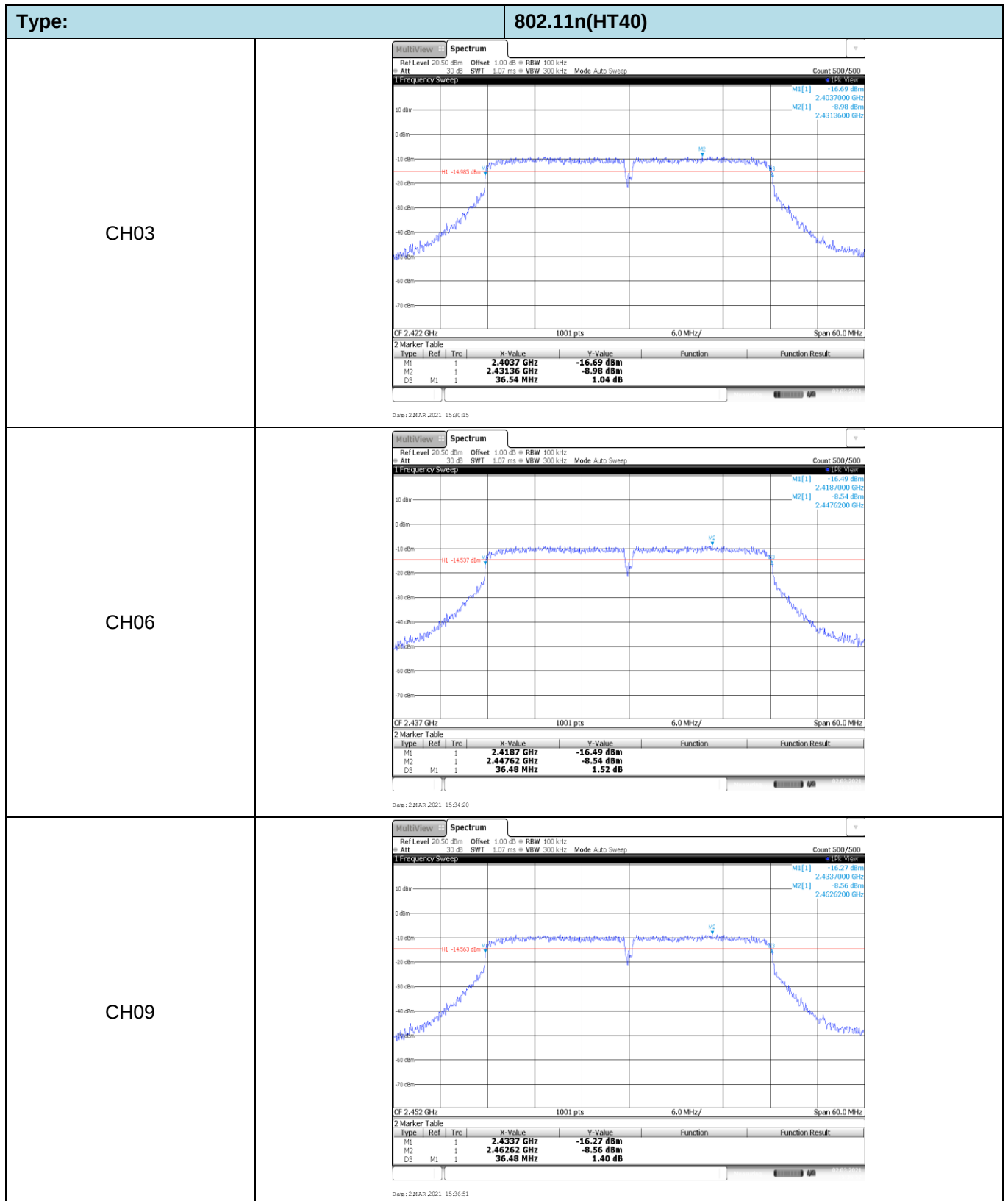
Appendix C: 6dB bandwidth

Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	9.81	≥0.5	Pass
	06	10.11		
	11	10.11		
802.11g	01	16.44	≥0.5	Pass
	06	16.44		
	11	16.44		
802.11n(HT20)	01	17.40	≥0.5	Pass
	06	17.13		
	11	17.40		
802.11n(HT40)	03	36.54	≥0.5	Pass
	06	36.48		
	09	36.48		



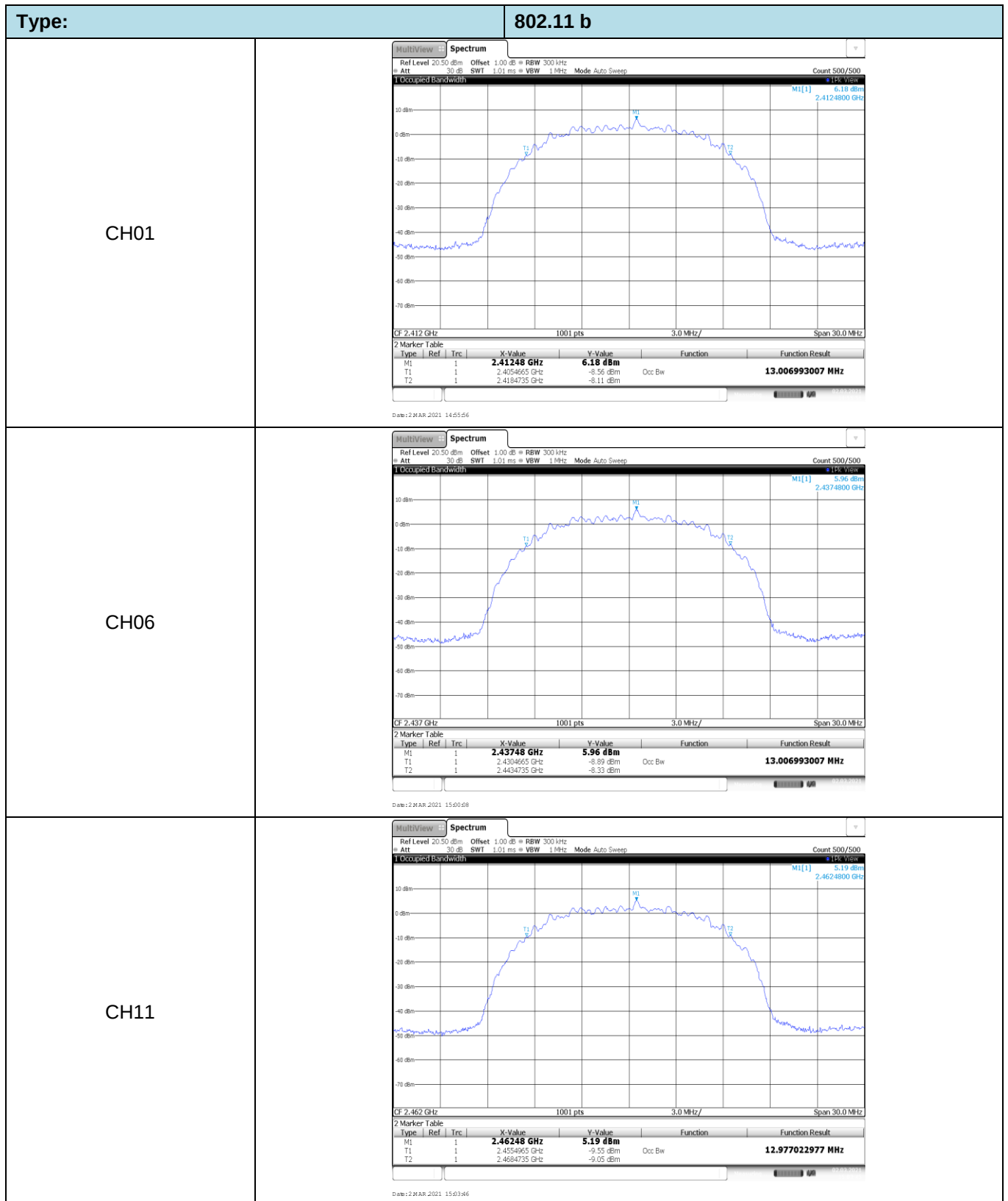


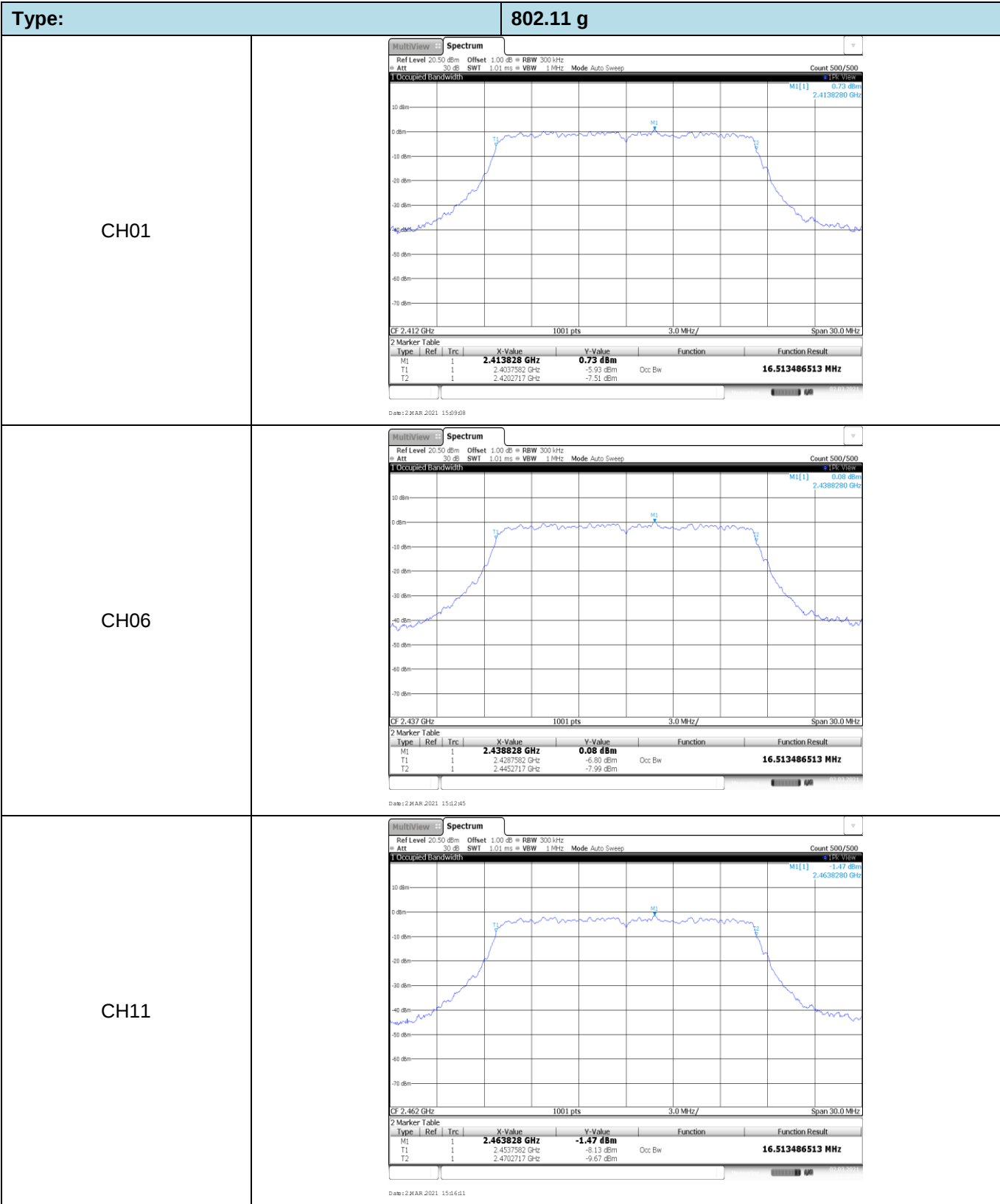


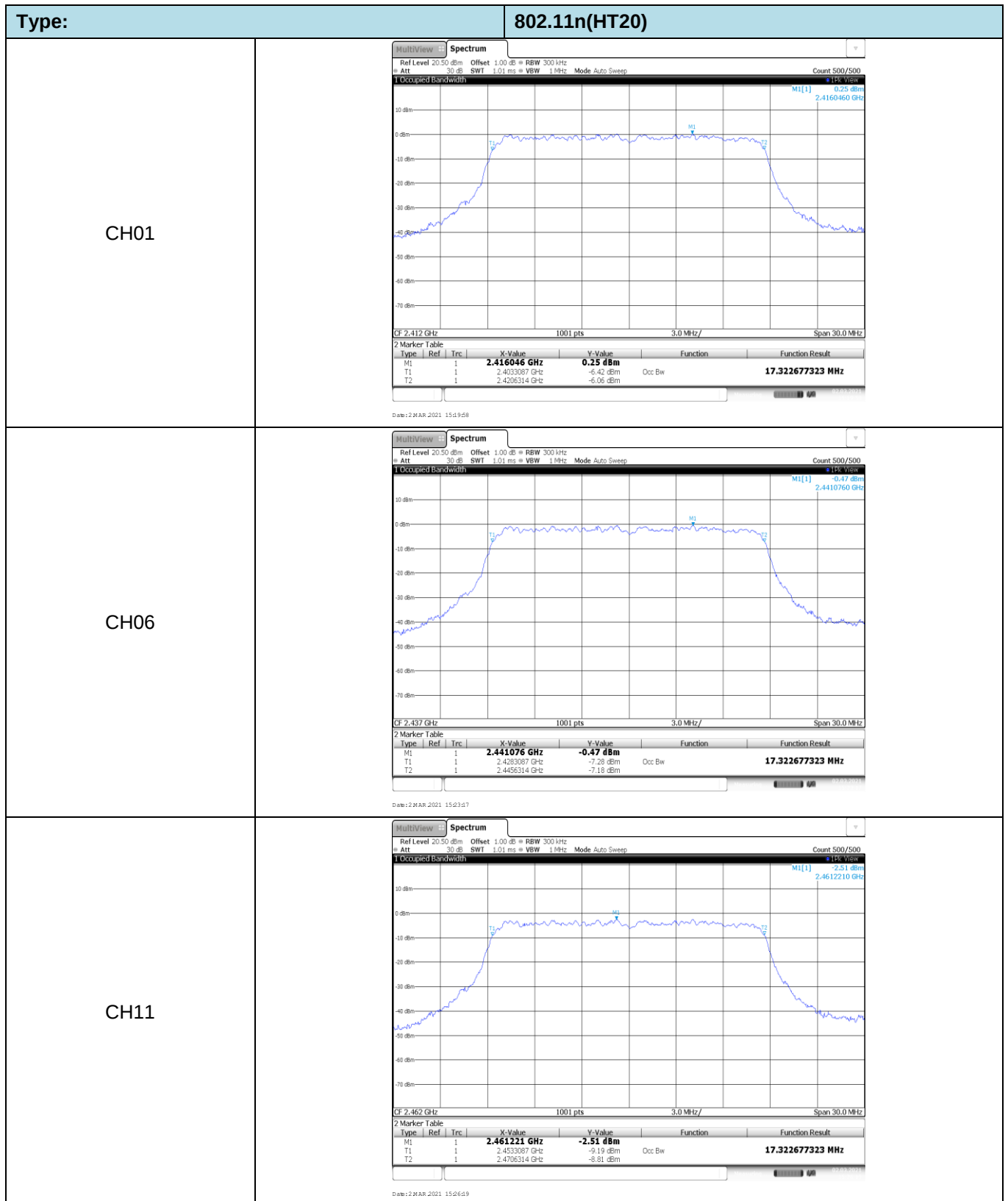


Appendix D: 99% Occupied Bandwidth

Type	Channel	99% Bandwidth (MHz)	Limit (kHz)	Result
802.11b	01	13.01	-	Pass
	06	13.01		
	11	12.98		
802.11g	01	16.51	-	Pass
	06	16.51		
	11	16.51		
802.11n(HT20)	01	17.32	-	Pass
	06	17.32		
	11	17.32		
802.11n(HT40)	03	36.26	-	Pass
	06	36.26		
	09	36.20		



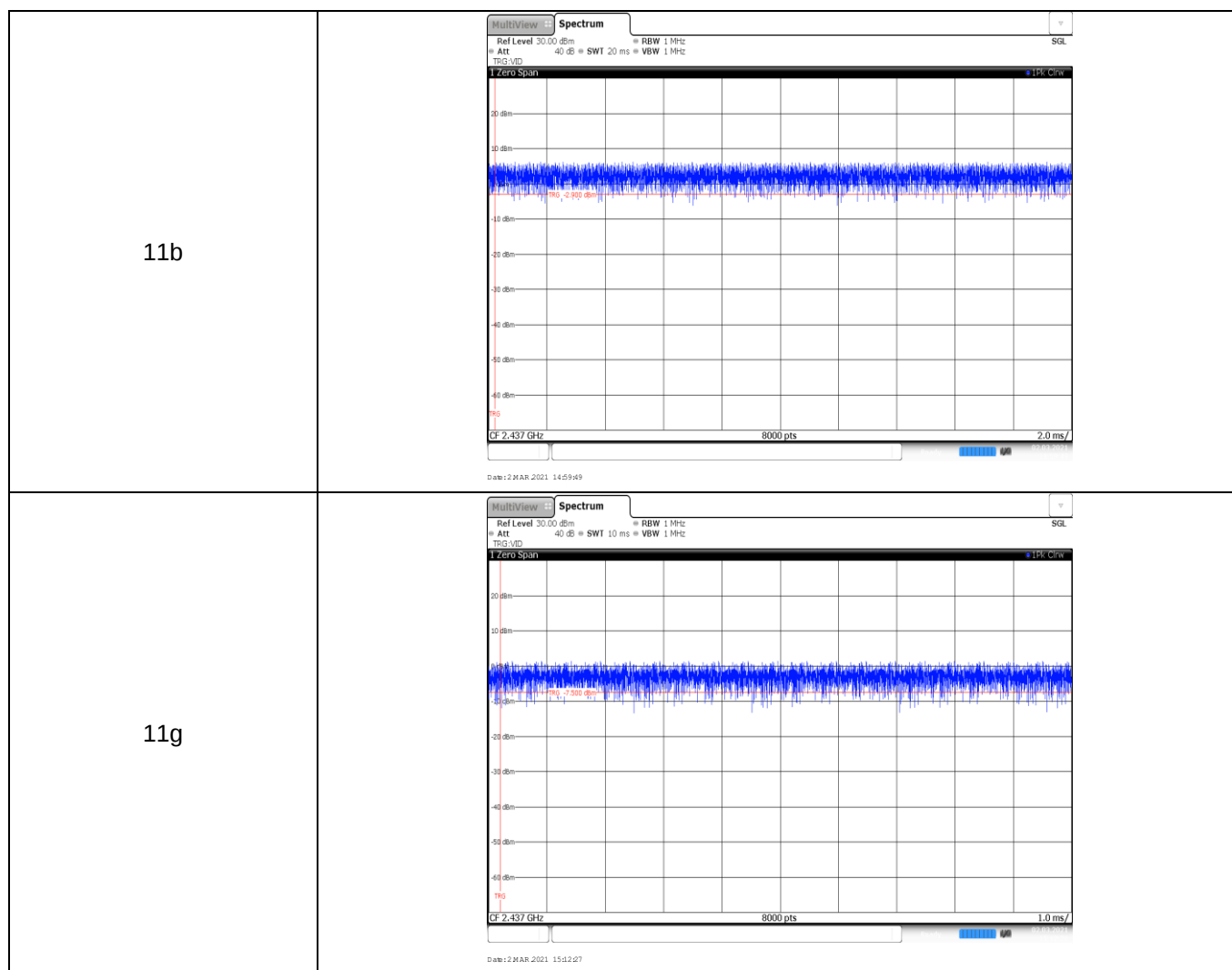


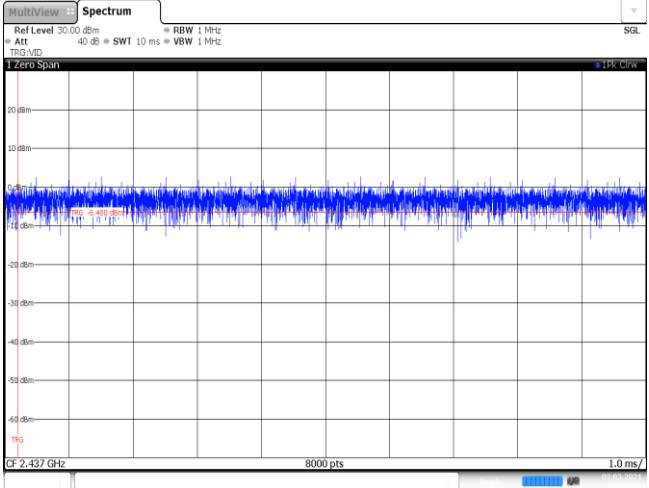
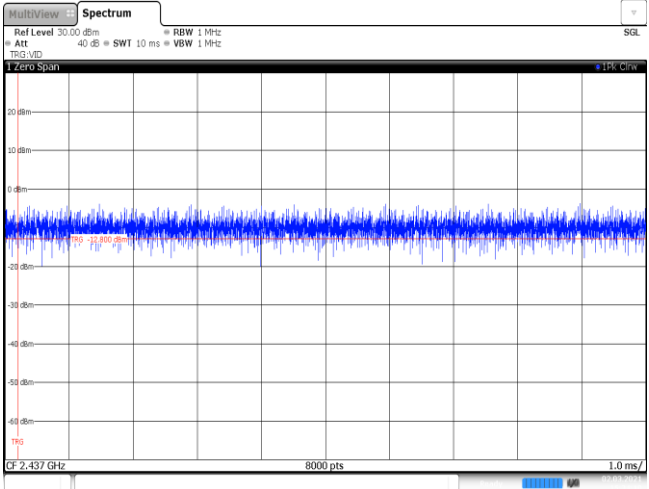


Type:		802.11n(HT40)																												
CH03	MultiView Spectrum Ref Level 20.50 dBm Att 30 dB Offset 1.00 dB RBW 500 kHz SWI 1.01 ms VBW 2 MHz Mode Auto Sweep Count 500/500 1 Occupied Bandwidth MI[1] -0.79 dBm 2.4321900 GHz CF 2.422 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.43219 GHz</td><td>-0.79 dBm</td><td></td><td></td></tr><tr><td>T1</td><td>1</td><td></td><td>2.4038382 GHz</td><td>-7.60 dBm</td><td>Occ Bw</td><td>36.263736264 MHz</td></tr><tr><td>T2</td><td>1</td><td></td><td>2.4401019 GHz</td><td>-7.48 dBm</td><td></td><td></td></tr></table> Date: 2 MAR 2021 15:30:23		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.43219 GHz	-0.79 dBm			T1	1		2.4038382 GHz	-7.60 dBm	Occ Bw	36.263736264 MHz	T2	1		2.4401019 GHz	-7.48 dBm		
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CH06	MultiView Spectrum Ref Level 20.50 dBm Att 30 dB Offset 1.00 dB RBW 500 kHz SWI 1.01 ms VBW 2 MHz Mode Auto Sweep Count 500/500 1 Occupied Bandwidth MI[1] -0.93 dBm 2.4472500 GHz CF 2.437 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.44725 GHz</td><td>-0.93 dBm</td><td></td><td></td></tr><tr><td>T1</td><td>1</td><td></td><td>2.4188382 GHz</td><td>-7.45 dBm</td><td>Occ Bw</td><td>36.263736264 MHz</td></tr><tr><td>T2</td><td>1</td><td></td><td>2.4551019 GHz</td><td>-7.50 dBm</td><td></td><td></td></tr></table> Date: 2 MAR 2021 15:34:29		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.44725 GHz	-0.93 dBm			T1	1		2.4188382 GHz	-7.45 dBm	Occ Bw	36.263736264 MHz	T2	1		2.4551019 GHz	-7.50 dBm		
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CH09	MultiView Spectrum Ref Level 20.50 dBm Att 30 dB Offset 1.00 dB RBW 500 kHz SWI 1.01 ms VBW 2 MHz Mode Auto Sweep Count 500/500 1 Occupied Bandwidth MI[1] -0.89 dBm 2.4621300 GHz CF 2.452 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.46213 GHz</td><td>-0.89 dBm</td><td></td><td></td></tr><tr><td>T1</td><td>1</td><td></td><td>2.4339981 GHz</td><td>-6.89 dBm</td><td>Occ Bw</td><td>36.203796204 MHz</td></tr><tr><td>T2</td><td>1</td><td></td><td>2.4701019 GHz</td><td>-7.27 dBm</td><td></td><td></td></tr></table> Date: 2 MAR 2021 15:37:00		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.46213 GHz	-0.89 dBm			T1	1		2.4339981 GHz	-6.89 dBm	Occ Bw	36.203796204 MHz	T2	1		2.4701019 GHz	-7.27 dBm		
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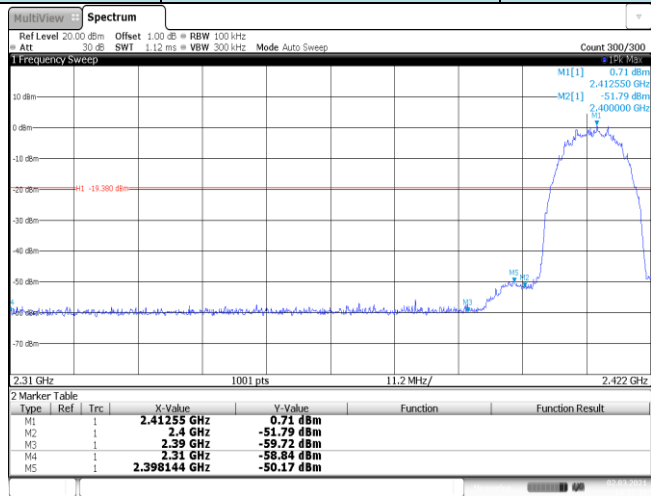
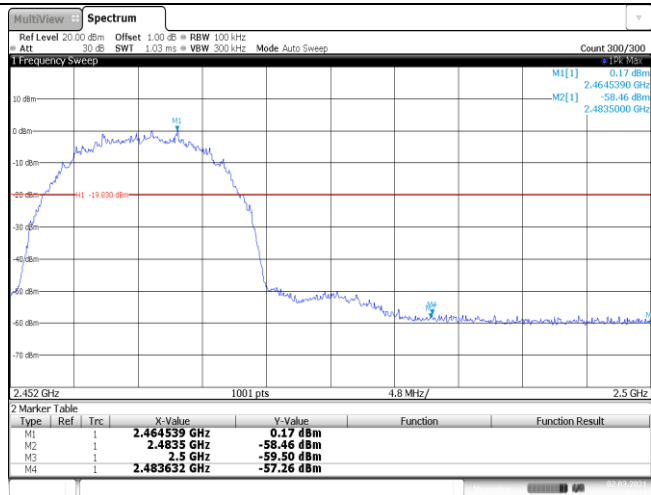
Appendix E: Duty Cycle

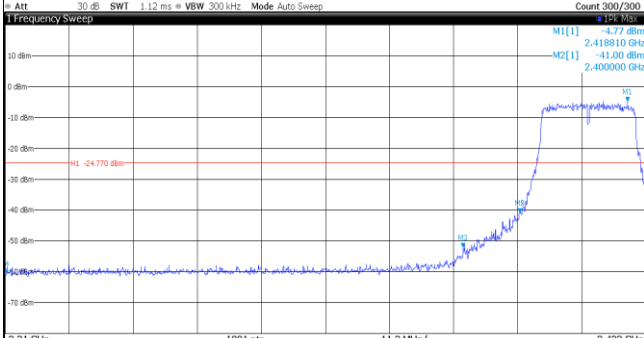
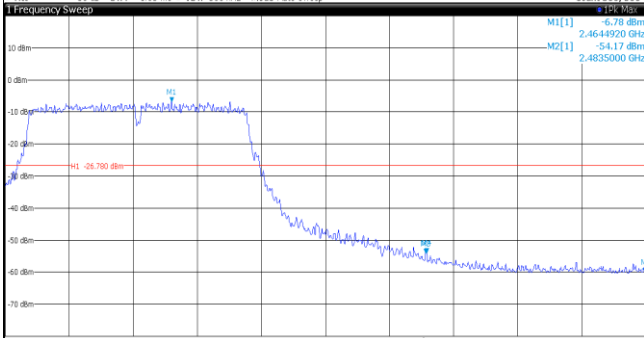
Modulation Type	Test Frequency (MHz)	T _{on time} for single burst (ms)	T _{period} (ms)	Duty cycle	1/T _{on time} (kHz)
11b	2437	1.00	1.00	100%	1.0
11g	2437	1.00	1.00	100%	1.0
11n20	2437	1.00	1.00	100%	1.0
11n40	2437	1.00	1.00	100%	1.0

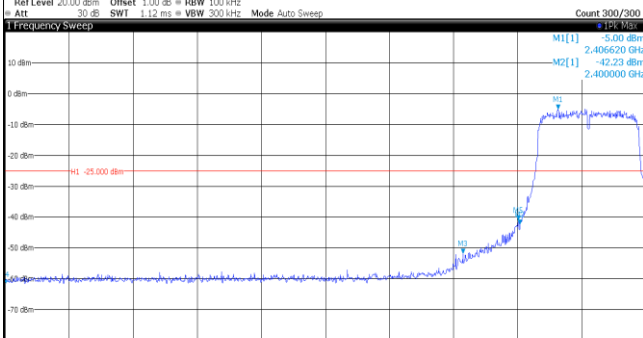
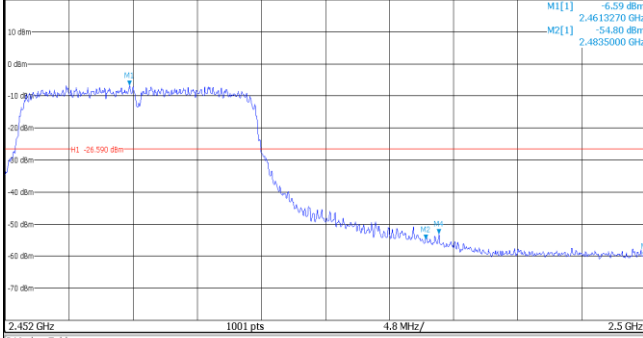


11n20	 The spectrum plot for 11n20 shows a noisy signal centered around -20 dBm. The y-axis ranges from -60 dBm to 20 dBm, and the x-axis shows a frequency span of 8000 pts. The plot is titled 'Spectrum' and includes settings: Ref Level 30.00 dBm, Att 40 dB, RBW 1 MHz, and VSW 1 MHz. The date is 2021-02-21 15:22:59.
11n40	 The spectrum plot for 11n40 shows a noisy signal centered around -20 dBm. The y-axis ranges from -60 dBm to 20 dBm, and the x-axis shows a frequency span of 8000 pts. The plot is titled 'Spectrum' and includes settings: Ref Level 30.00 dBm, Att 40 dB, RBW 1 MHz, and VSW 1 MHz. The date is 2021-02-21 15:24:11.

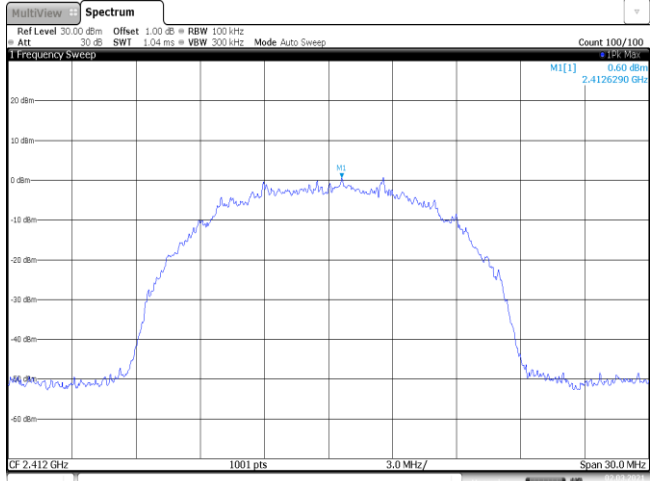
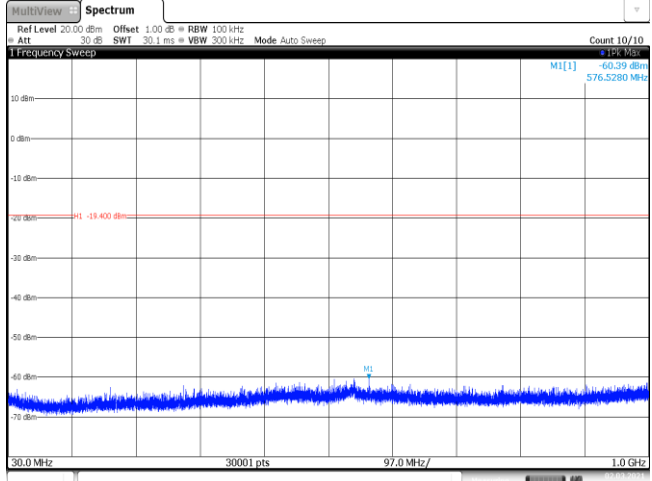
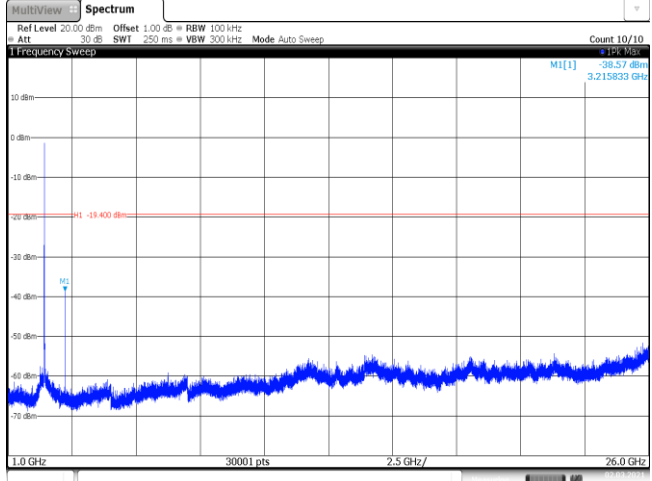
Appendix F: Band edge and Spurious Emissions (conducted)

Test Item:	Bandedge	Type:	802.11 b																																										
CH01	MultiviewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300 1 Frequency Sweep  2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz 2 Marker Table <table><thead><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr></thead><tbody><tr><td>M1</td><td>1</td><td></td><td>2.41255 GHz</td><td>0.71 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-51.79 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-59.72 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-58.84 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.398144 GHz</td><td>-50.17 dBm</td><td></td><td></td></tr></tbody></table> Date: 2 MAR 2021 14:57:11			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41255 GHz	0.71 dBm			M2	1		2.4 GHz	-51.79 dBm			M3	1		2.39 GHz	-59.72 dBm			M4	1		2.31 GHz	-58.84 dBm			M5	1		2.398144 GHz	-50.17 dBm		
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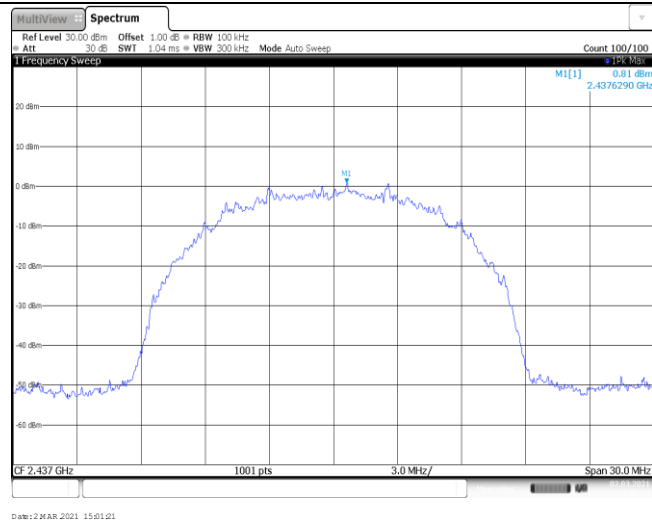
Test Item:	Bandedge	Type:	802.11 g																																								
CH01	MultiViewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300 1 Frequency Sweep  2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.41881 GHz</td><td>-4.77 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-41.00 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-52.11 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-59.59 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399936 GHz</td><td>-40.89 dBm</td><td></td><td></td></tr></table> Date: 2 MAR 2021 15:00:00	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41881 GHz	-4.77 dBm			M2	1		2.4 GHz	-41.00 dBm			M3	1		2.39 GHz	-52.11 dBm			M4	1		2.31 GHz	-59.59 dBm			M5	1		2.399936 GHz	-40.89 dBm		
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M4	1		2.483584 GHz	-53.93 dBm																																							

Test Item:	Bandedge	Type:	802.11 n(HT20)																																										
CH01	MultiViewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300 1 Frequency Sweep  2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.40662 GHz</td><td>-5.00 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-42.23 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-51.84 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-60.76 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399712 GHz</td><td>-40.96 dBm</td><td></td><td></td></tr></table> Date: 2 MAR 2021 15:21:09			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40662 GHz	-5.00 dBm			M2	1		2.4 GHz	-42.23 dBm			M3	1		2.39 GHz	-51.84 dBm			M4	1		2.31 GHz	-60.76 dBm			M5	1		2.399712 GHz	-40.96 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M5	1		2.399712 GHz	-40.96 dBm																																									
CH11	MultiViewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.03 ms VBW 300 kHz Mode Auto Sweep Count 300/300 1 Frequency Sweep  2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.461327 GHz</td><td>-6.59 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-54.80 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-58.97 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.484496 GHz</td><td>-53.04 dBm</td><td></td><td></td></tr></table> Date: 2 MAR 2021 15:28:22			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.461327 GHz	-6.59 dBm			M2	1		2.4835 GHz	-54.80 dBm			M3	1		2.5 GHz	-58.97 dBm			M4	1		2.484496 GHz	-53.04 dBm									
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M3	1		2.5 GHz	-58.97 dBm																																									
M4	1		2.484496 GHz	-53.04 dBm																																									

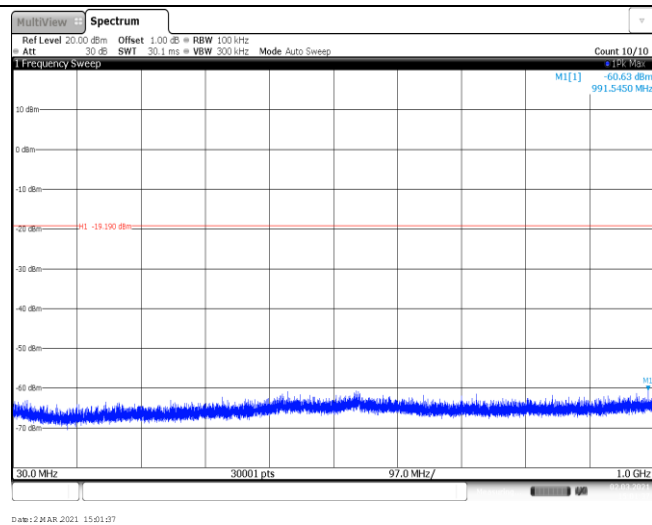
Appendix report page: 23 of 35

Test Item:	SE	Type:	802.11b
CH01 Reference level		 CH01 Reference level	
CH01 30MHz~1000MHz		 CH01 30MHz~1000MHz	
CH01 1GHz~26GHz		 CH01 1GHz~26GHz	

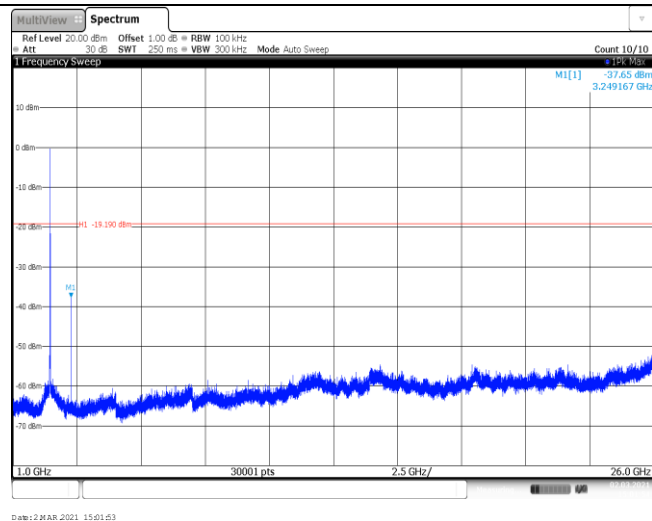
CH06
Reference level

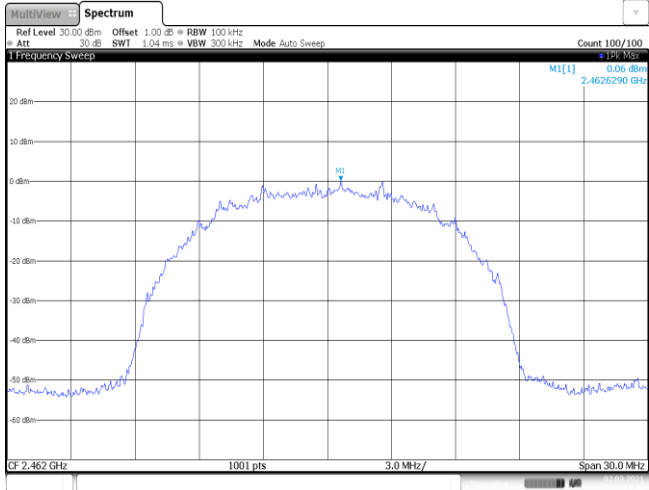
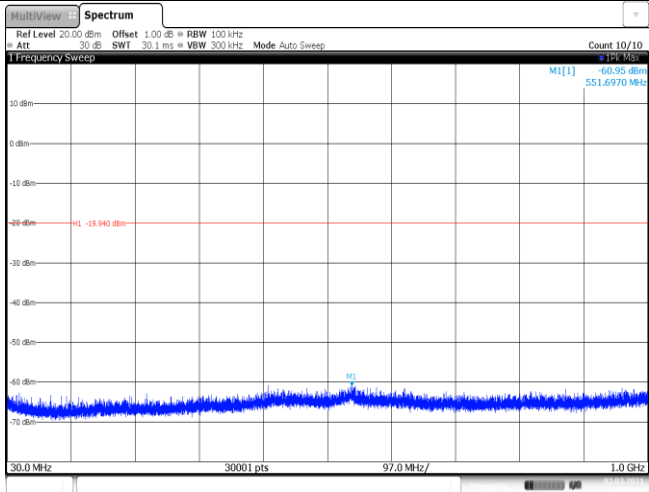
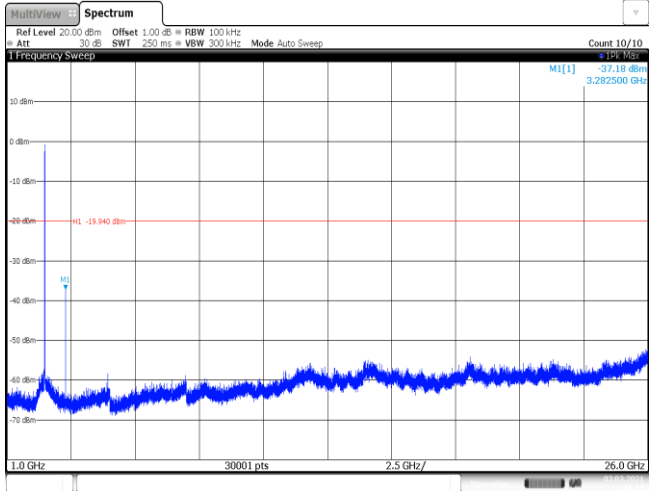


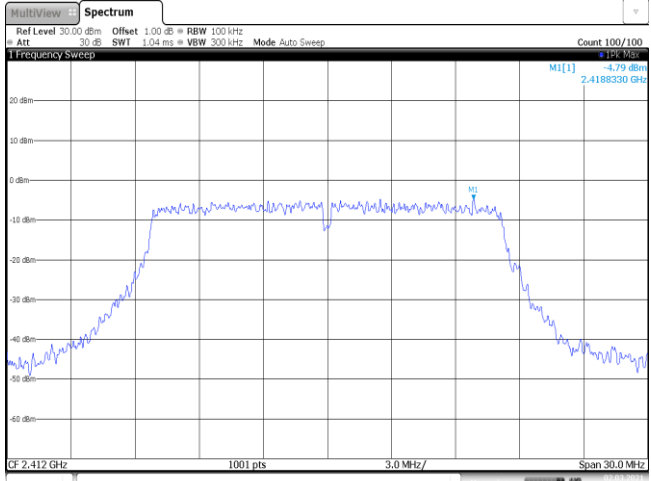
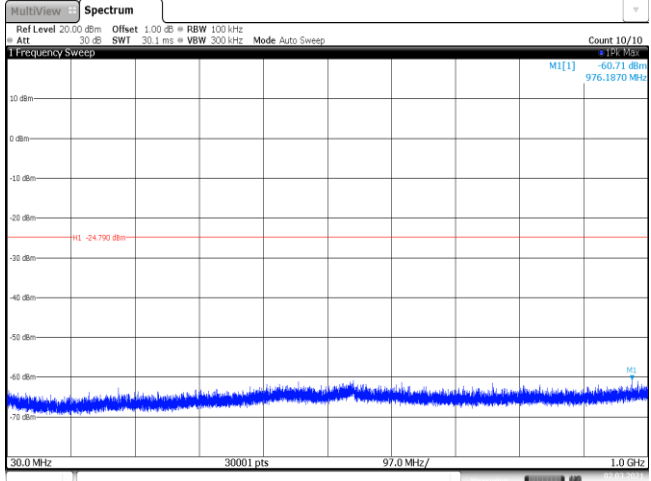
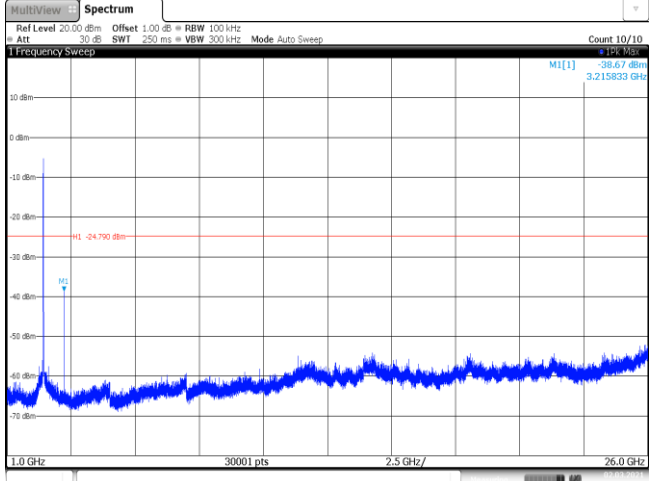
CH06
30MHz~1000MHz

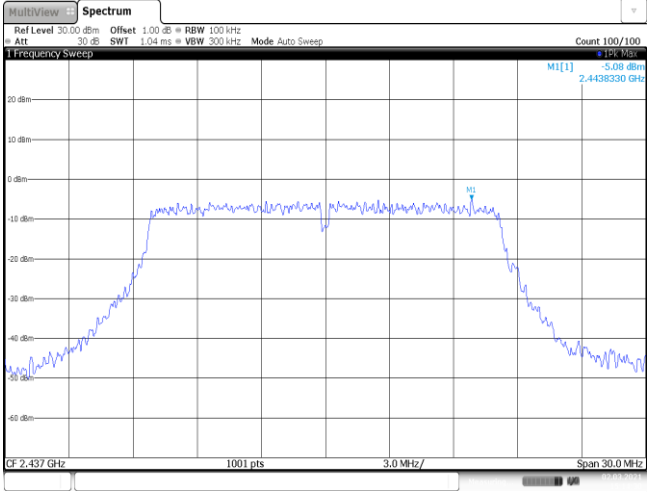
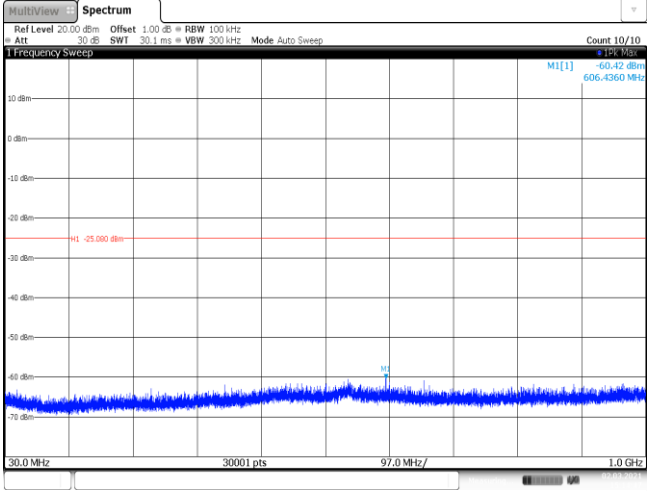
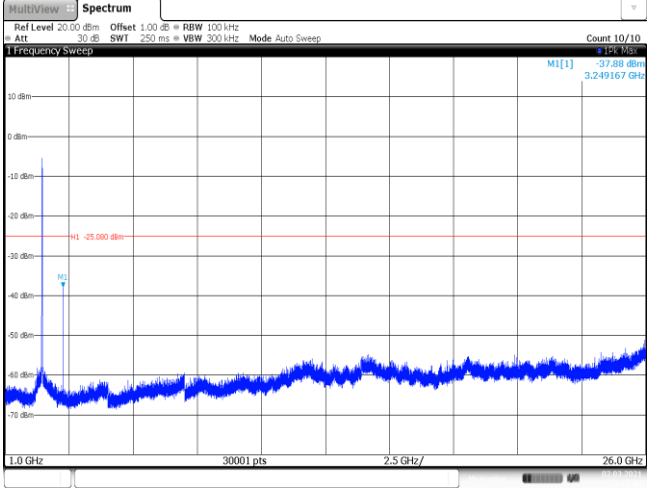


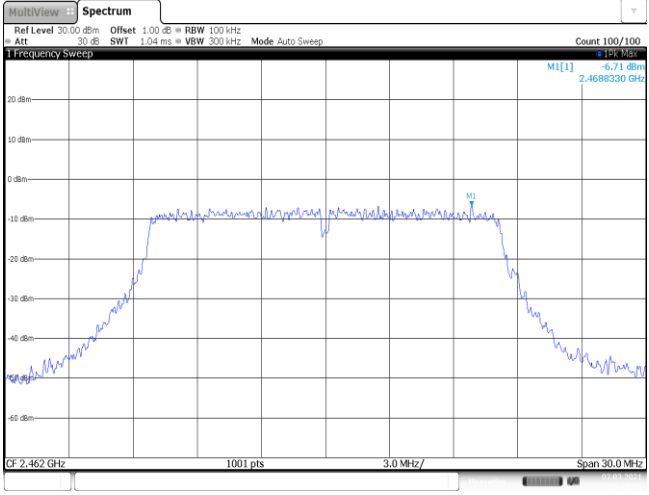
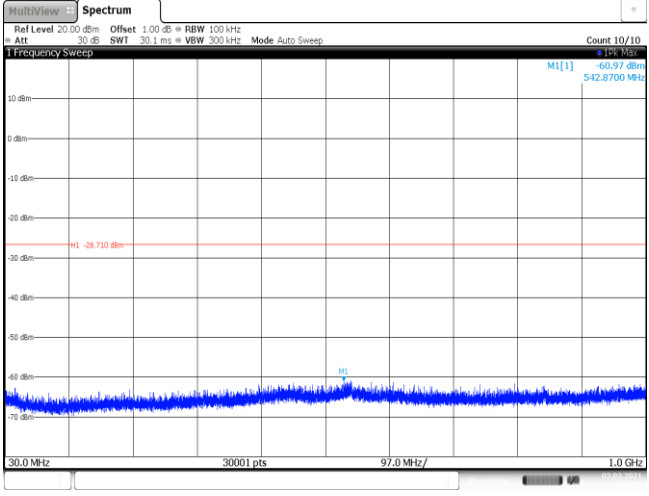
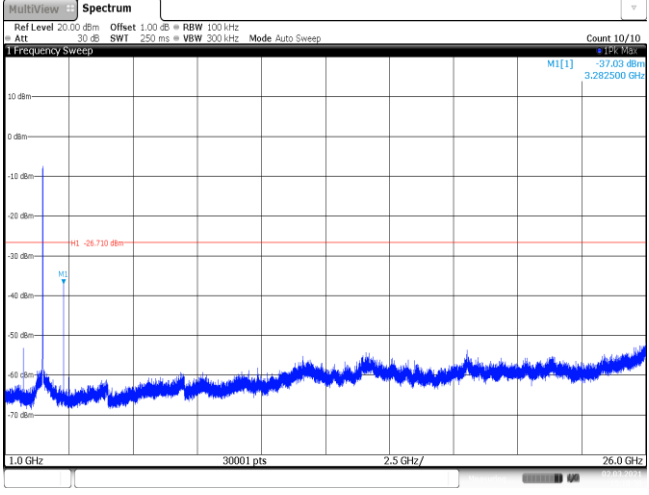
CH06
1GHz~26GHz

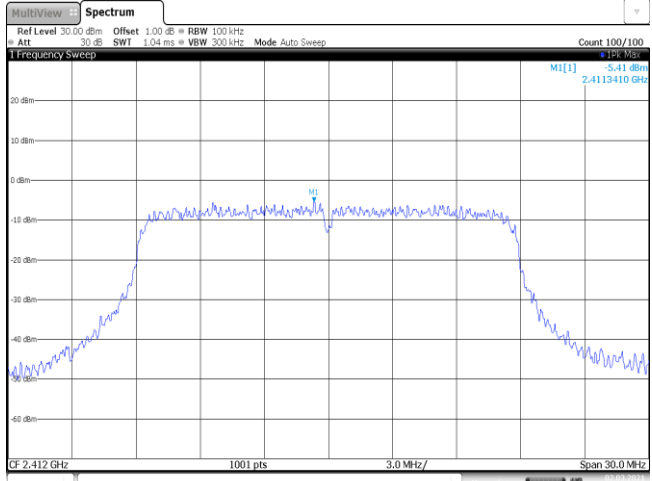
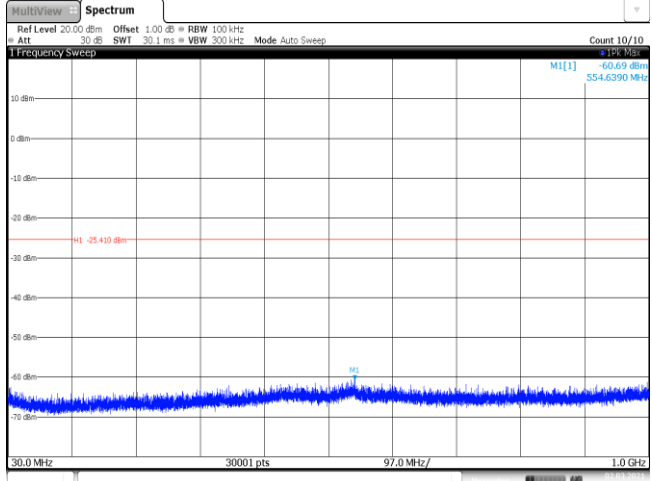
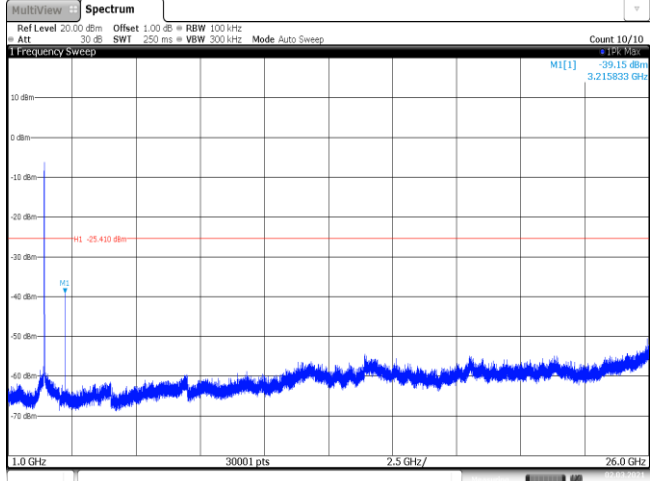


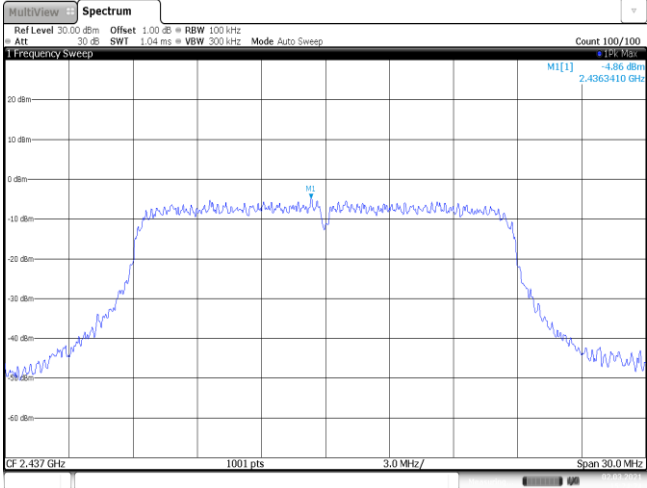
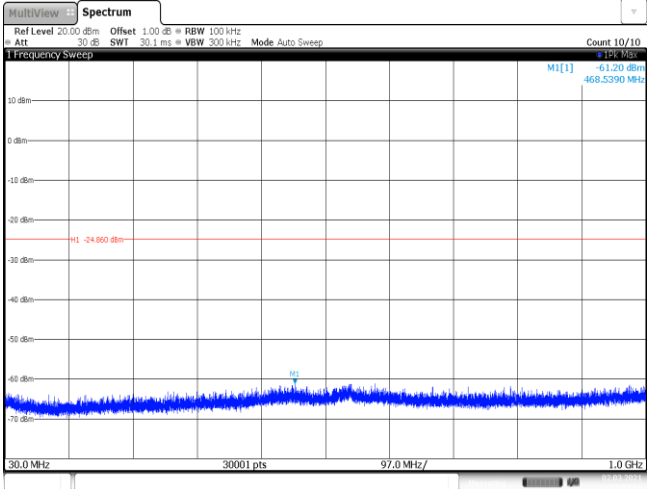
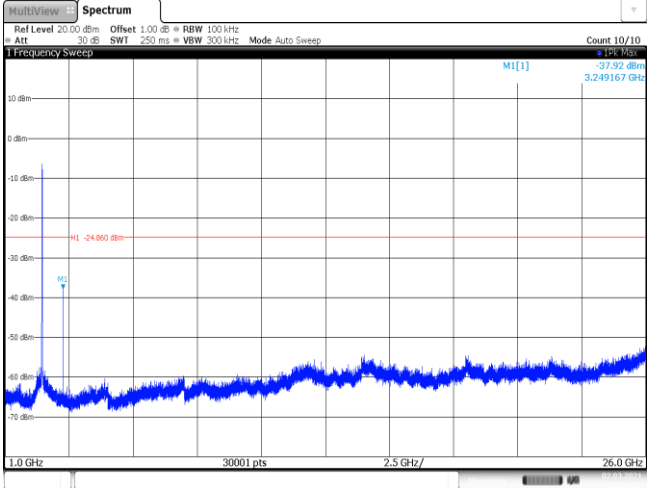
CH11 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWF 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 0.06 dBm 2.4626290 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 2 MAR 2021 15:04:47
CH11 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.95 dBm 551.6970 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 2 MAR 2021 15:05:03
CH11 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -37.18 dBm 3.282500 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 2 MAR 2021 15:05:19

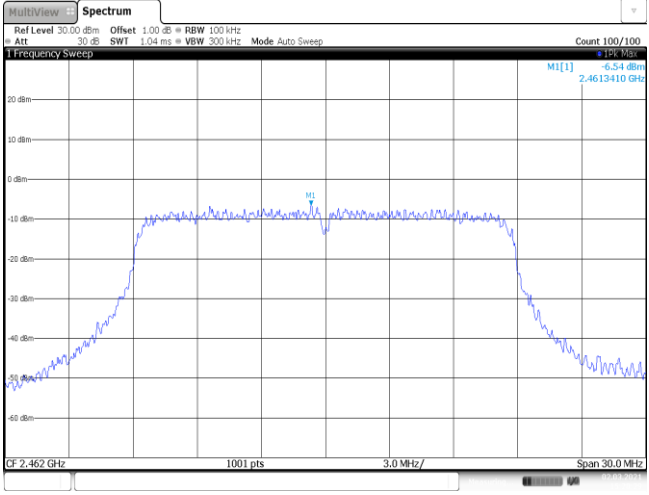
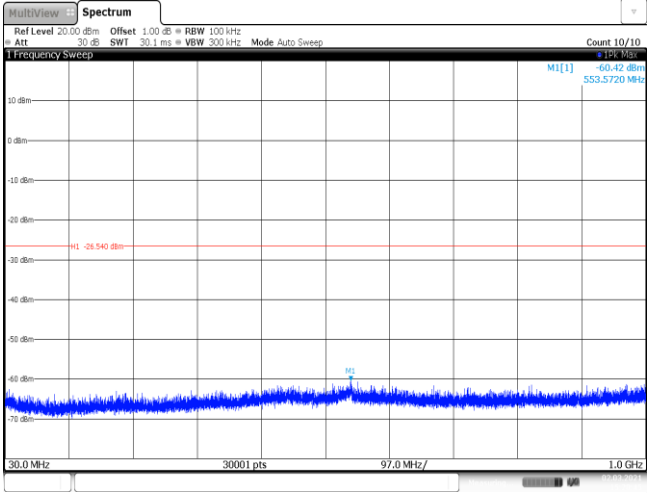
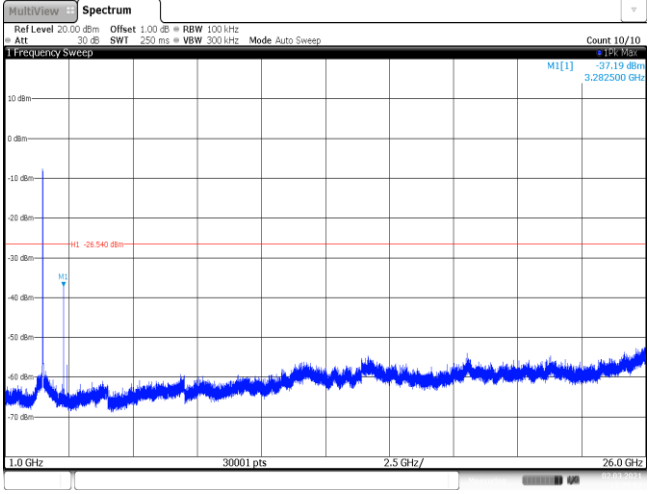
Test Item:	SE	Type:	802.11g
CH01 Reference level		 Count 100/100 M1[1] -4.79 dBm 2.4188330 GHz Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep 1 Frequency Sweep 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 2 MAR 2021 15:00:17	
CH01 30MHz~1000MHz		 Count 10/10 M1[1] -60.71 dBm 976.1870 MHz Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep 1 Frequency Sweep 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 2 MAR 2021 15:00:33	
CH01 1GHz~26GHz		 Count 10/10 M1[1] -58.67 dBm 3.215833 GHz Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep 1 Frequency Sweep 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 2 MAR 2021 15:00:50	

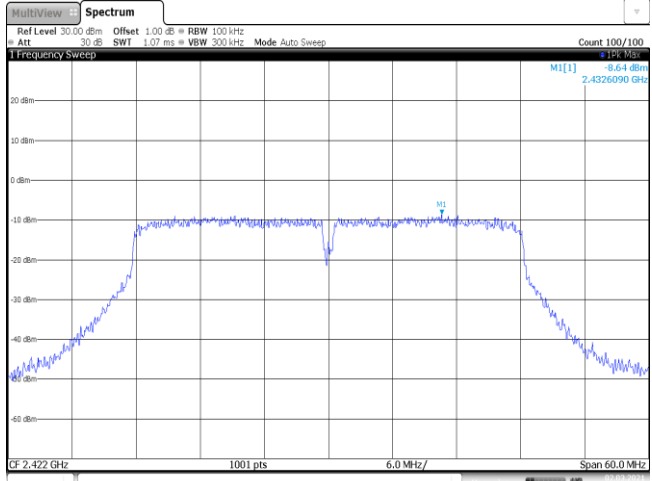
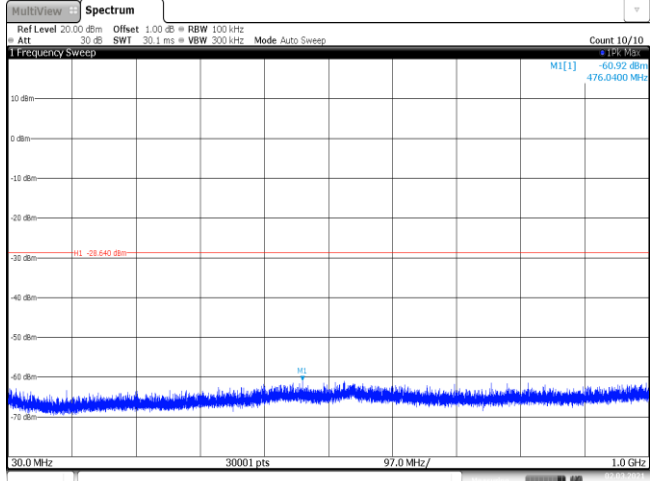
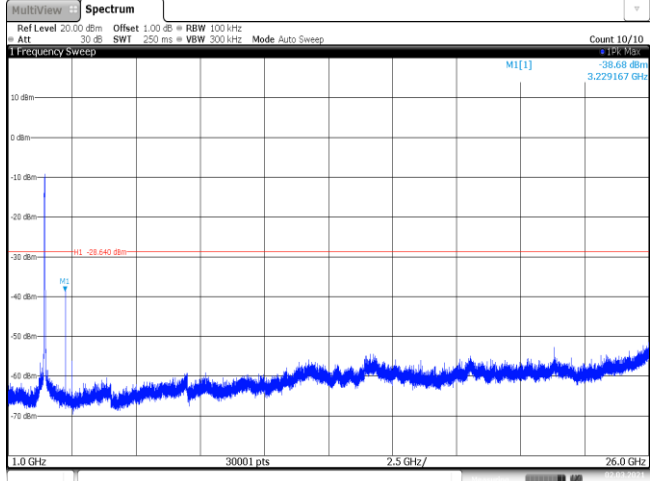
CH06 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -5.08 dBm 2.4438330 GHz CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 2 MAR 2021 15:14:30
CH06 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.42 dBm 606.4360 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 2 MAR 2021 15:14:46
CH06 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -37.88 dBm 3.249167 GHz 1.0 GHz 30001 pts 25.0 GHz/ 26.0 GHz Date: 2 MAR 2021 15:15:03

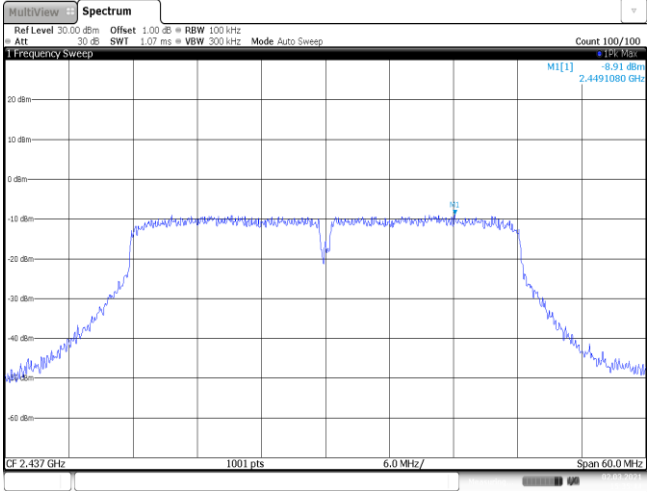
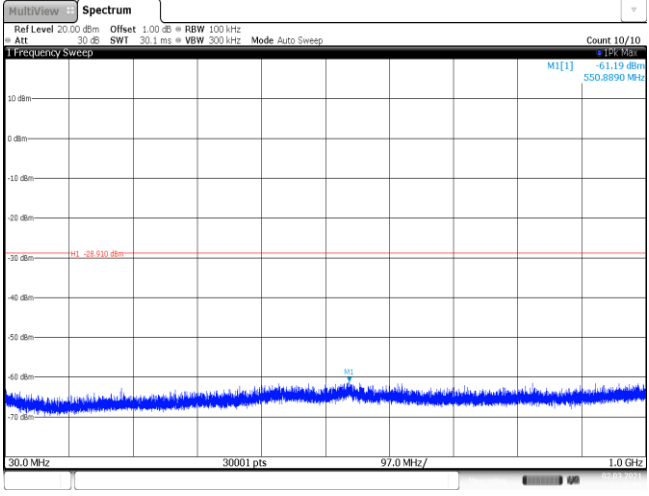
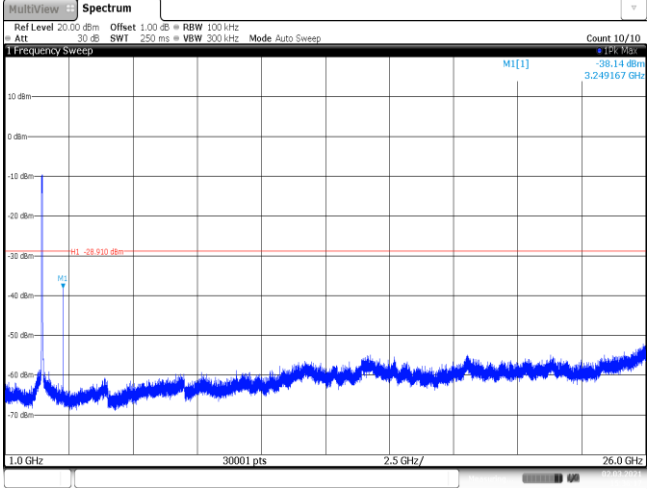
CH11 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -6.71 dBm 2.4688330 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 2 MAR 2021 15:18:06
CH11 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.97 dBm 542.8700 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 2 MAR 2021 15:18:22
CH11 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -37.03 dBm 3.282500 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 2 MAR 2021 15:18:38

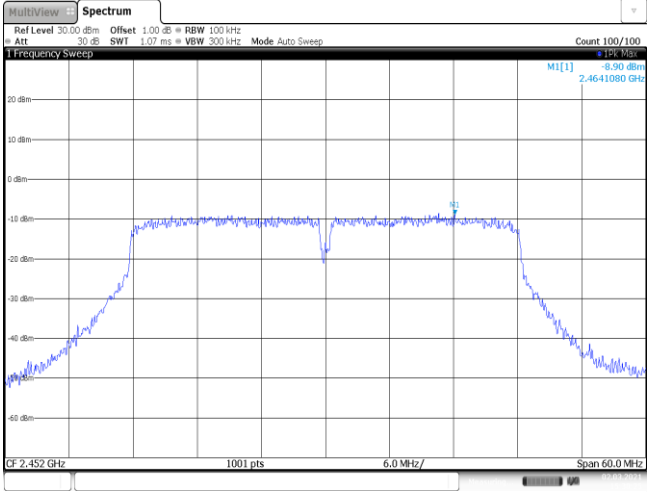
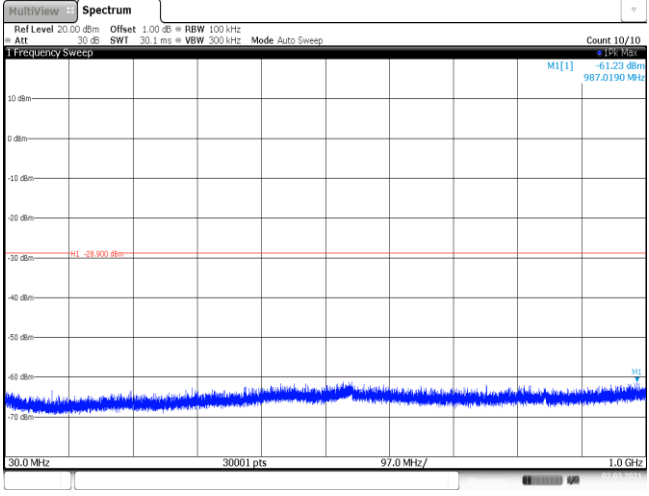
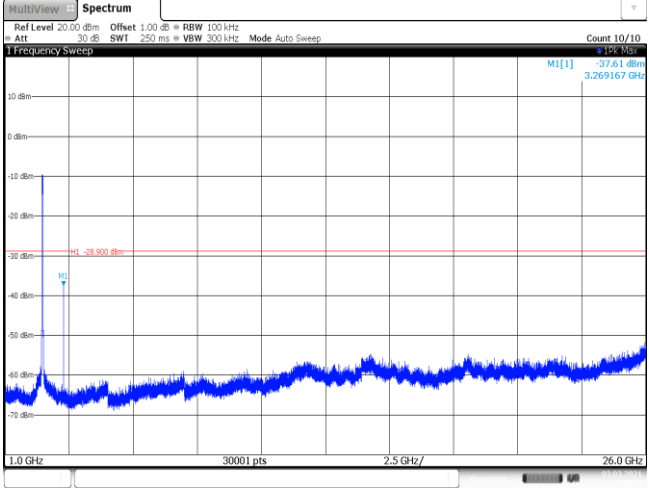
Test Item:	SE	Type:	802.11n(HT20)
CH01 Reference level		 CH01 Reference level	
CH01 30MHz~1000MHz		 CH01 30MHz~1000MHz	
CH01 1GHz~26GHz		 CH01 1GHz~26GHz	

CH06 Reference level	 The spectrum plot shows a signal centered at 2.437 GHz. The y-axis represents power in dBm, ranging from -60 to 20. The x-axis represents frequency in MHz, with a span of 30.0 MHz. The signal is a flat-topped pulse. A peak is labeled M1[1] at -4.86 dBm. The plot includes parameters: Ref Level 30.00 dBm, Offset 1.00 dB, RBW 100 kHz, Att 30 dB, SWF 1.04 ms, VBW 300 kHz, Mode Auto Sweep, Count 100/100.
CH06 30MHz~1000MHz	 The spectrum plot shows a wide frequency range from 30.0 MHz to 1.0 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in MHz, with a span of 97.0 MHz. The signal is a flat-topped pulse. A peak is labeled M1[1] at -61.20 dBm. The plot includes parameters: Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, Att 30 dB, SWF 30.1 ms, VBW 300 kHz, Mode Auto Sweep, Count 10/10.
CH06 1GHz~26GHz	 The spectrum plot shows a wide frequency range from 1.0 GHz to 26.0 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in GHz, with a span of 2.5 GHz. The signal is a flat-topped pulse. A peak is labeled M1[1] at -37.92 dBm. The plot includes parameters: Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, Att 30 dB, SWF 250 ms, VBW 300 kHz, Mode Auto Sweep, Count 10/10.

CH11 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] -6.54 dBm 2.4613410 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 2 MAR 2021 15:28:29
CH11 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.42 dBm 553.5720 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 2 MAR 2021 15:28:46
CH11 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -37.19 dBm 3.282500 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 2 MAR 2021 15:29:02

Test Item:	SE	Type:	802.11n(HT40)
CH03 Reference level			
CH03 30MHz~1000MHz			
CH03 1GHz~26GHz			

CH06 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Count 100/100 Att 30.0 dB SWF 1.07 ms VSW 300 kHz Mode Auto Sweep Frequency Sweep M1[1] -8.91 dBm 2.4491080 GHz CF 2.437 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 2 MAR 2021 15:25:45
CH06 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Count 10/10 Att 30.0 dB SWF 30.1 ms VSW 300 kHz Mode Auto Sweep Frequency Sweep M1[1] -61.19 dBm 550.8890 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 2 MAR 2021 15:26:01
CH06 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Count 10/10 Att 30.0 dB SWF 250 ms VSW 300 kHz Mode Auto Sweep Frequency Sweep M1[1] -38.14 dBm 3.249167 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 2 MAR 2021 15:26:27

CH09 Reference level	
CH09 30MHz~1000MHz	
CH09 1GHz~26GHz	

-----End of Report-----