

APPENDIX REPORT

Project No.	SHT2112116401EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT21121164004	Model No.	SH2-ADAA
Start test date	2022-01-11	Finish date	2022-01-12
Temperature	23.7℃	Humidity	33%
Test Engineer	Hailey Chen	Auditor	Xiaodong Zheo

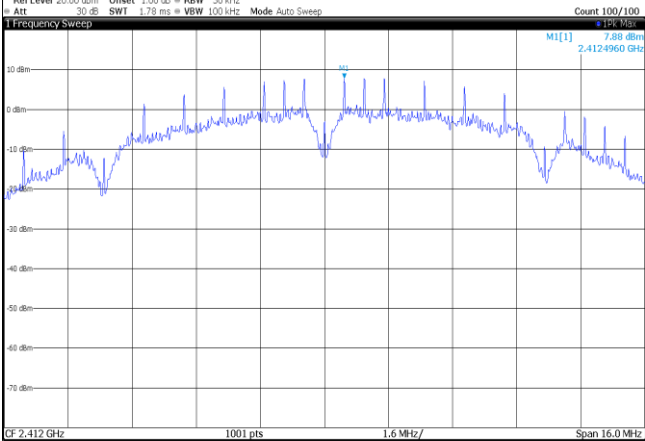
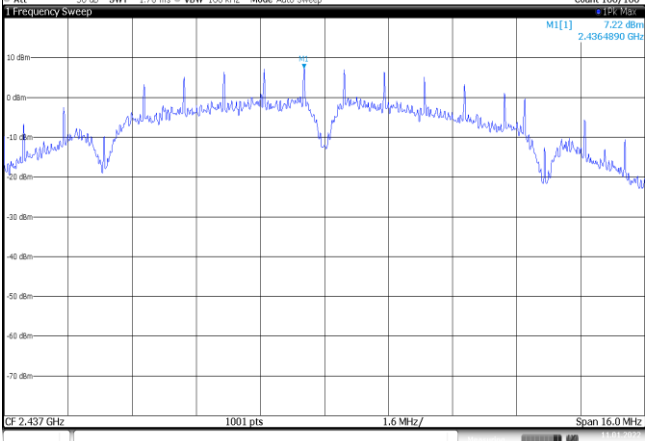
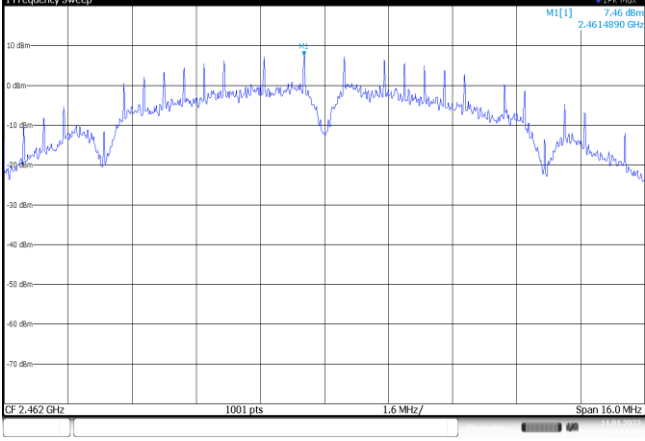
Appendix clause	Test item	Result
A	Conducted Peak Output Power	PASS
B	Power Spectral Density	PASS
C	6 dB Bandwidth	PASS
D	99% Occupied Bandwidth	PASS
E	Duty Cycle	PASS
F	Band edge and Spurious Emissions (conducted)	PASS

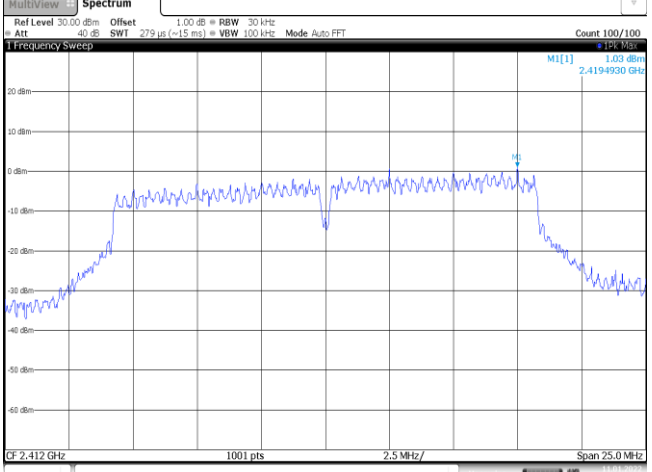
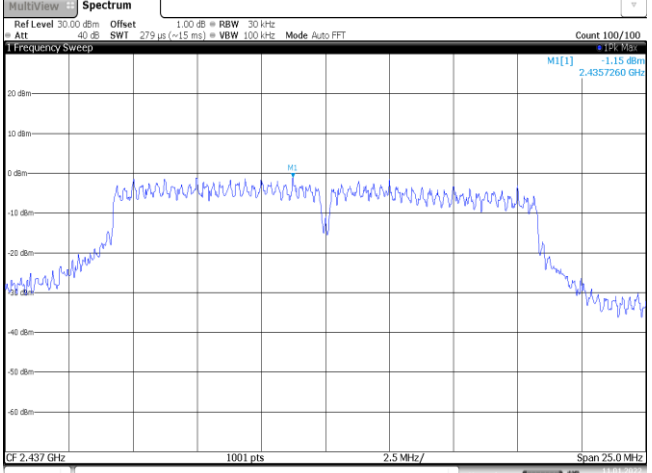
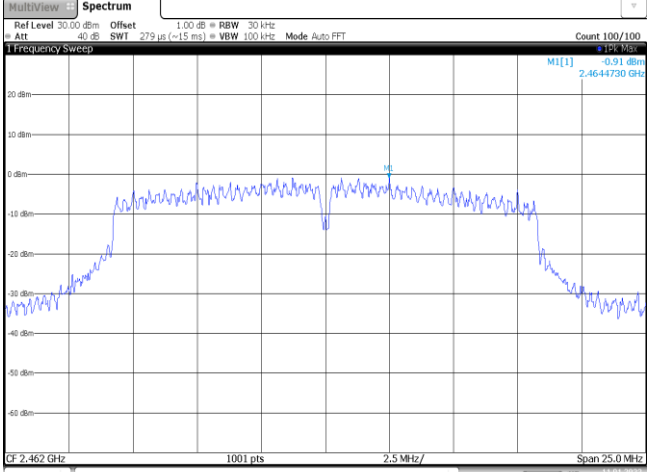
Appendix A: Conducted Peak Output Power

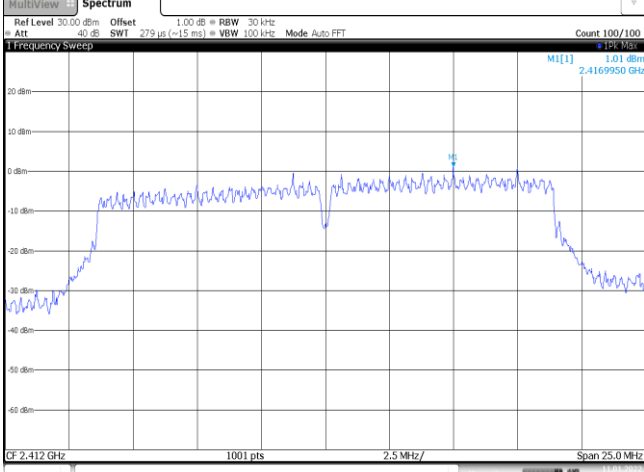
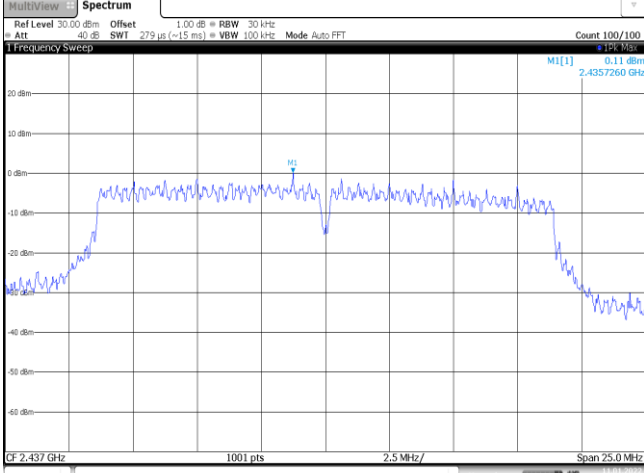
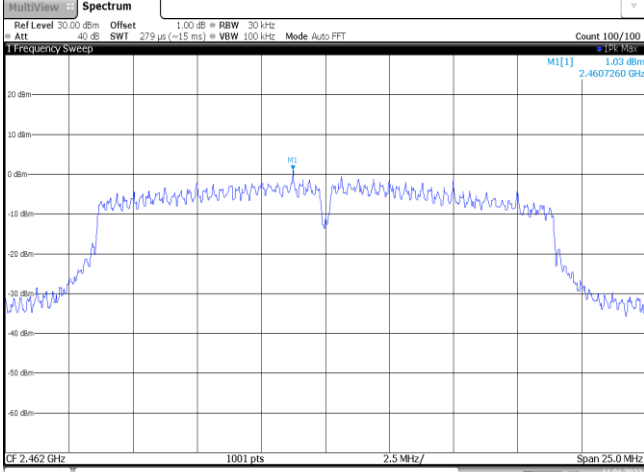
Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	19.30	17.01	≤ 30.00	Pass
	06	18.80	16.31		
	11	18.82	16.37		
802.11g	01	23.71	20.91	≤ 30.00	Pass
	06	23.22	20.46		
	11	23.10	20.30		
802.11n (HT20)	01	23.74	20.73	≤ 30.00	Pass
	06	23.22	20.42		
	11	23.05	20.13		
802.11n(HT40)	03	21.85	18.88	≤ 30.00	Pass
	06	23.53	20.62		
	09	21.93	18.93		

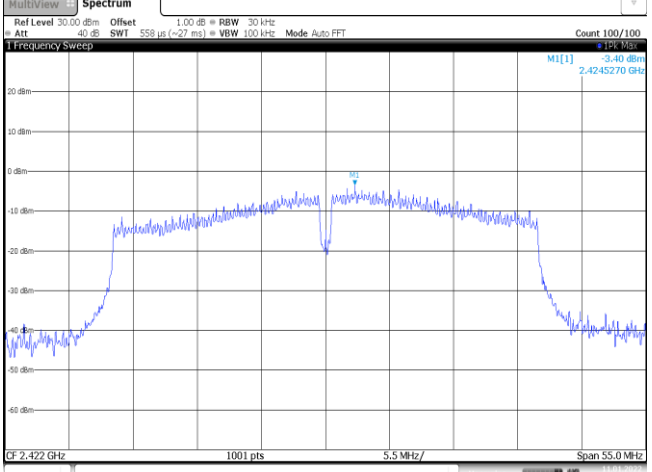
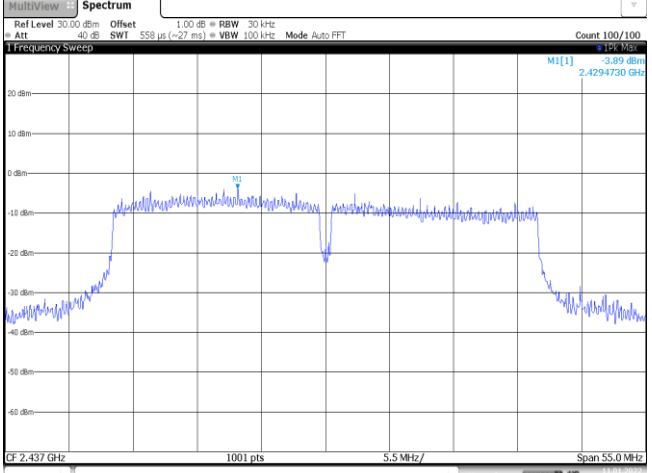
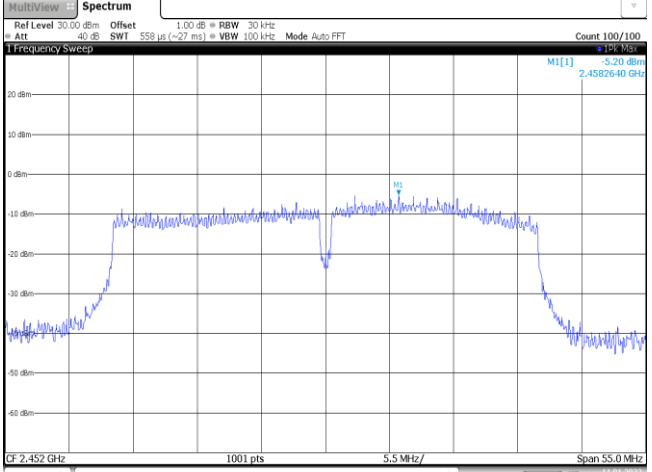
Appendix B: Power Spectral Density

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	7.88	≤8.00	Pass
	06	7.22		
	11	7.46		
802.11g	01	1.03	≤8.00	Pass
	06	-1.15		
	11	-0.91		
802.11n(HT20)	01	1.01	≤8.00	Pass
	06	0.11		
	11	1.03		
802.11n(HT40)	03	-3.40	≤8.00	Pass
	06	-3.89		
	09	-5.20		

Type:		802.11 b
CH01	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] 7.88 dBm 2.4124960 GHz  CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 11_JAN_2022 19:52:49	
CH06	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] 7.22 dBm 2.4364890 GHz  CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 11_JAN_2022 19:52:49	
CH11	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep MU[1] 7.46 dBm 2.4614890 GHz  CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 11_JAN_2022 19:51:55	

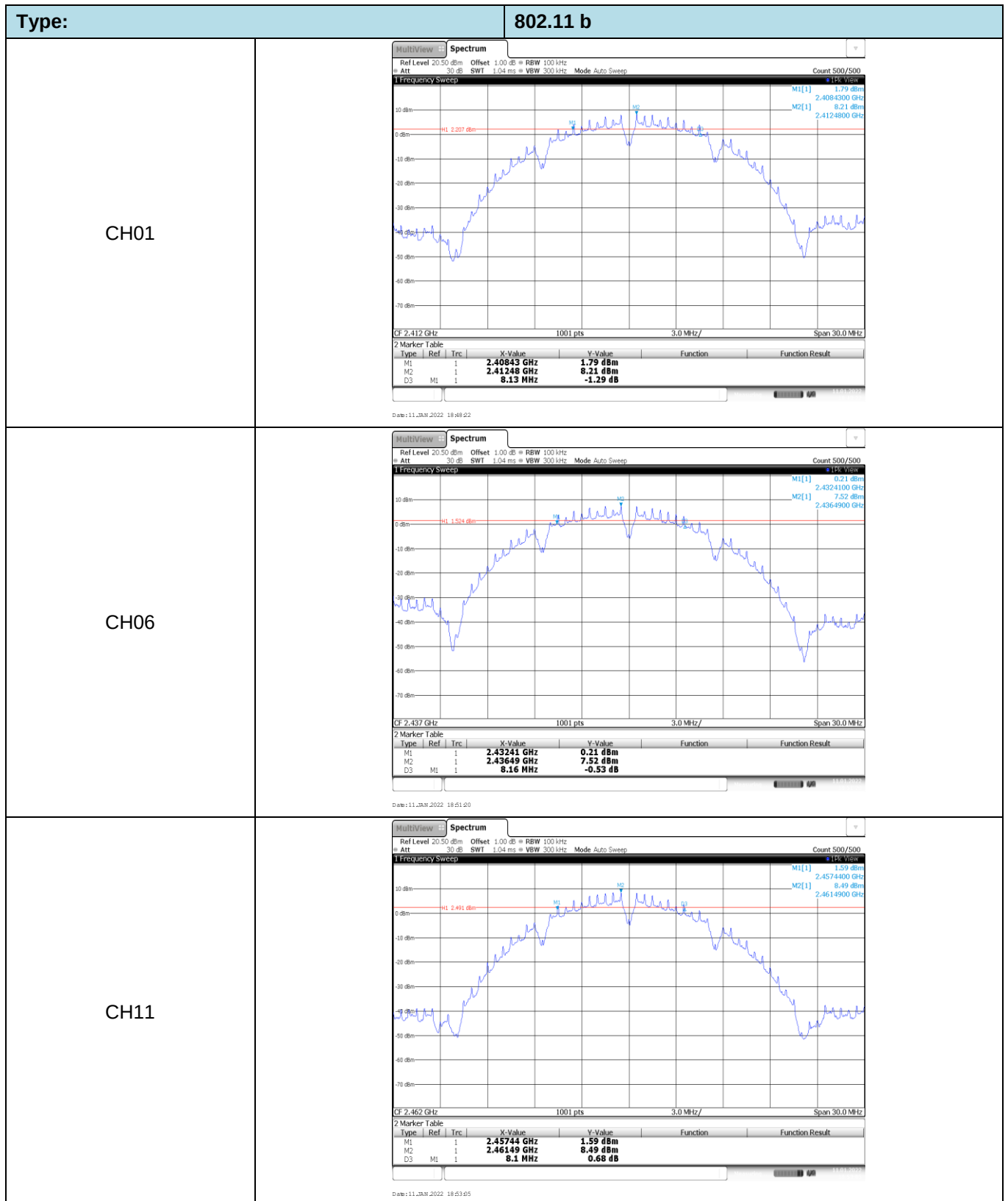
Type:	802.11 g
CH01	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 279 us (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] 1.03 dBm 2.4194930 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 11_JAN_2022 19:03:04
CH06	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 279 us (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -1.15 dBm 2.4357260 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 11_JAN_2022 19:05:40
CH11	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 279 us (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -0.91 dBm 2.4644730 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 11_JAN_2022 19:07:08

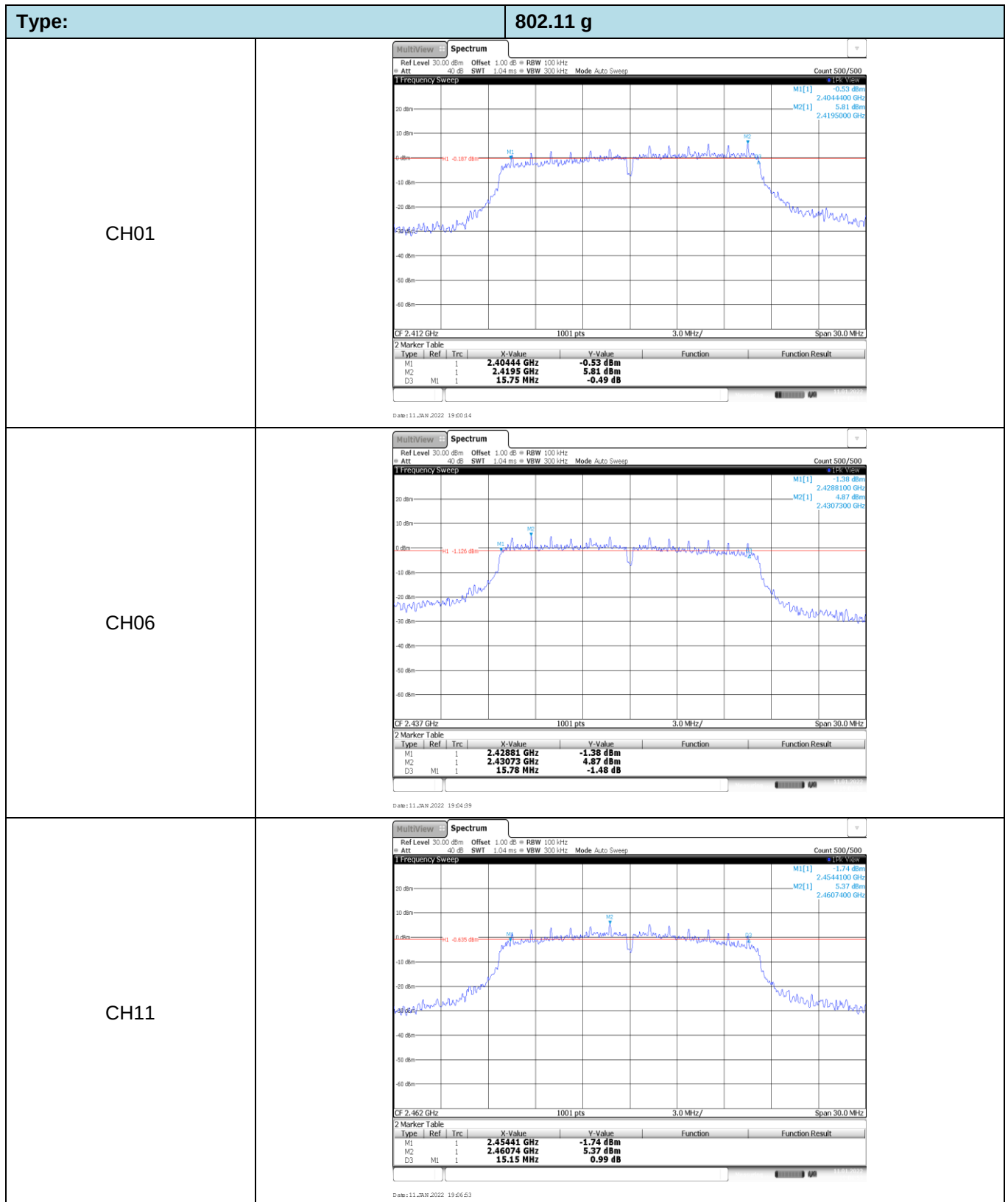
Type:	802.11n(HT20)
CH01	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 279 us (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] 1.01 dBm 2.416950 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 11_JAN_2022 19:02:42
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CH11	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 279 us (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] 1.03 dBm 2.4607260 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 11_JAN_2022 19:01:21

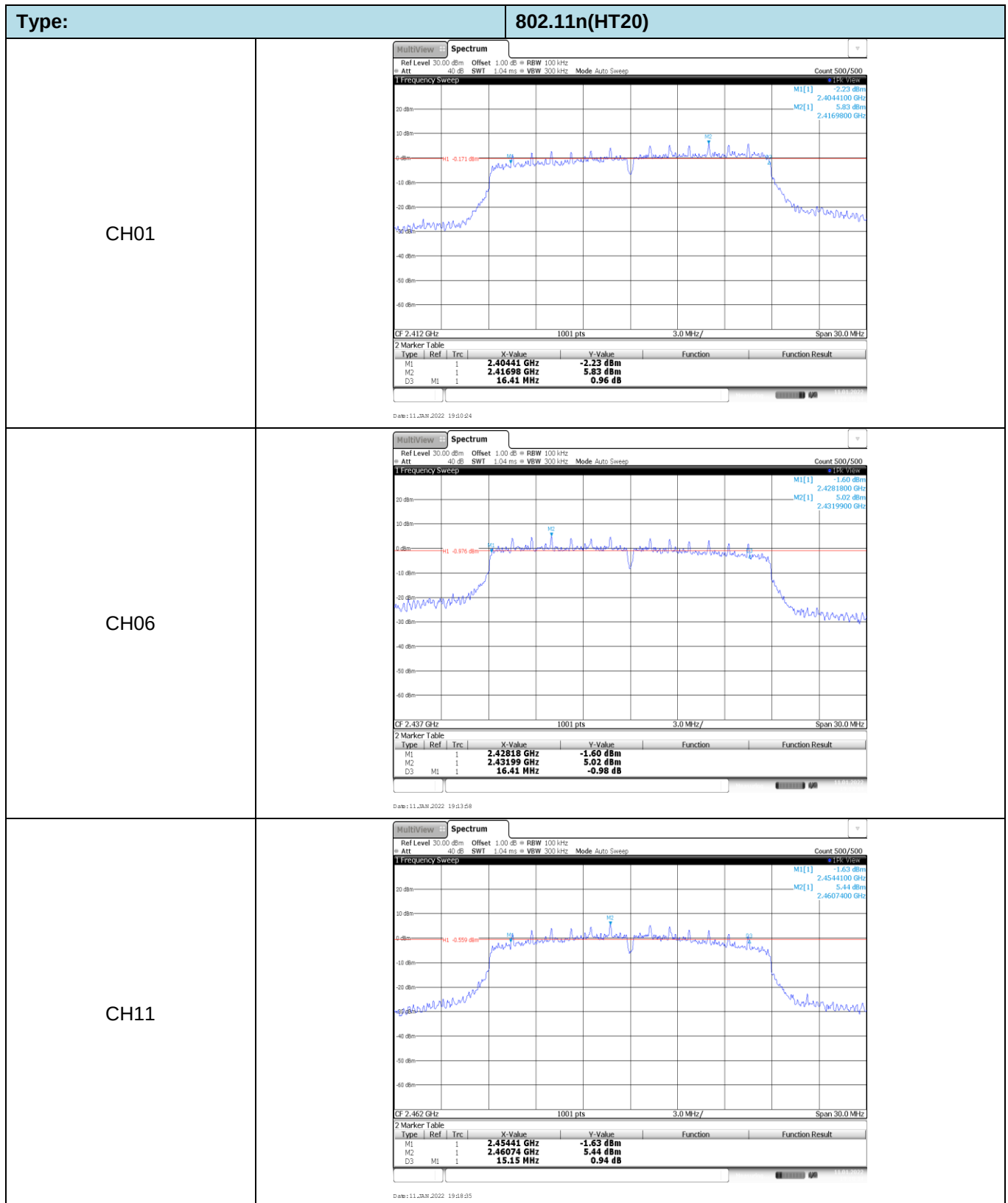
Type:	802.11n(HT40)
CH03	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 558 us (~27 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] 3.40 dBm 2.4245270 GHz Date: 11_JAN_2022 19:25:03
CH06	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 558 us (~27 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -3.89 dBm 2.4294730 GHz Date: 11_JAN_2022 19:29:08
CH09	 Ref Level 30.00 dBm Offset 1.00 dB BW 30 kHz Att 40 dB SWI 558 us (~27 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] 5.20 dBm 2.4582640 GHz Date: 11_JAN_2022 19:32:40

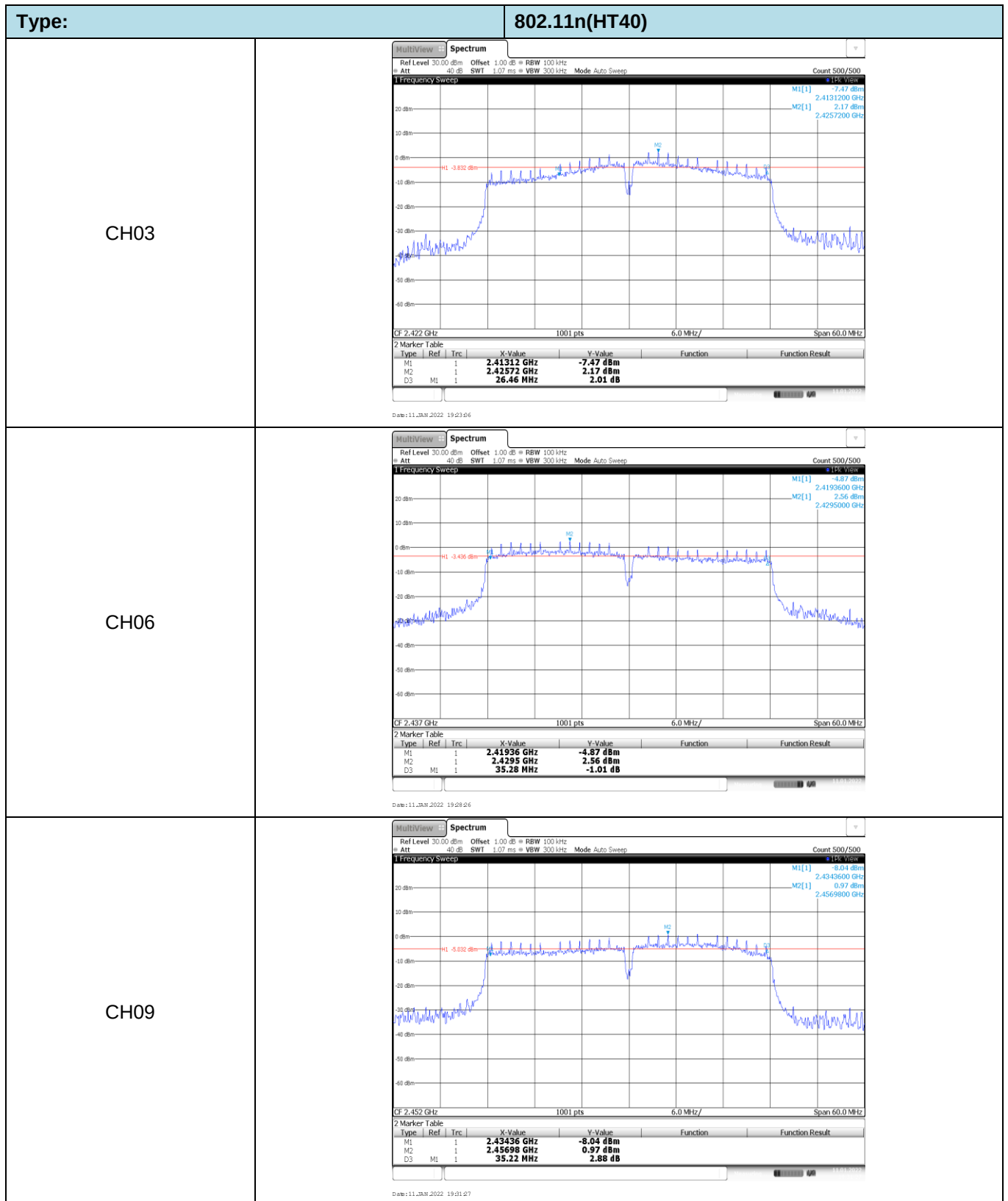
Appendix C: 6dB bandwidth

Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	8.13	≥0.5	Pass
	06	8.16		
	11	8.10		
802.11g	01	15.75	≥0.5	Pass
	06	15.78		
	11	15.15		
802.11n(HT20)	01	16.41	≥0.5	Pass
	06	16.41		
	11	15.15		
802.11n(HT40)	03	26.46	≥0.5	Pass
	06	35.28		
	09	35.22		



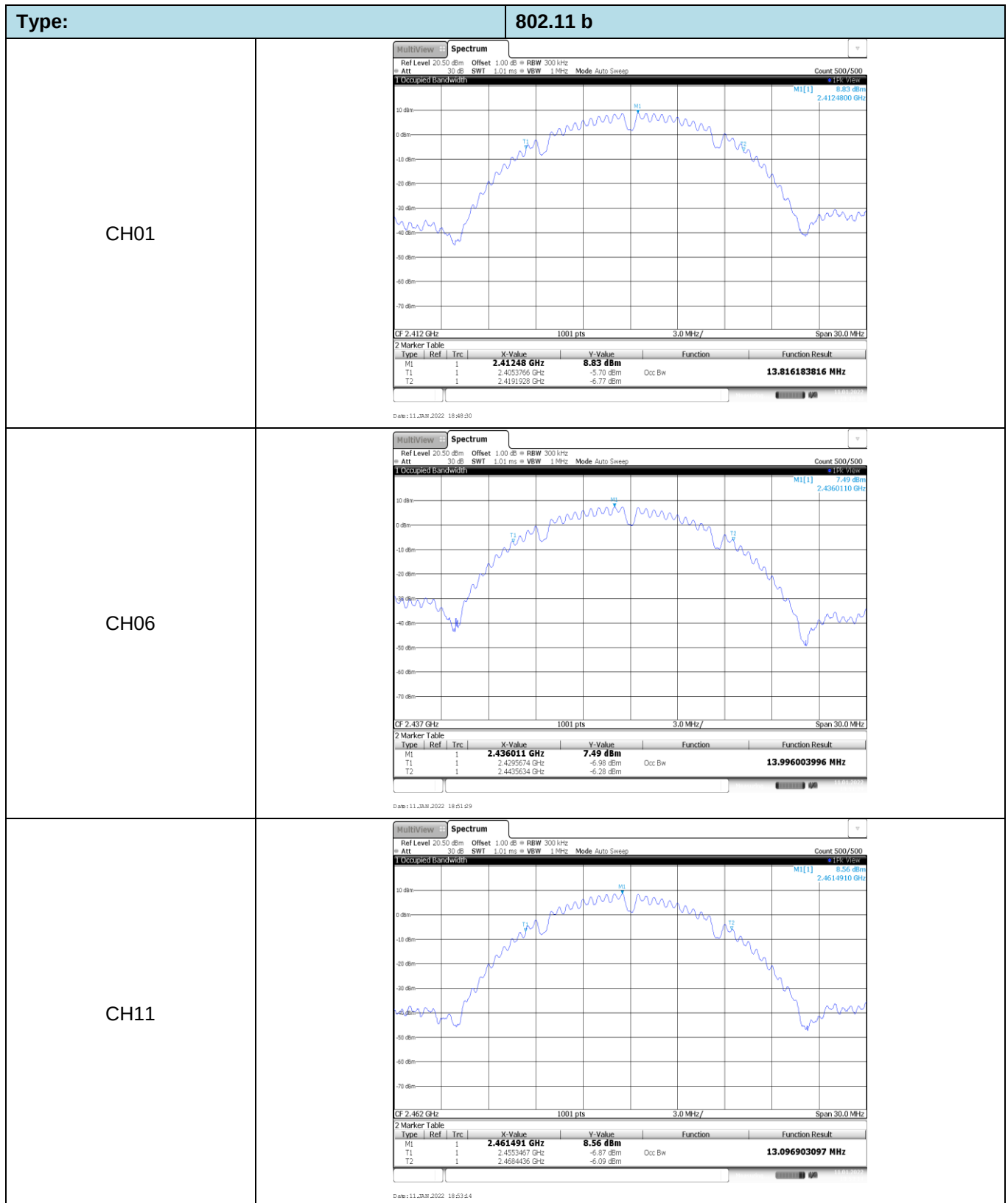


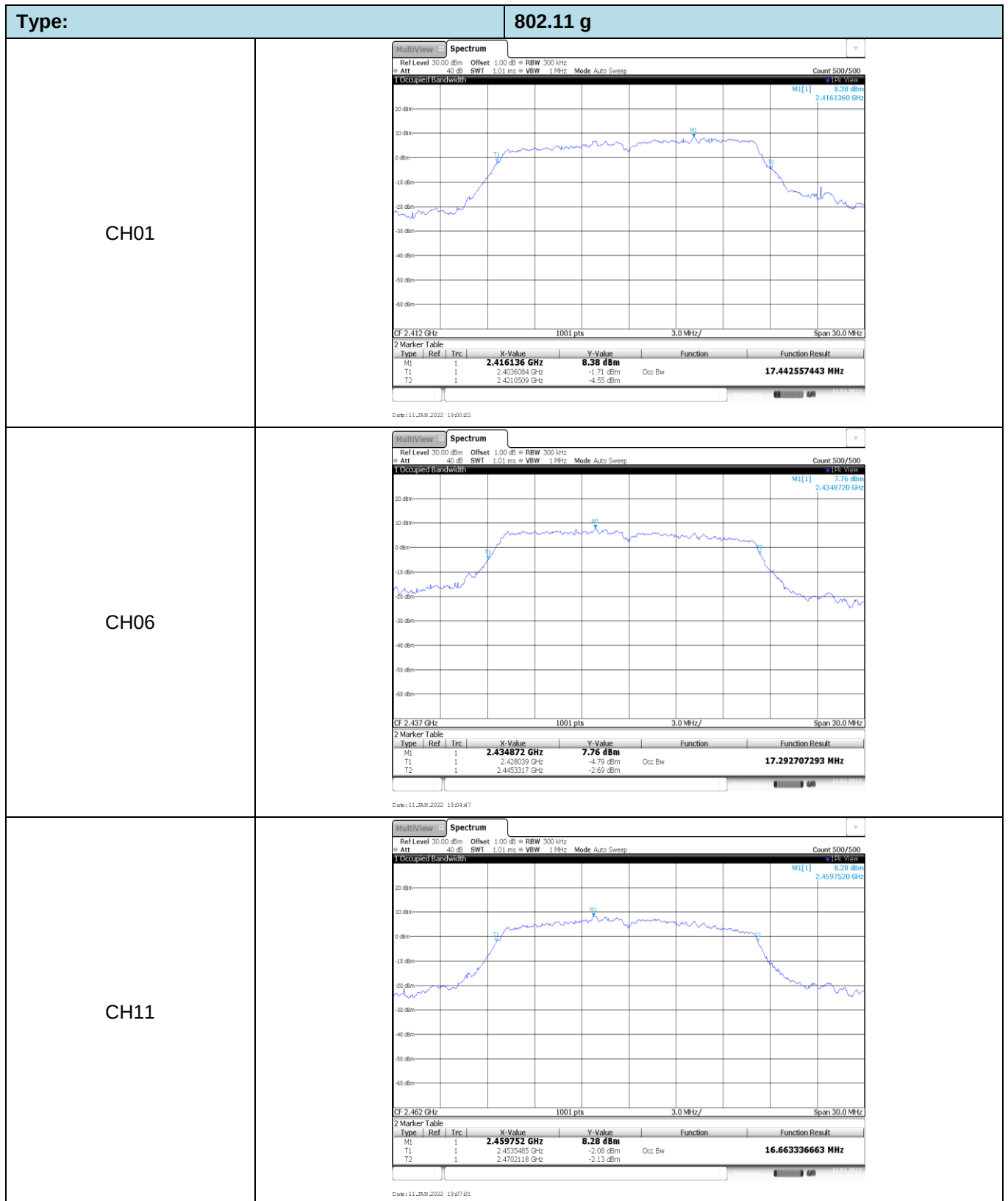


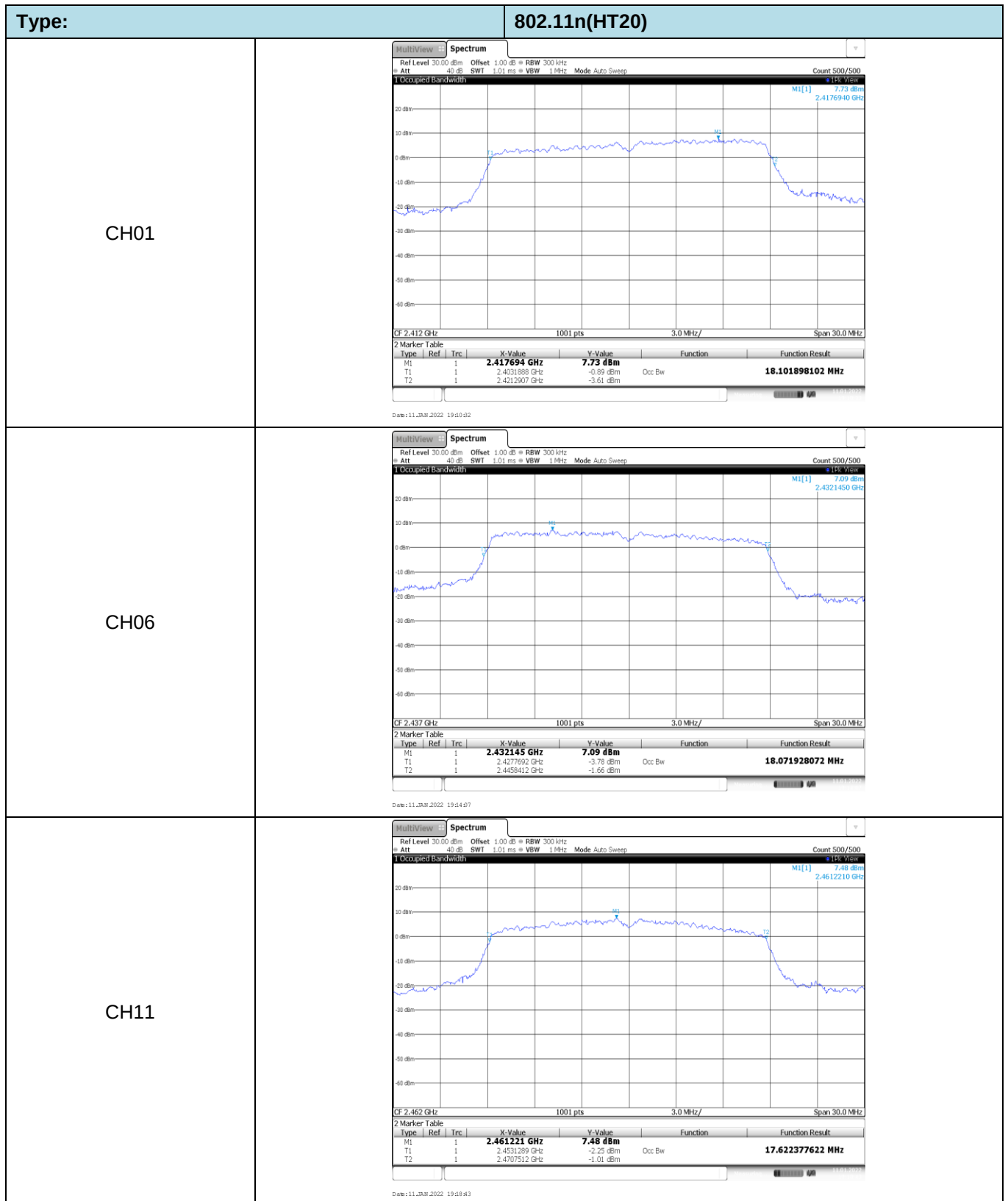


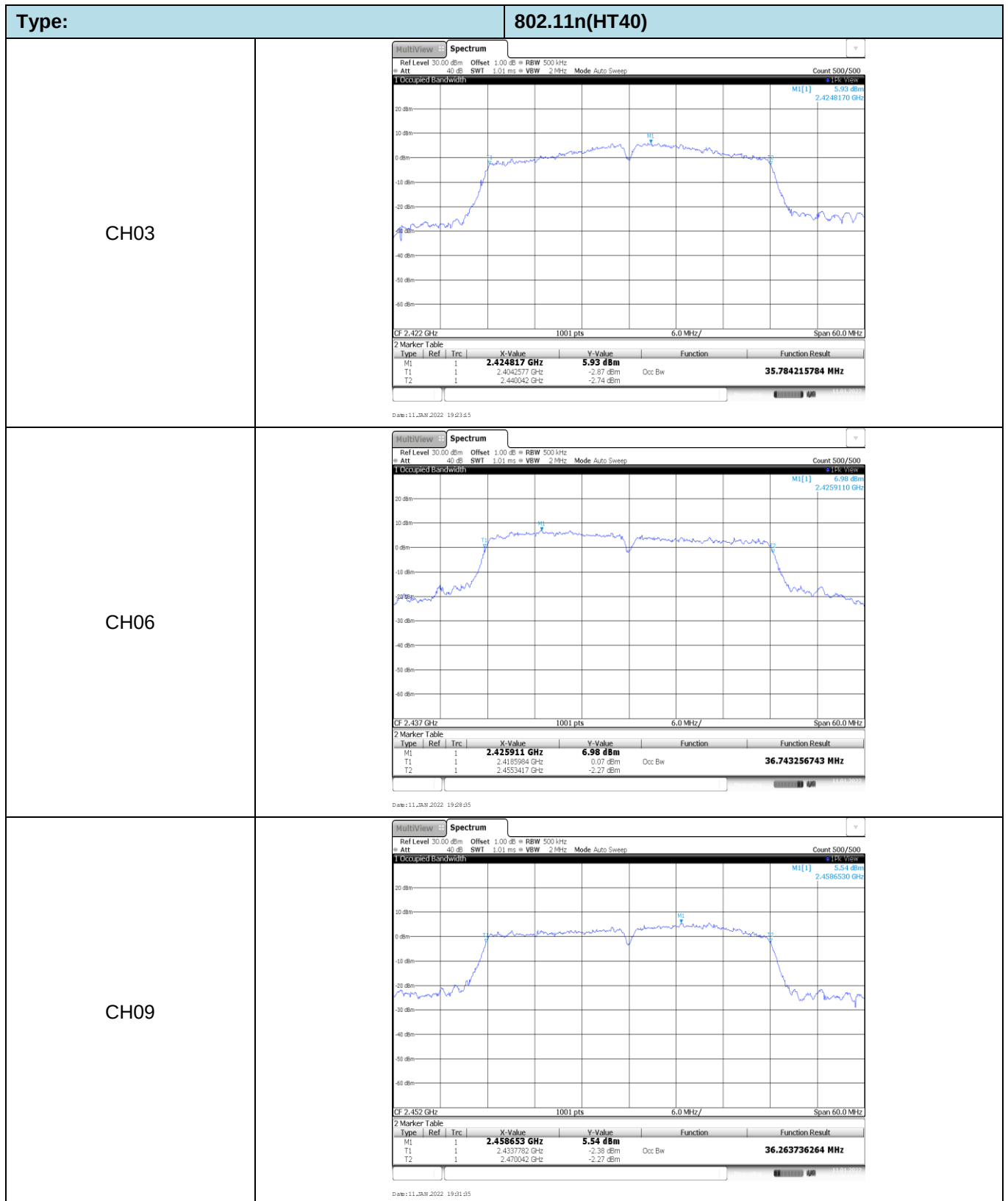
Appendix D: 99% Occupied Bandwidth

Type	Channel	99% Bandwidth (MHz)	Limit (kHz)	Result
802.11b	01	13.82	-	Pass
	06	14.00		
	11	13.10		
802.11g	01	17.44	-	Pass
	06	17.29		
	11	16.66		
802.11n(HT20)	01	18.10	-	Pass
	06	18.07		
	11	17.62		
802.11n(HT40)	03	35.78	-	Pass
	06	36.74		
	09	36.26		





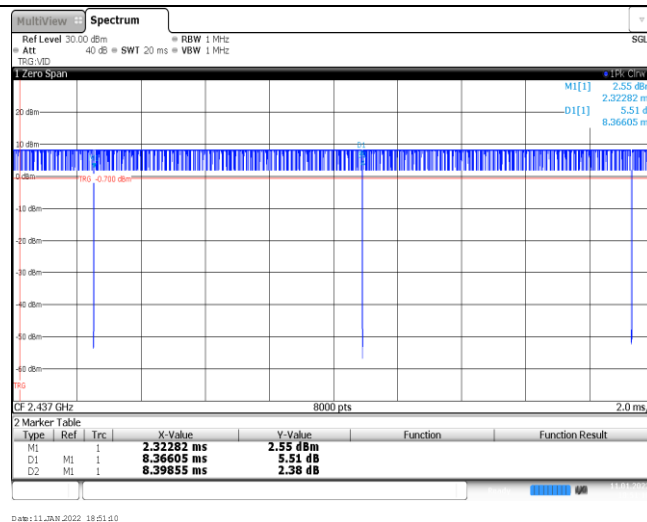




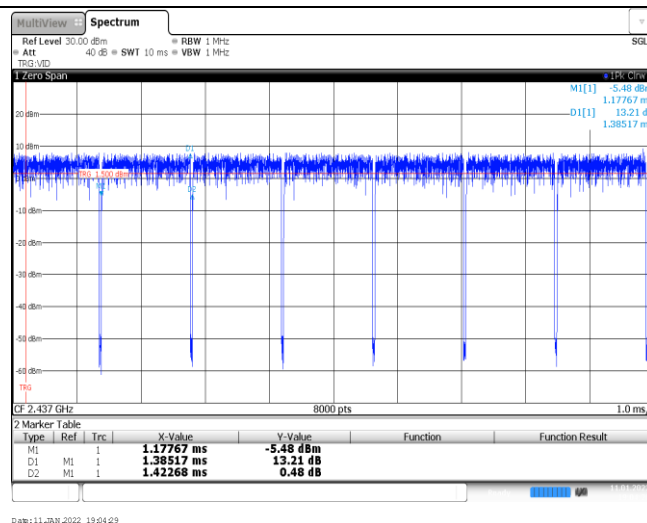
Appendix E: Duty Cycle

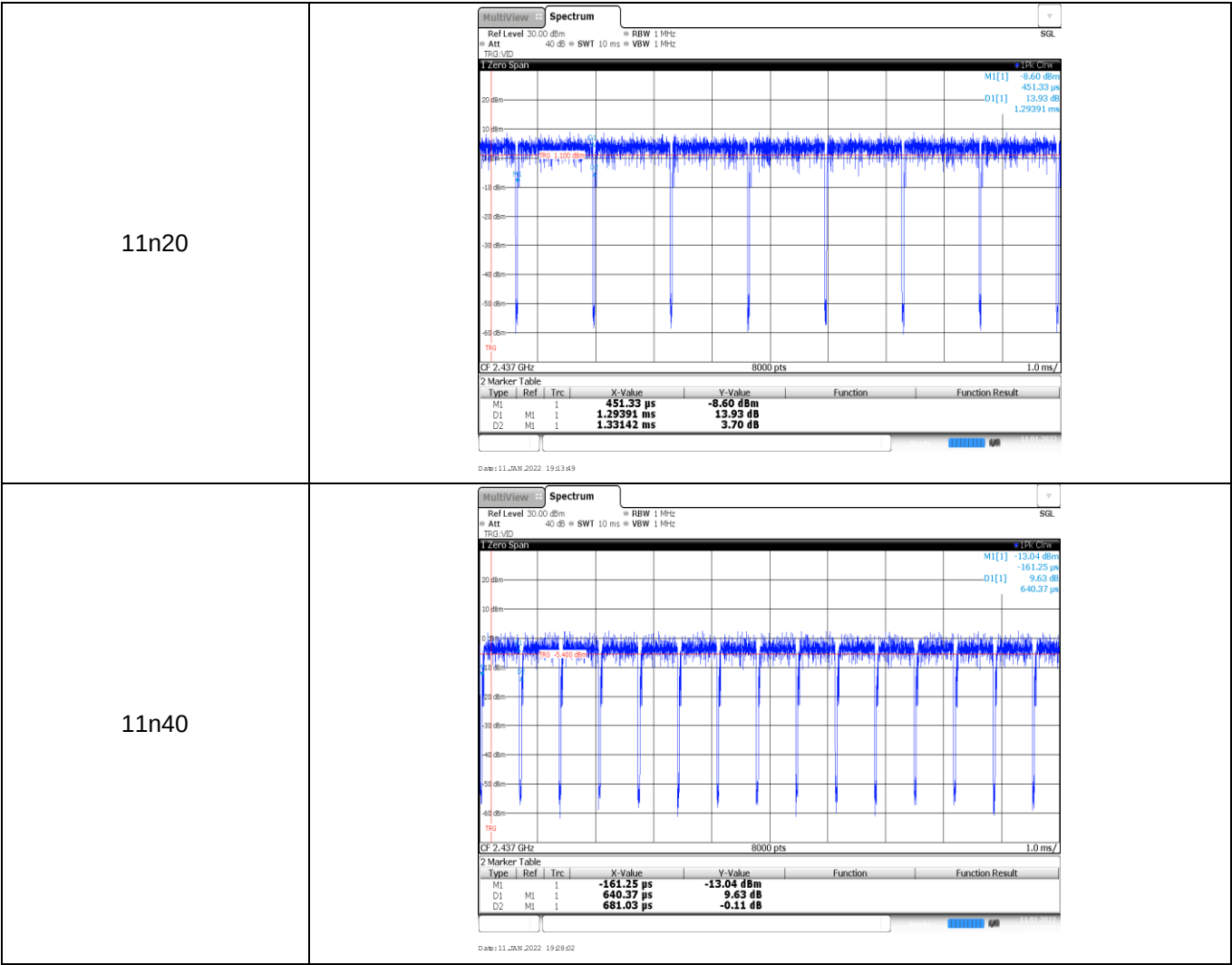
Modulation Type	Test Frequency (MHz)	T _{on time} for single burst (ms)	T _{period} (ms)	Duty cycle	1/T _{on time} (kHz)
11b	2437	8.37	8.40	99.6%	0.1
11g	2437	1.39	1.42	97.9%	0.7
11n20	2437	1.29	1.33	97.0%	0.8
11n40	2437	0.64	0.81	79.0%	1.6

11b

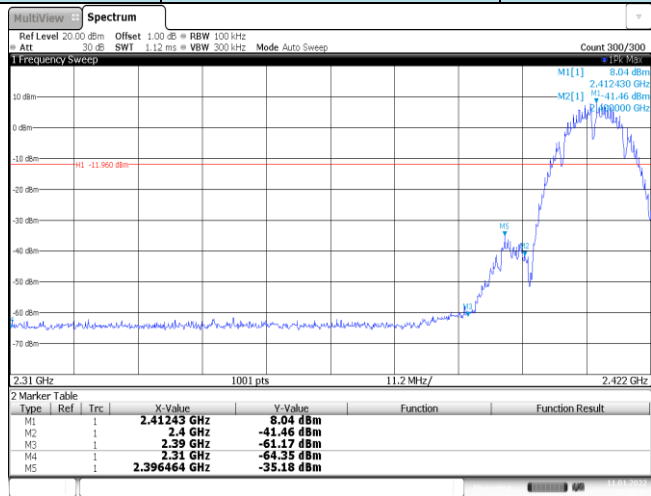
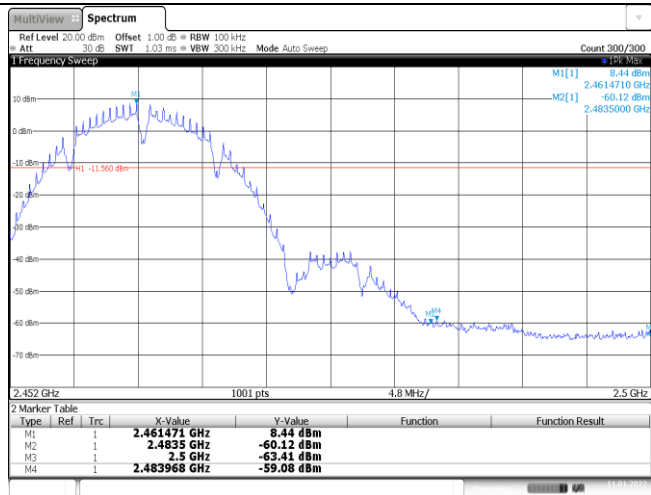


11g



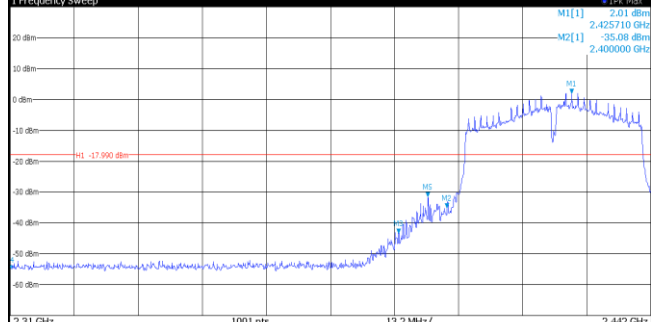
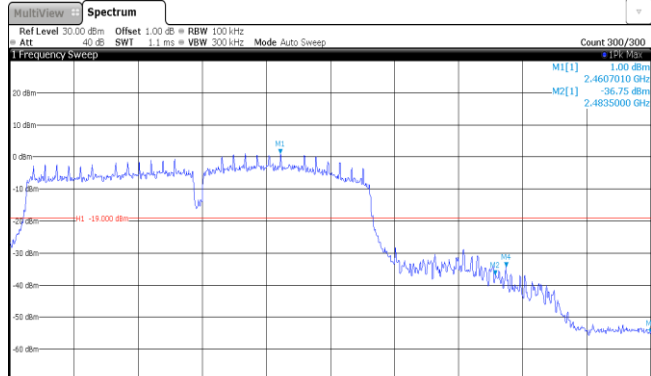


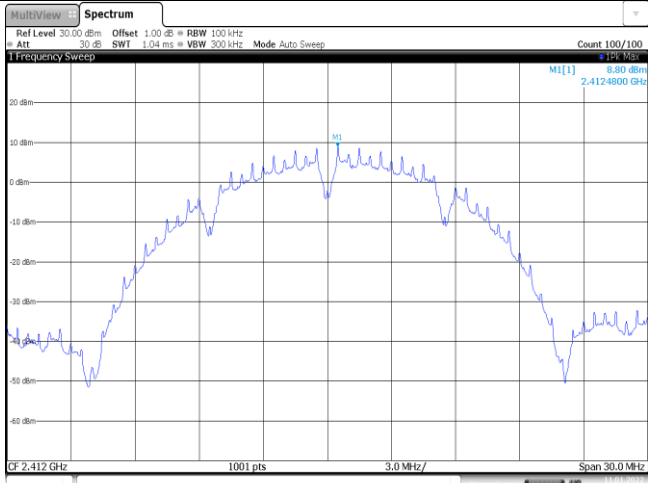
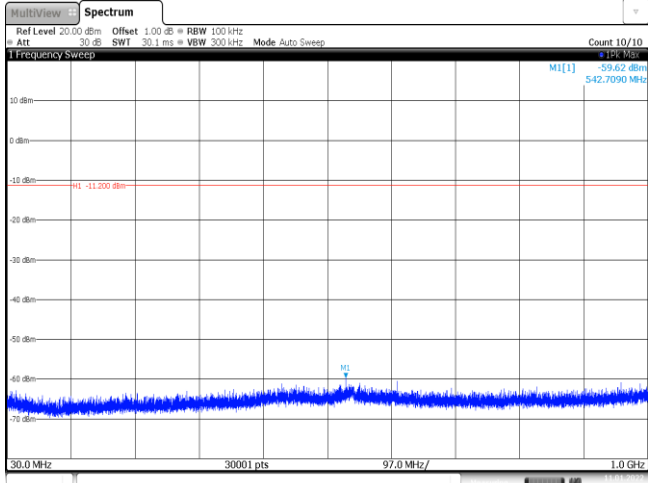
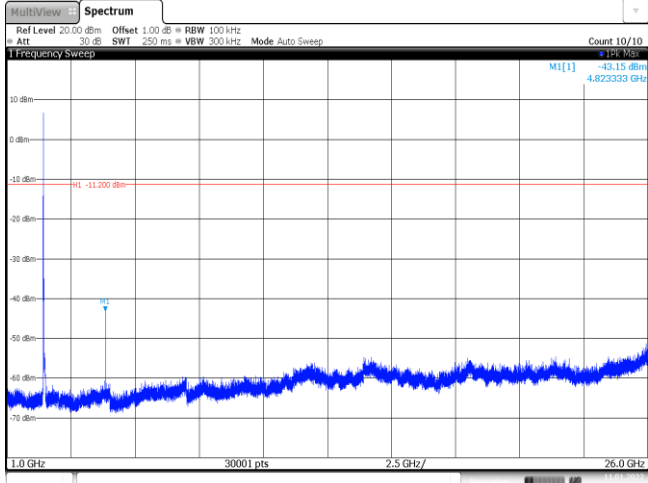
Appendix F: Band edge and Spurious Emissions (conducted)

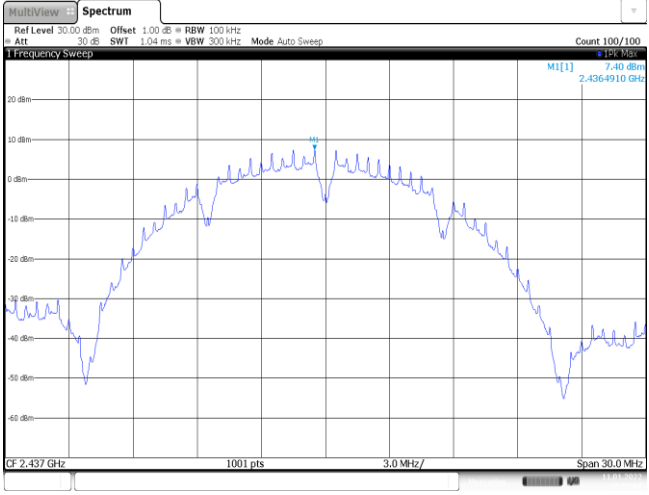
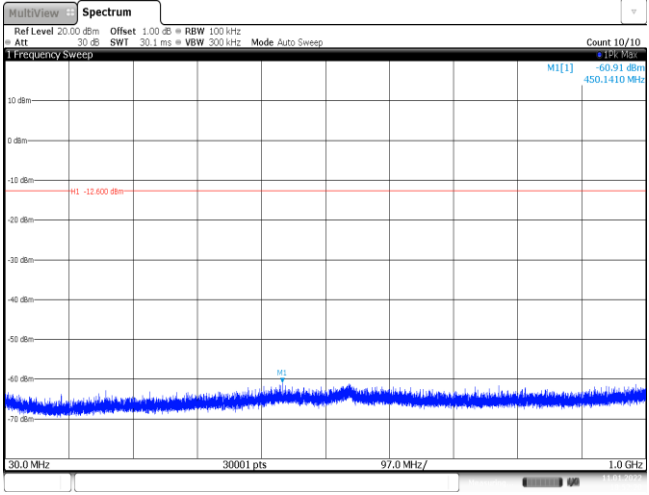
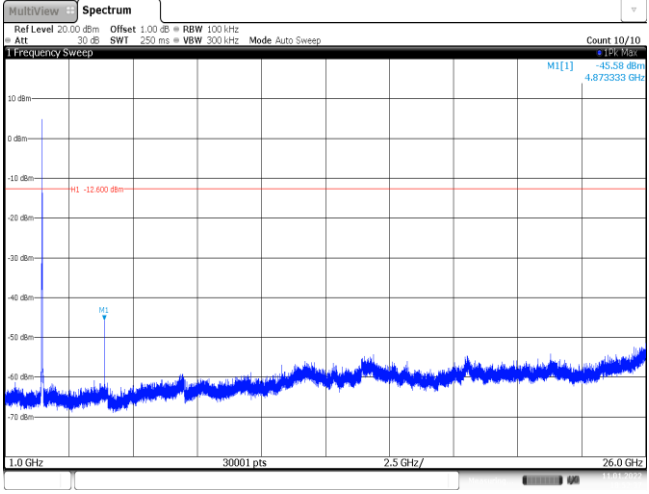
Test Item:	Bandedge	Type:	802.11 b																																										
CH01	MultiviewSpectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300 1 Frequency Sweep  2 Marker Table <table><thead><tr><th>Type</th><th>Ref</th><th>Trc</th><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>2.41243 GHz</td><td>8.04 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-41.46 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-61.17 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-64.35 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.396464 GHz</td><td>-35.18 dBm</td><td></td><td></td></tr></tbody></table> Date: 11_JAN_2022 18:48:47			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41243 GHz	8.04 dBm			M2	1		2.4 GHz	-41.46 dBm			M3	1		2.39 GHz	-61.17 dBm			M4	1		2.31 GHz	-64.35 dBm			M5	1		2.396464 GHz	-35.18 dBm		
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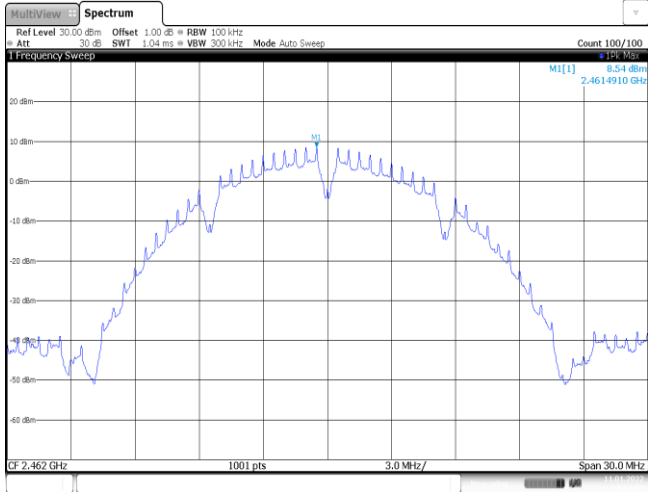
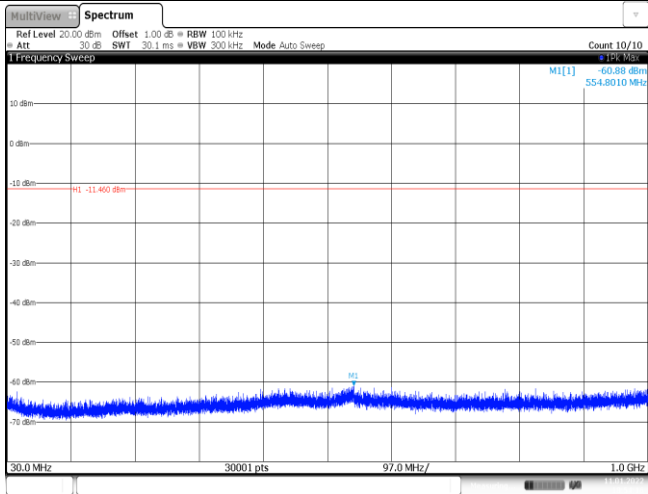
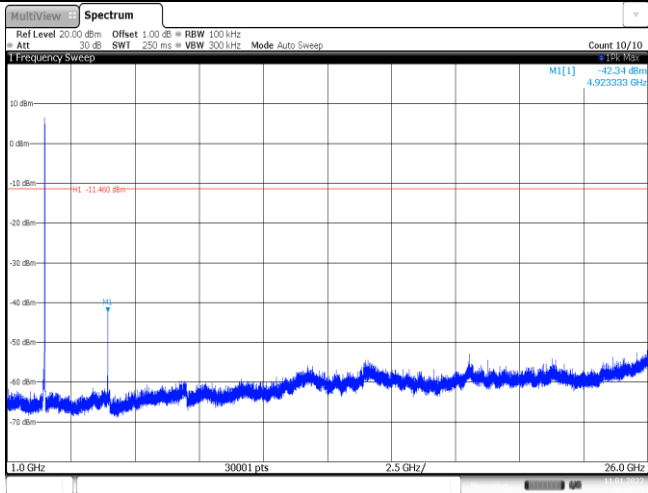
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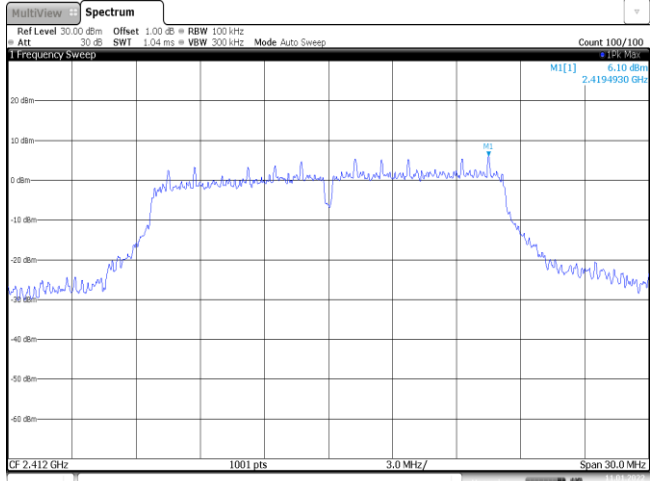
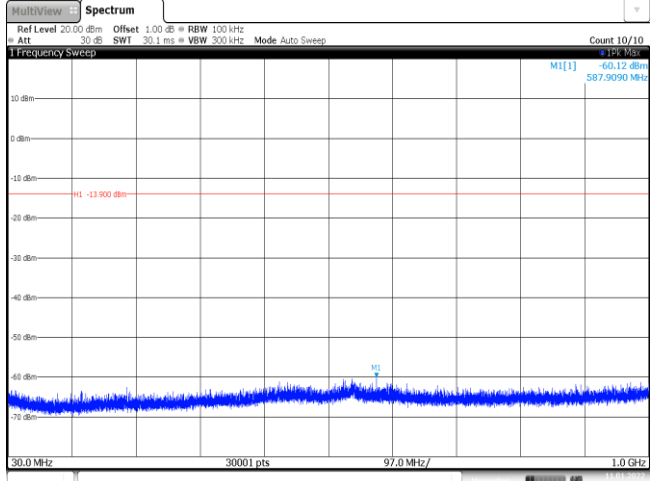
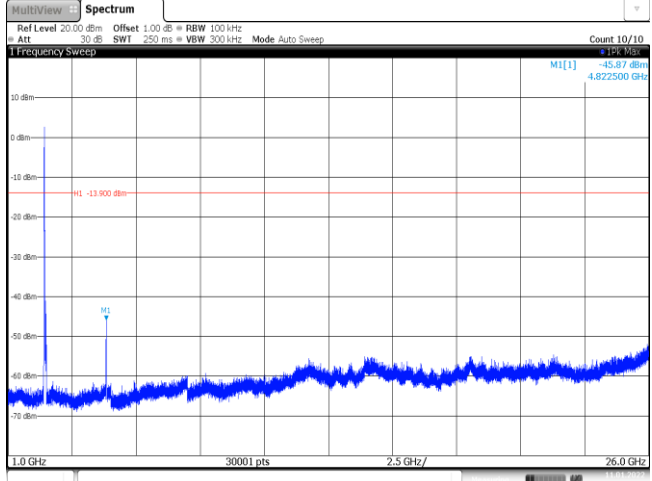
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M3	1		2.5 GHz	-53.32 dBm																																									
M4	1		2.483824 GHz	-39.65 dBm																																									

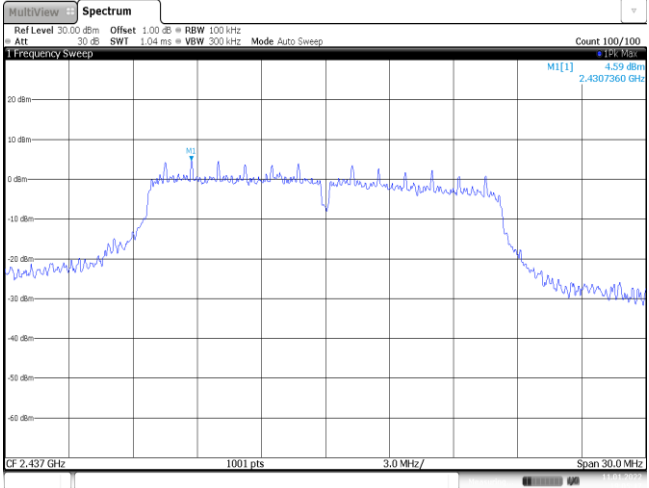
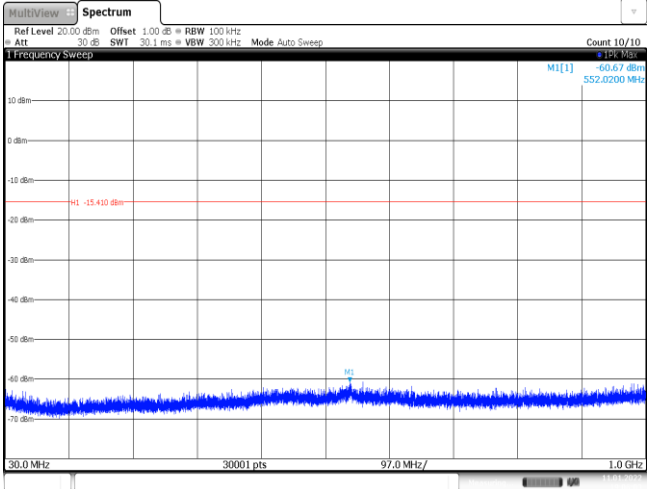
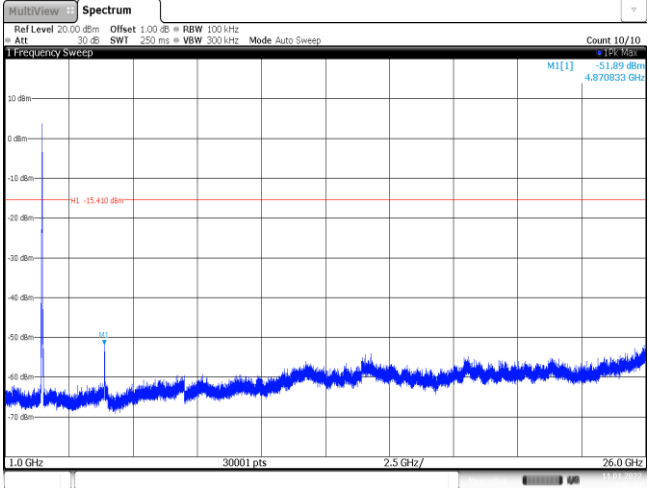
Test Item:	Bandedge	Type:	802.11 n(HT40)																																										
CH03	MultiViewSpectrum Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 40 dB SWI 1.32 ms VBW 300 kHz Mode Auto Sweep Count 300/300 1 Frequency Sweep M1[1] 2.01 dBm 2.425710 GHz M2[1] -35.08 dBm 2.400000 GHz  2.31 GHz 1001 pts 13.2 MHz/ 2.442 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>2.42571 GHz</td><td>2.01 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-35.08 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-43.43 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-54.16 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.396064 GHz</td><td>-31.48 dBm</td><td></td><td></td></tr></table> Date: 11_JAN 2022 19:25:13			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.42571 GHz	2.01 dBm			M2	1		2.4 GHz	-35.08 dBm			M3	1		2.39 GHz	-43.43 dBm			M4	1		2.31 GHz	-54.16 dBm			M5	1		2.396064 GHz	-31.48 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.42571 GHz	2.01 dBm																																									
M2	1		2.4 GHz	-35.08 dBm																																									
M3	1		2.39 GHz	-43.43 dBm																																									
M4	1		2.31 GHz	-54.16 dBm																																									
M5	1		2.396064 GHz	-31.48 dBm																																									
CH09	MultiViewSpectrum Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 40 dB SWI 1.1 ms VBW 300 kHz Mode Auto Sweep Count 300/300 1 Frequency Sweep M1[1] 1.00 dBm 2.4607010 GHz M2[1] -36.75 dBm 2.4835000 GHz  2.432 GHz 1001 pts 6.8 MHz/ 2.5 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>2.460701 GHz</td><td>1.00 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-36.75 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-54.00 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.484632 GHz</td><td>-34.35 dBm</td><td></td><td></td></tr></table> Date: 11_JAN 2022 19:22:21			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.460701 GHz	1.00 dBm			M2	1		2.4835 GHz	-36.75 dBm			M3	1		2.5 GHz	-54.00 dBm			M4	1		2.484632 GHz	-34.35 dBm									
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.460701 GHz	1.00 dBm																																									
M2	1		2.4835 GHz	-36.75 dBm																																									
M3	1		2.5 GHz	-54.00 dBm																																									
M4	1		2.484632 GHz	-34.35 dBm																																									

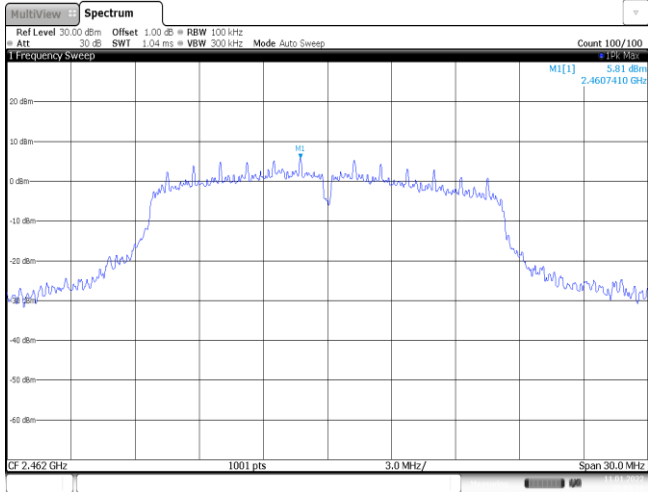
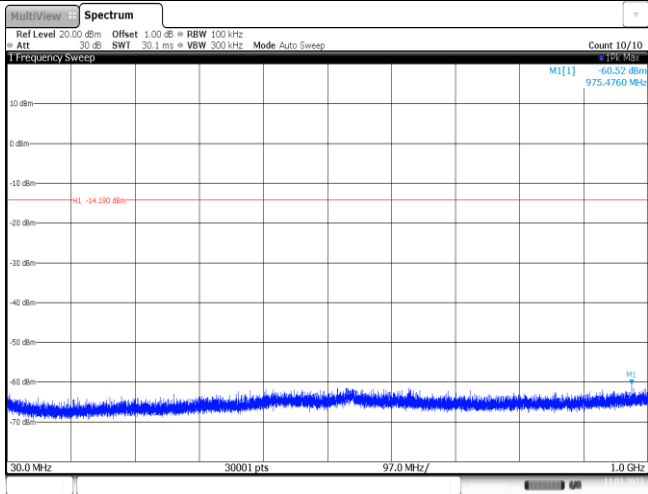
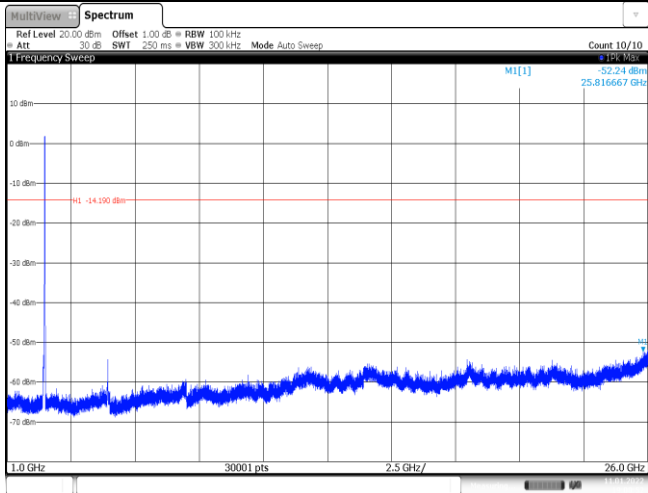
Test Item:	SE	Type:	802.11b
CH01 Reference level		 Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 8.80 dBm 2.4124800 GHz Span 30.0 MHz 1001 pts 3.0 MHz/ Date: 11 JAN 2022 18:48:54	
CH01 30MHz~1000MHz		 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -59.62 dBm 542.7090 MHz Span 30.0 MHz 30001 pts 97.0 MHz/ Date: 11 JAN 2022 18:49:10	
CH01 1GHz~26GHz		 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -43.15 dBm 4.825333 GHz Span 1.0 GHz 30001 pts 2.5 GHz/ Date: 11 JAN 2022 18:49:26	

CH06 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] 7.40 dBm 2.4364910 GHz CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 11 JAN 2022 18:52:05
CH06 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] -60.91 dBm 450.1410 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JAN 2022 18:52:21
CH06 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] -45.58 dBm 4.873333 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JAN 2022 18:52:37

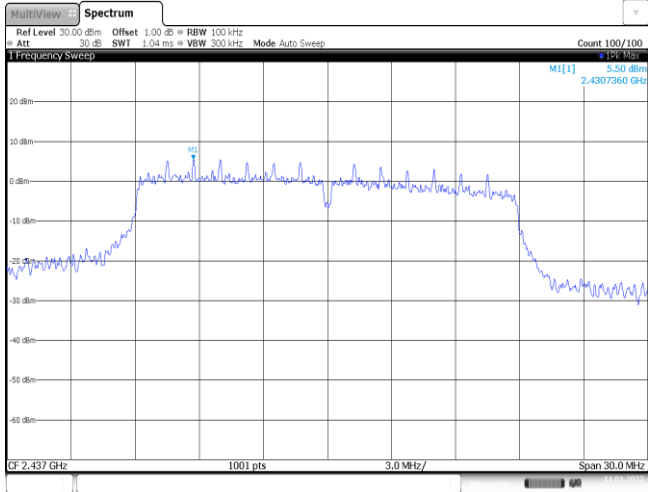
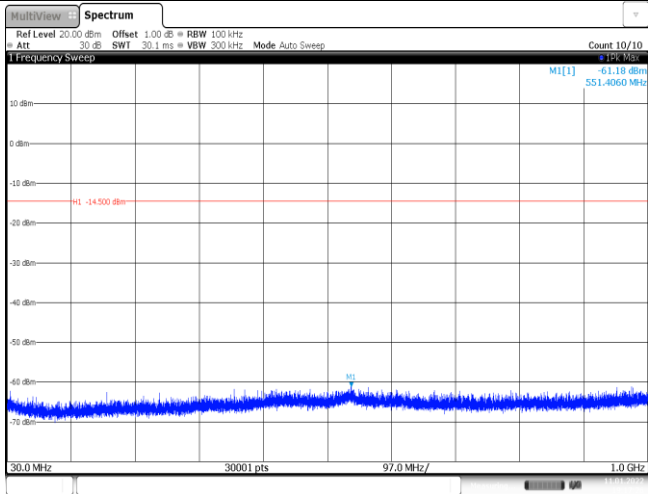
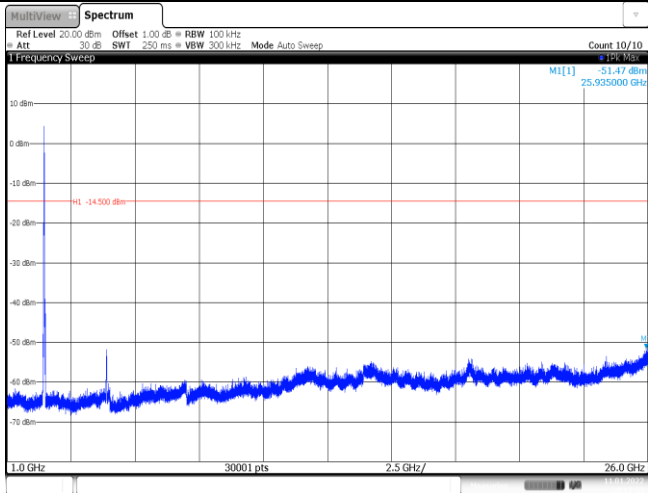
CH11 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30.0 dB SWF 1.04 ms VSW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 8.54 dBm 2.4614910 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 11 JAN 2022 18:54:00
CH11 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30.0 dB SWF 30.1 ms VSW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.88 dBm 554.8010 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JAN 2022 18:54:06
CH11 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30.0 dB SWF 250 ms VSW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -42.34 dBm 4.923333 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JAN 2022 18:54:02

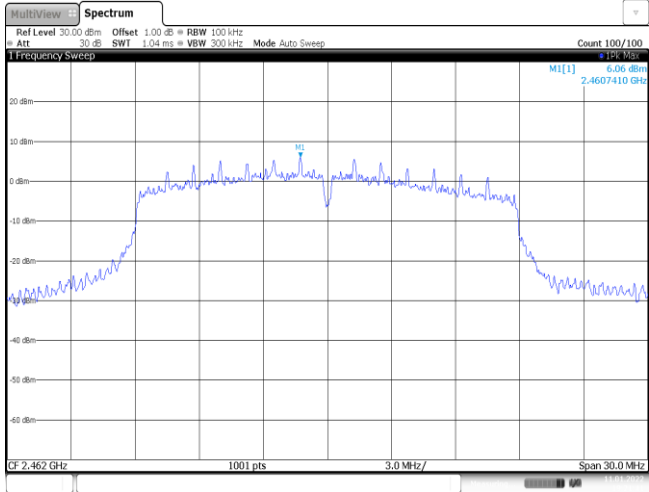
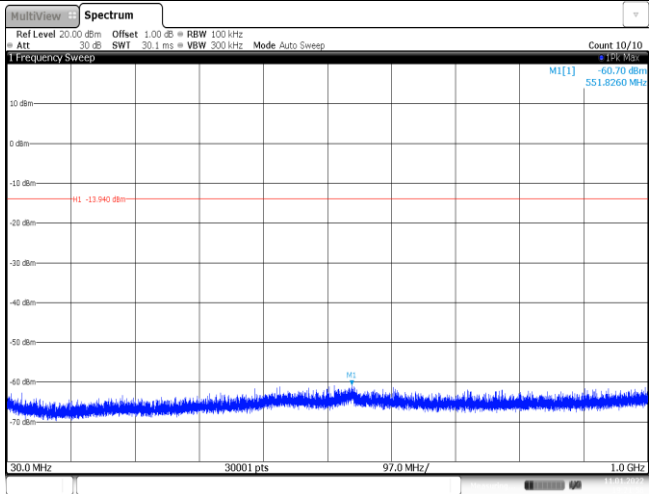
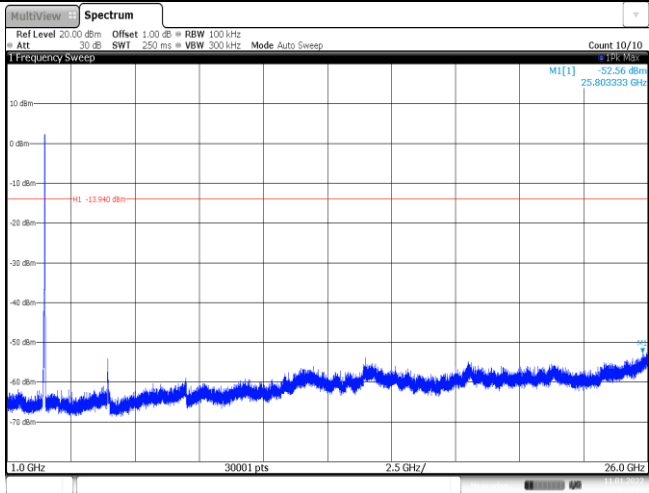
Test Item:	SE	Type:	802.11g
CH01 Reference level		 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 6.10 dBm 2.4194930 GHz 20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -80 dBm 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 11 JAN 2022 19:02:11	
CH01 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 M1[1] -60.12 dBm 97.0090 MHz 20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -80 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JAN 2022 19:02:27	
CH01 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 M1[1] -45.97 dBm 4.822500 GHz 20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -80 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JAN 2022 19:02:44	

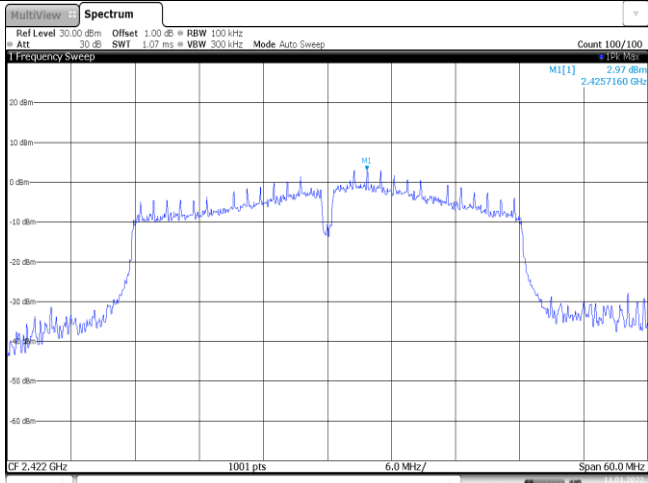
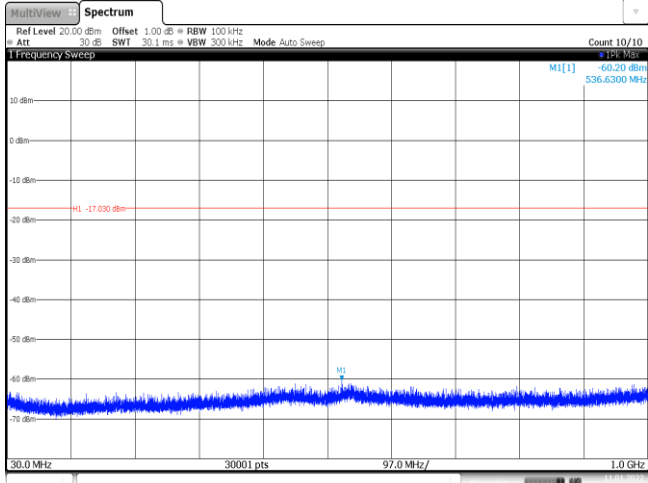
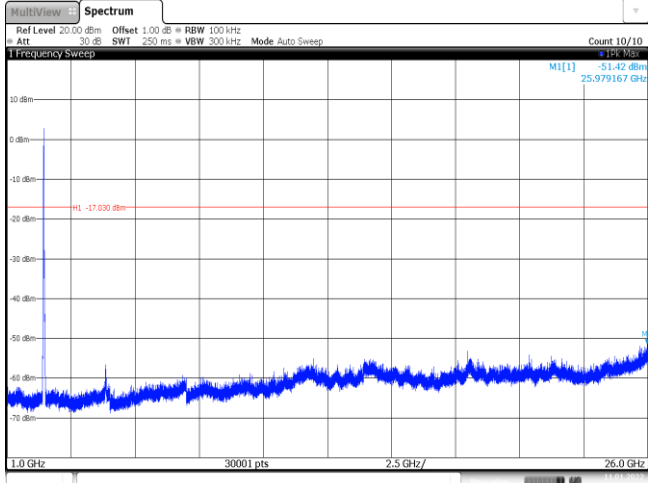
CH06 Reference level	 The spectrum plot shows a frequency sweep from 2.437 GHz to 2.437360 GHz. The y-axis represents power in dBm, ranging from -60 to 20. The plot shows a signal level around 0 dBm. The x-axis is labeled with 1001 pts and 3.0 MHz. The date is 11 JAN 2022 19:05:46.
CH06 30MHz~1000MHz	 The spectrum plot shows a frequency sweep from 30.0 MHz to 1000 MHz. The y-axis represents power in dBm, ranging from -70 to 10. The plot shows a signal level around -60.67 dBm. The x-axis is labeled with 30001 pts and 97.0 MHz. The date is 11 JAN 2022 19:06:03.
CH06 1GHz~26GHz	 The spectrum plot shows a frequency sweep from 1.0 GHz to 26.0 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The plot shows a signal level around -51.89 dBm. The x-axis is labeled with 30001 pts and 2.5 GHz. The date is 11 JAN 2022 19:06:19.

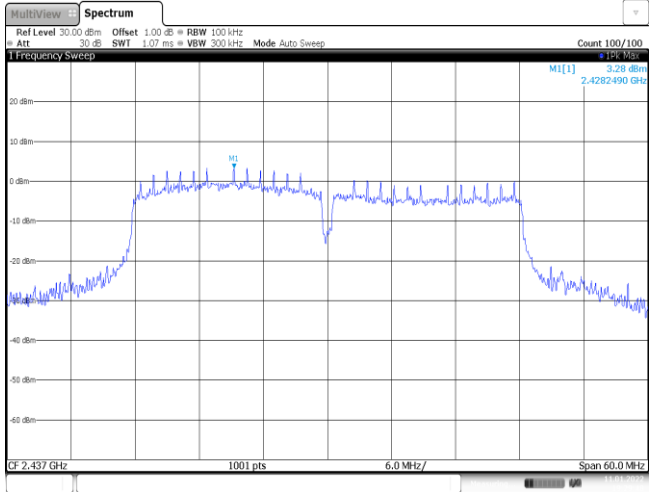
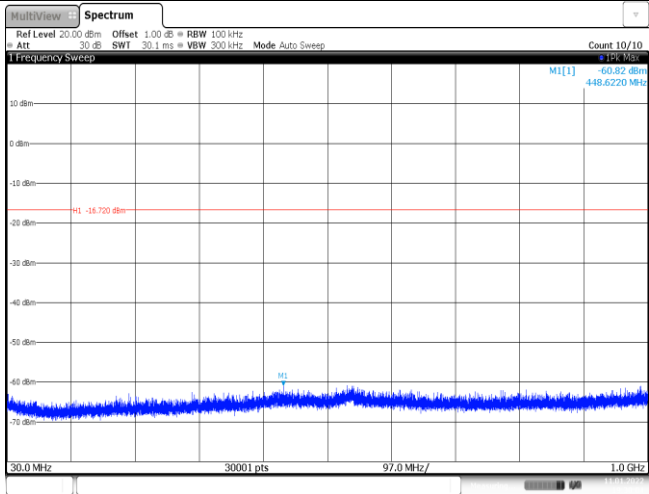
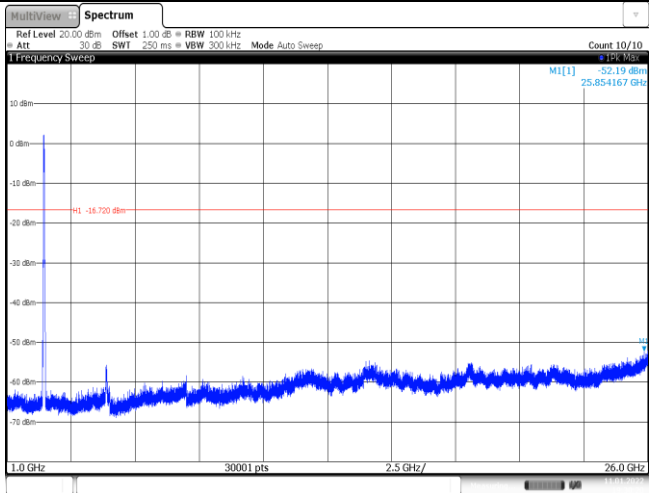
CH11 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -5.81 dBm 2.4607410 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 11 JAN 2022 19:08:09
CH11 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.52 dBm 975.4760 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JAN 2022 19:08:05
CH11 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -52.24 dBm 25.816667 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JAN 2022 19:08:02

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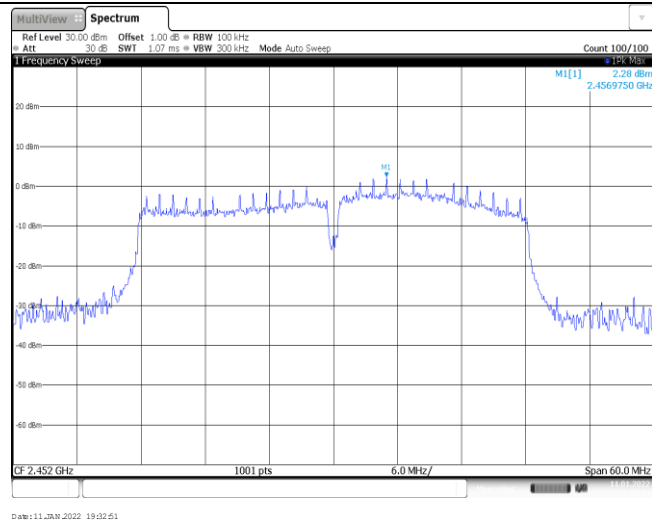
CH06 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1 5.50 dBm 2.437360 GHz CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 11 JAN 2022 19:17:10
CH06 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1 -61.18 dBm 551.4060 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JAN 2022 19:17:26
CH06 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1 -51.47 dBm 25.935000 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JAN 2022 19:17:53

CH11 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 6.06 dBm 2.4607410 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 11 JAN 2022 19:21:41
CH11 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.70 dBm 551.8260 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JAN 2022 19:21:57
CH11 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SW 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -52.56 dBm 25.803333 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JAN 2022 19:22:13

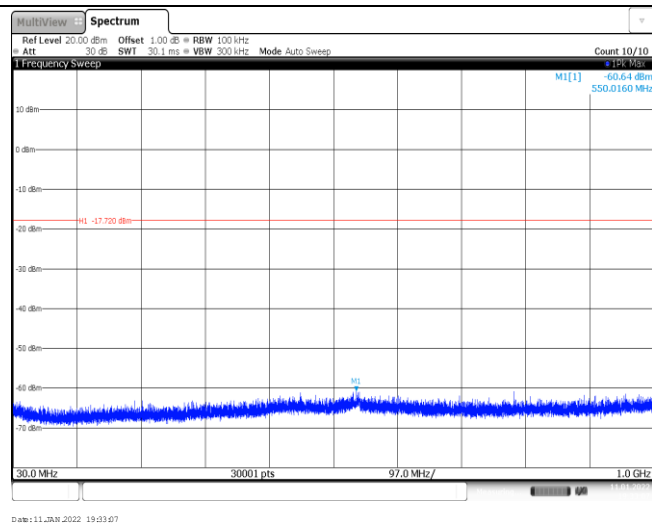
Test Item:	SE	Type:	802.11n(HT40)
CH03 Reference level			
CH03 30MHz~1000MHz			
CH03 1GHz~26GHz			

CH06 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Count 100/100 Att 30 dB SWF 1.07 ms VBW 300 kHz Mode Auto Sweep Frequency Sweep M1[1] 3.28 dBm 2.4282490 GHz CF 2.437 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 11 JAN 2022 19:29:48
CH06 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Count 10/10 Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep Frequency Sweep M1[1] -60.82 dBm 448.6220 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JAN 2022 19:30:04
CH06 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Count 10/10 Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Frequency Sweep M1[1] -52.19 dBm 25.854167 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JAN 2022 19:30:20

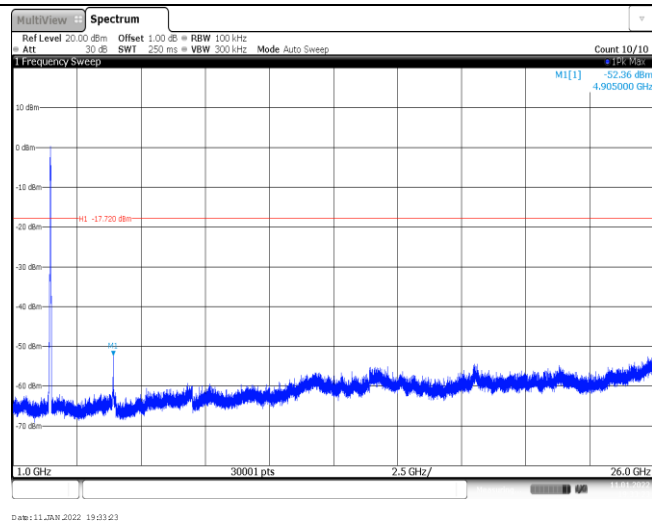
CH09
Reference level



CH09
30MHz~1000MHz



CH09
1GHz~26GHz



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