

APPENDIX REPORT

Project No.	SHT2104043102EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT21040431002	Model No.	M2
Start test date	2021-04-28	Finish date	2021-04-28
Temperature	24.9°C	Humidity	38%
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

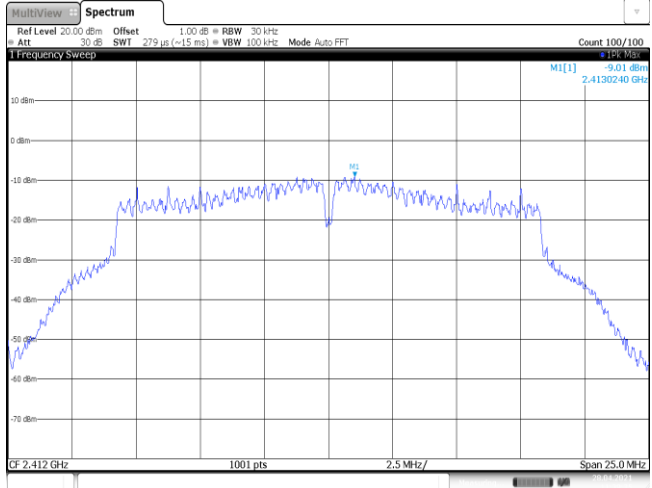
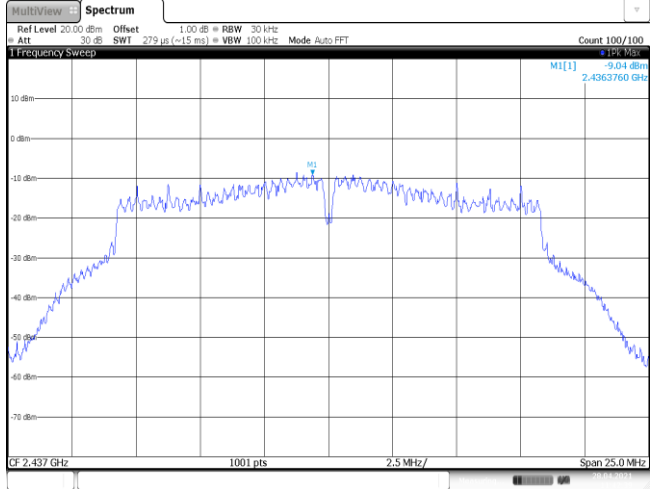
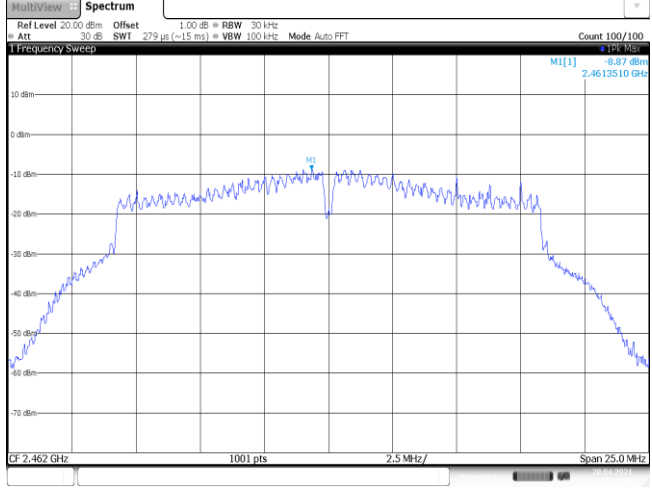
Appendix A: Conducted Peak Output Power

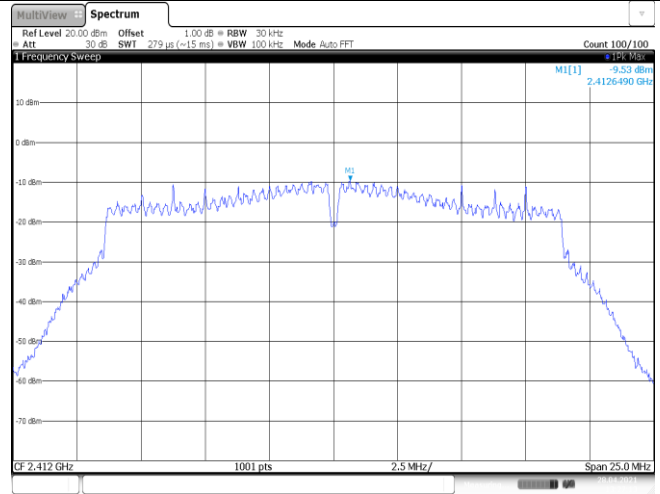
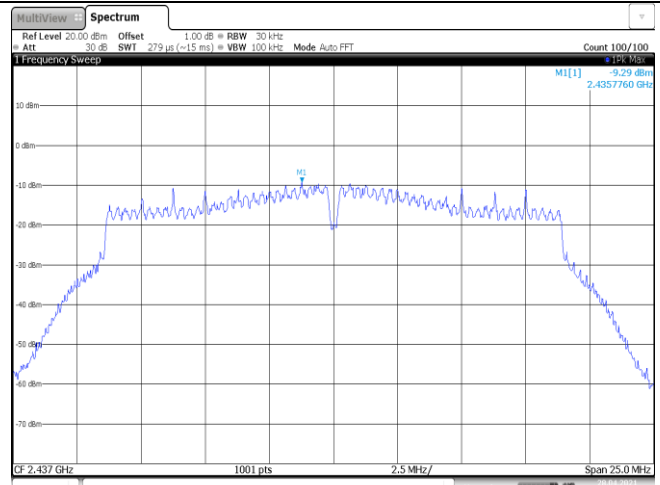
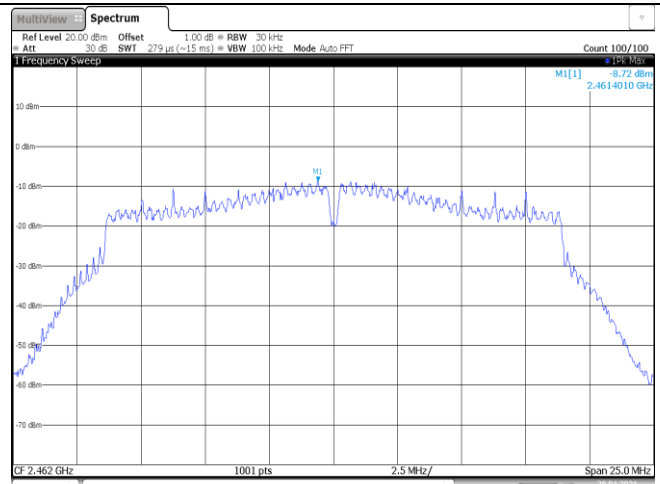
Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	14.44	12.01	≤ 30.00	Pass
	06	14.82	12.44		
	11	14.28	11.85		
802.11g	01	14.86	12.24	≤ 30.00	Pass
	06	15.17	12.37		
	11	14.79	11.94		
802.11n (HT20)	01	14.22	11.84	≤ 30.00	Pass
	06	14.60	12.33		
	11	14.43	12.03		

Appendix B: Power Spectral Density

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	0.12	≤8.00	Pass
	06	1.49		
	11	0.17		
802.11g	01	-9.01	≤8.00	Pass
	06	-9.04		
	11	-8.87		
802.11n(HT20)	01	-9.53	≤8.00	Pass
	06	-9.29		
	11	-8.72		

Type:	802.11 b
CH01	<p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 MI[1] 0.12 dBm 2.4115200 GHz</p> <p>CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 28 APR 2021 11:31:50</p>
CH06	<p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 MI[1] 1.49 dBm 2.4385180 GHz</p> <p>CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 28 APR 2021 11:20:30</p>
CH11	<p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 MI[1] 0.17 dBm 2.4605130 GHz</p> <p>CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 28 APR 2021 11:26:42</p>

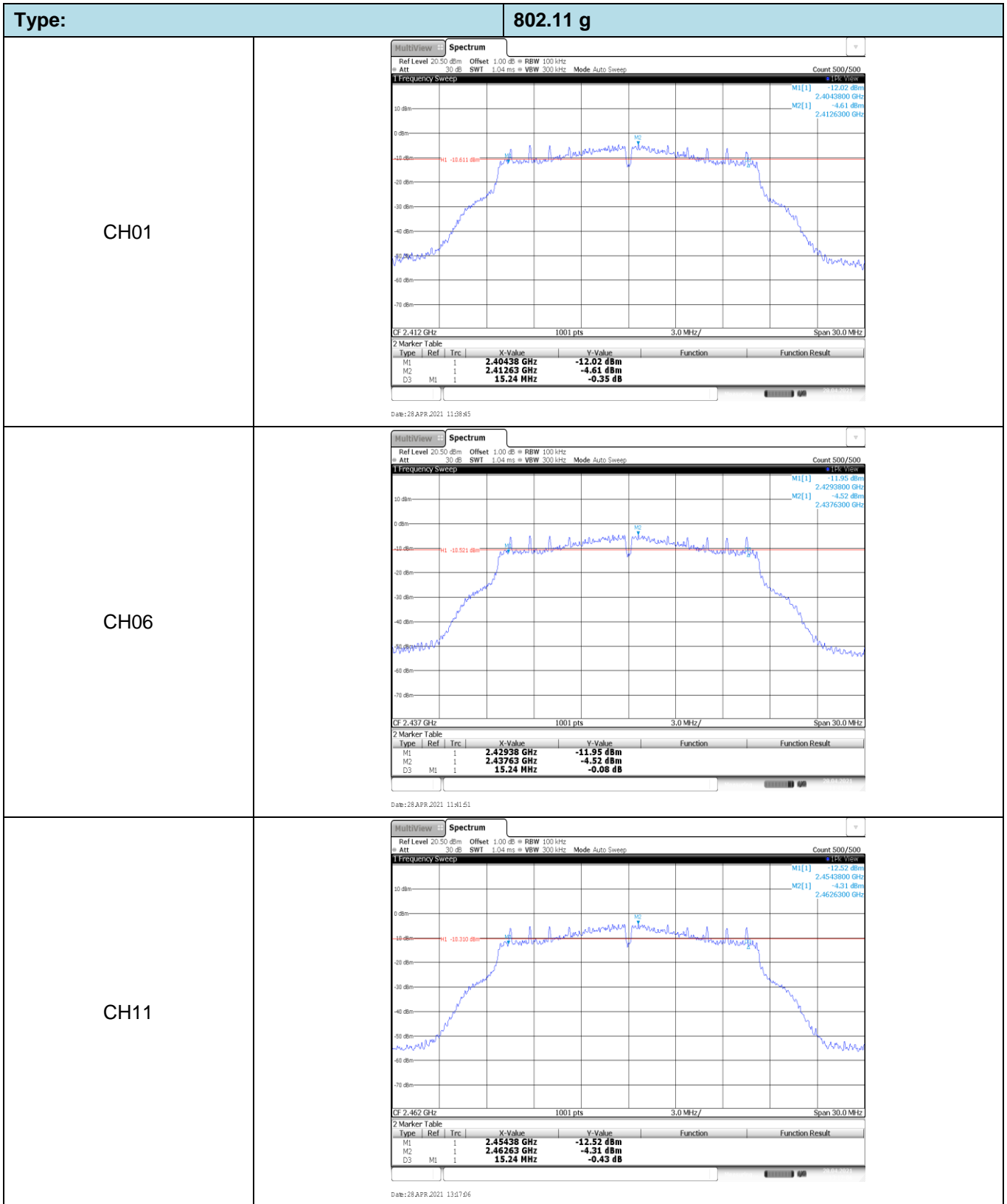
Type:		802.11 g
CH01	 <p>1 Frequency Sweep</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-15 ms) VBW 100 kHz Mode Auto FFT</p> <p>Count 100/100</p> <p>M1[1] -9.01 dBm 2.4130240 GHz</p> <p>CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 28 APR 2021 11:29:35</p>	
CH06	 <p>1 Frequency Sweep</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-15 ms) VBW 100 kHz Mode Auto FFT</p> <p>Count 100/100</p> <p>M1[1] -9.04 dBm 2.4363760 GHz</p> <p>CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 28 APR 2021 11:42:39</p>	
CH11	 <p>1 Frequency Sweep</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-15 ms) VBW 100 kHz Mode Auto FFT</p> <p>Count 100/100</p> <p>M1[1] -8.87 dBm 2.4613510 GHz</p> <p>CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 28 APR 2021 13:17:51</p>	

Type:	802.11n(HT20)
CH01	 <p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep MI[1] -9.53 dBm 2.4126490 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28 APR 2021 13:27:43 </p>
CH06	 <p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep MI[1] -9.29 dBm 2.4357760 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28 APR 2021 13:23:22 </p>
CH11	 <p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 1 Frequency Sweep MI[1] -8.72 dBm 2.4614010 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28 APR 2021 13:22:28 </p>

Appendix C: 6dB bandwidth

Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	7.14	≥0.5	Pass
	06	7.11		
	11	7.14		
802.11g	01	15.24	≥0.5	Pass
	06	15.24		
	11	15.24		
802.11n(HT20)	01	15.24	≥0.5	Pass
	06	15.24		
	11	15.24		

Type:	802.11 b																												
CH01	<p>Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep</p> <p>2 Marker Table</p> <table border="1"> <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>2.40843 GHz</td> <td>-3.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41251 GHz</td> <td>3.84 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>7.14 MHz</td> <td>0.58 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 11:31:41</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40843 GHz	-3.66 dBm			M2	1		2.41251 GHz	3.84 dBm			D3	M1	1	7.14 MHz	0.58 dB		
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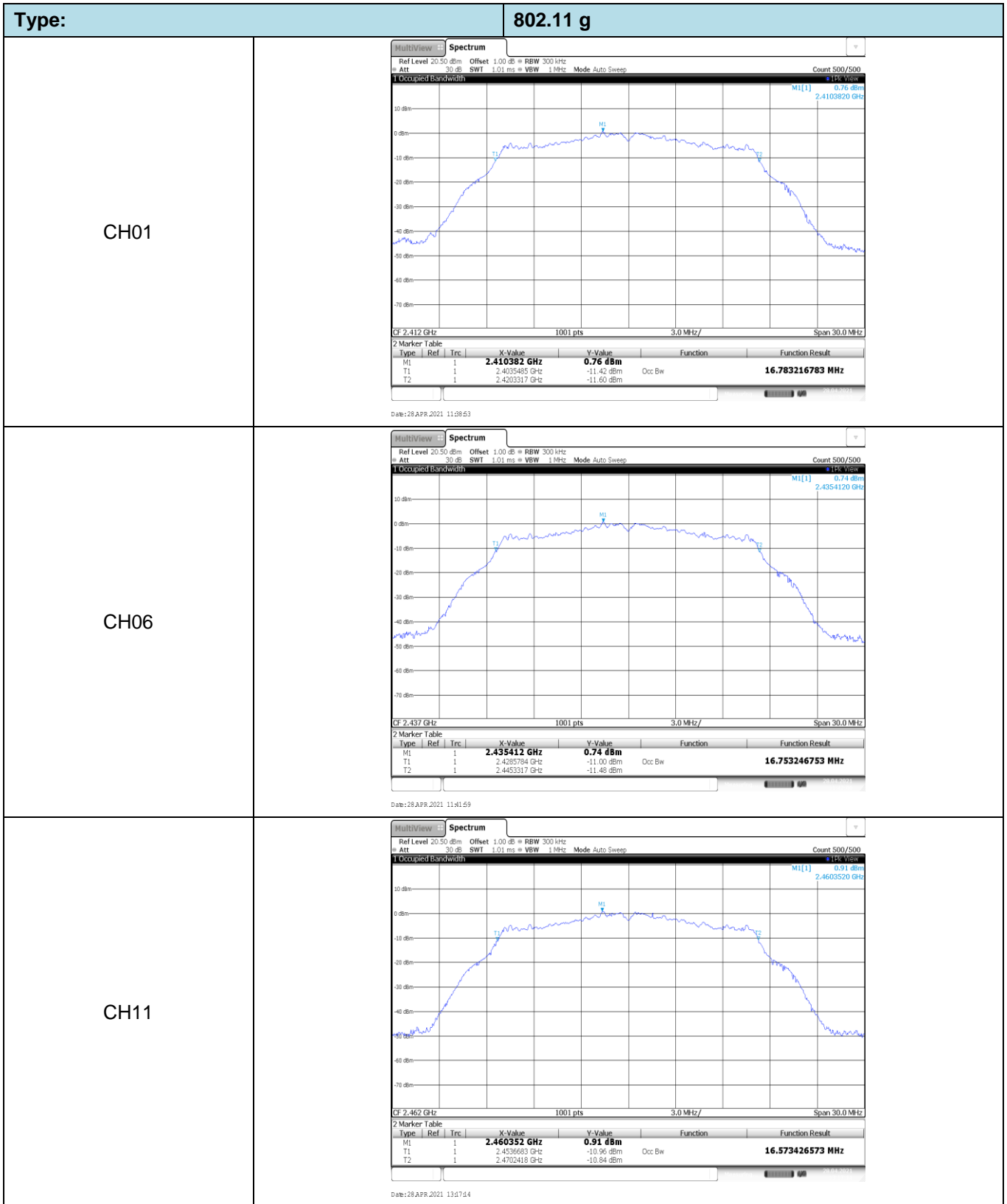


Type:	802.11n(HT20)																												
CH01	<p>Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.40438 GHz</td> <td>-11.94 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41074 GHz</td> <td>-5.02 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>15.24 MHz</td> <td>-0.63 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 13:26:44</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40438 GHz	-11.94 dBm			M2	1		2.41074 GHz	-5.02 dBm			D3	M1	1	15.24 MHz	-0.63 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.40438 GHz	-11.94 dBm																									
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M1	1		2.42938 GHz	-12.13 dBm																									
M2	1		2.43073 GHz	-5.00 dBm																									
D3	M1	1	15.24 MHz	-0.35 dB																									
CH11	<p>Marker Table</p> <table border="1"> <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>2.45438 GHz</td> <td>-12.30 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.46074 GHz</td> <td>-4.69 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>15.24 MHz</td> <td>-0.41 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 13:21:28</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.45438 GHz	-12.30 dBm			M2	1		2.46074 GHz	-4.69 dBm			D3	M1	1	15.24 MHz	-0.41 dB		
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M2	1		2.46074 GHz	-4.69 dBm																									
D3	M1	1	15.24 MHz	-0.41 dB																									

Appendix D: 99% Occupied Bandwidth

Type	Channel	99% Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	10.82	-	Pass
	06	11.03		
	11	11.24		
802.11g	01	16.78	-	Pass
	06	16.75		
	11	16.57		
802.11n(HT20)	01	17.80	-	Pass
	06	17.80		
	11	17.62		

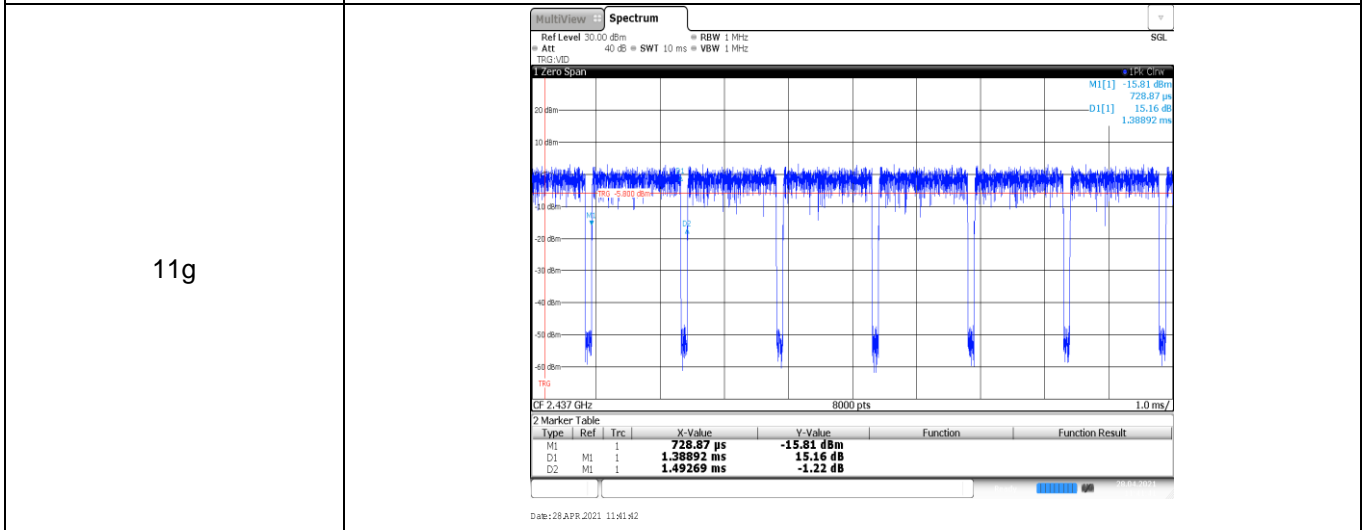
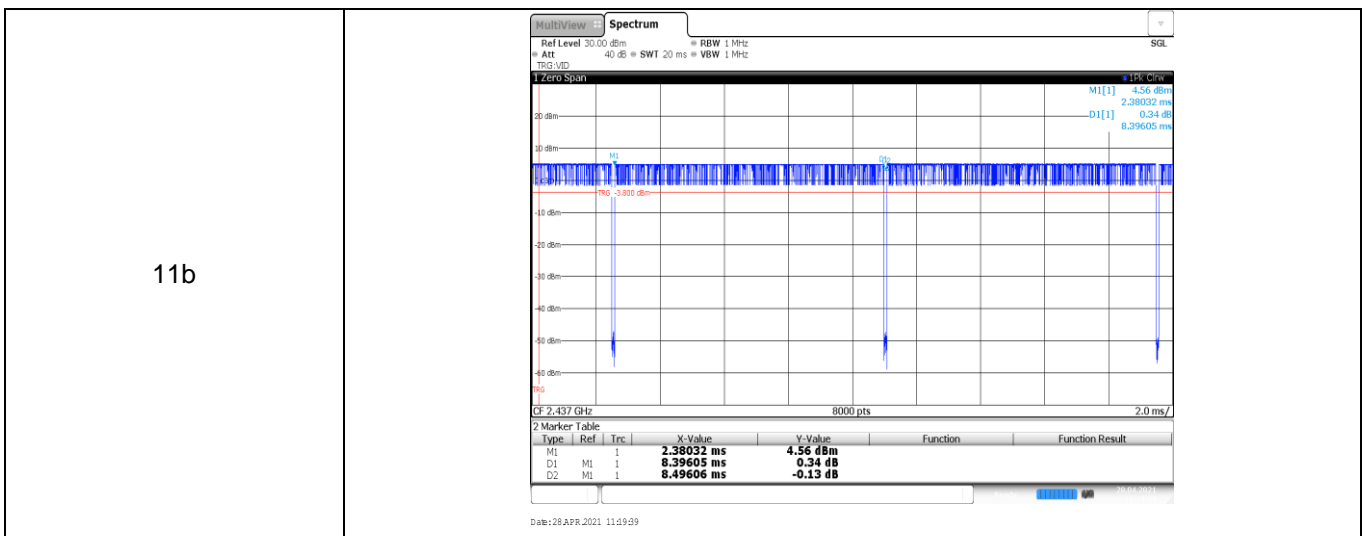
Type:	802.11 b																												
CH01	<p>Spectrum</p> <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 300 kHz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>Occupied Bandwidth</p> <p>MI[1] 4.50 dBm 2.4115200 GHz</p> <p>CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <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>2.41152 GHz</td> <td>4.50 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.405455 GHz</td> <td>-15.11 dBm</td> <td>Occ Bw</td> <td>10.819180819 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4173646 GHz</td> <td>-14.99 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 11:31:49</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41152 GHz	4.50 dBm			T1	1		2.405455 GHz	-15.11 dBm	Occ Bw	10.819180819 MHz	T2	1		2.4173646 GHz	-14.99 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.41152 GHz	4.50 dBm																									
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CH06	<p>Spectrum</p> <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 300 kHz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>Occupied Bandwidth</p> <p>MI[1] 4.29 dBm 2.4365200 GHz</p> <p>CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <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>2.43652 GHz</td> <td>4.29 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4314555 GHz</td> <td>-15.70 dBm</td> <td>Occ Bw</td> <td>11.028971029 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4424845 GHz</td> <td>-15.92 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 11:19:57</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.43652 GHz	4.29 dBm			T1	1		2.4314555 GHz	-15.70 dBm	Occ Bw	11.028971029 MHz	T2	1		2.4424845 GHz	-15.92 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.43652 GHz	4.29 dBm																									
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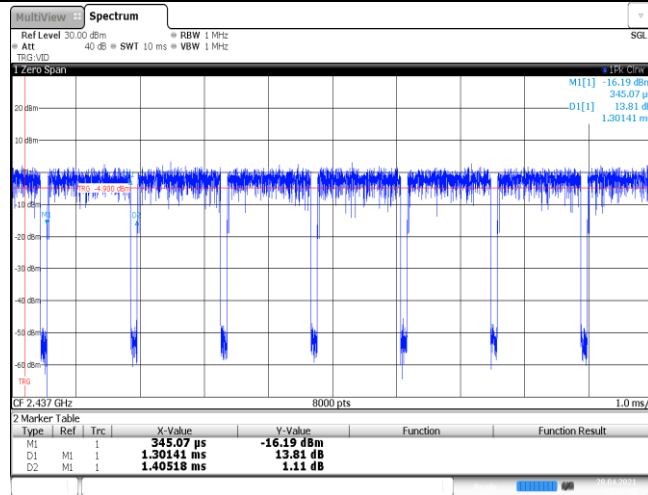
Type:	802.11n(HT20)																												
CH01	<p>MultiView Spectrum</p> <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>1 Occupied Bandwidth MI[1] 0.36 dBm 2.410981 GHz</p> <p>GF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <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>2.410981 GHz</td> <td>0.36 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4030689 GHz</td> <td>-11.41 dBm</td> <td>Occ Bw</td> <td>17.802197802 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4280711 GHz</td> <td>-10.90 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 13:26:24</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.410981 GHz	0.36 dBm			T1	1		2.4030689 GHz	-11.41 dBm	Occ Bw	17.802197802 MHz	T2	1		2.4280711 GHz	-10.90 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.410981 GHz	0.36 dBm																									
T1	1		2.4030689 GHz	-11.41 dBm	Occ Bw	17.802197802 MHz																							
T2	1		2.4280711 GHz	-10.90 dBm																									
CH06	<p>MultiView Spectrum</p> <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>1 Occupied Bandwidth MI[1] 0.16 dBm 2.437839 GHz</p> <p>GF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <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>2.437839 GHz</td> <td>0.16 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4280689 GHz</td> <td>-11.29 dBm</td> <td>Occ Bw</td> <td>17.802197802 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4450711 GHz</td> <td>-11.03 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 13:22:41</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.437839 GHz	0.16 dBm			T1	1		2.4280689 GHz	-11.29 dBm	Occ Bw	17.802197802 MHz	T2	1		2.4450711 GHz	-11.03 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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CH11	<p>MultiView Spectrum</p> <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>1 Occupied Bandwidth MI[1] 0.70 dBm 2.462689 GHz</p> <p>GF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <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>2.462689 GHz</td> <td>0.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4531888 GHz</td> <td>-10.26 dBm</td> <td>Occ Bw</td> <td>17.622377622 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4708112 GHz</td> <td>-10.39 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 13:21:26</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.462689 GHz	0.70 dBm			T1	1		2.4531888 GHz	-10.26 dBm	Occ Bw	17.622377622 MHz	T2	1		2.4708112 GHz	-10.39 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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T1	1		2.4531888 GHz	-10.26 dBm	Occ Bw	17.622377622 MHz																							
T2	1		2.4708112 GHz	-10.39 dBm																									

Appendix E: Duty Cycle


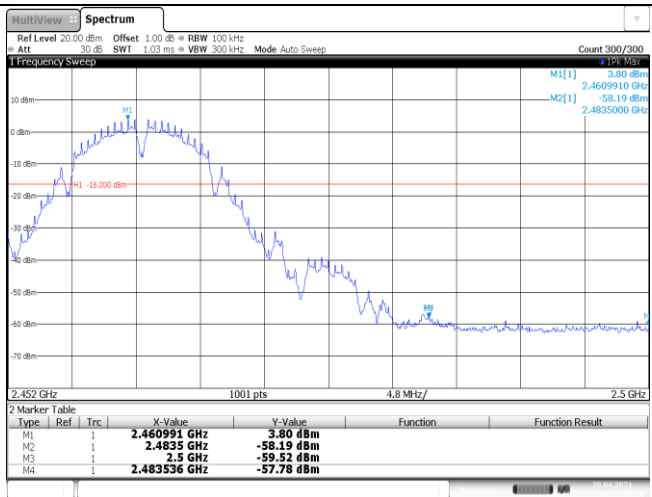
Modulation Type	Test Frequency (MHz)	T _{on time} for single burst (ms)	T _{period} (ms)	Duty cycle	1/T _{on time} (kHz)
11b	2437	8.40	8.50	98.8%	0.1
11g	2437	1.39	1.49	93.3%	0.7
11n20	2437	1.30	1.41	92.2%	0.8

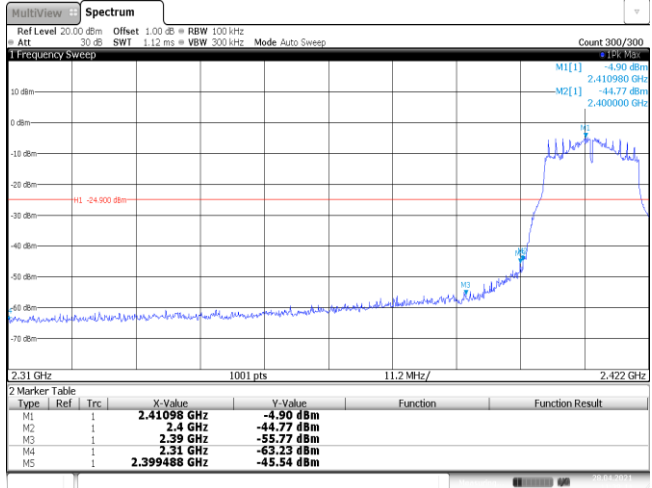
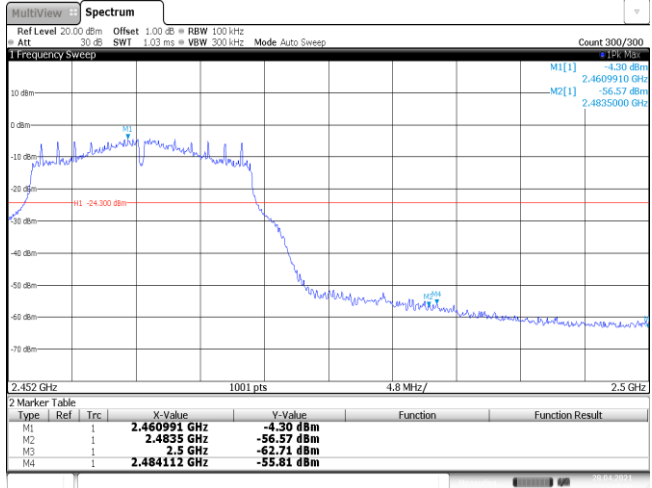


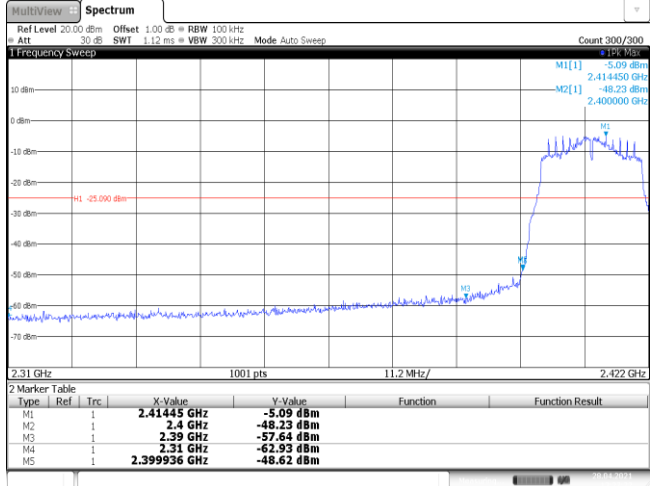
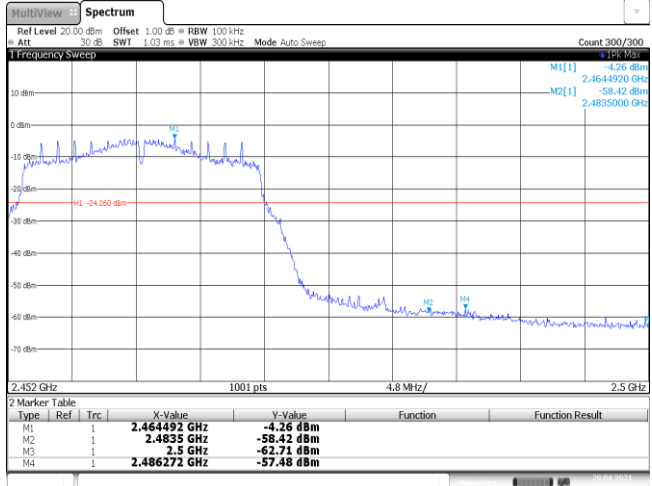
11n20



Appendix F: Band edge and Spurious Emissions (conducted)

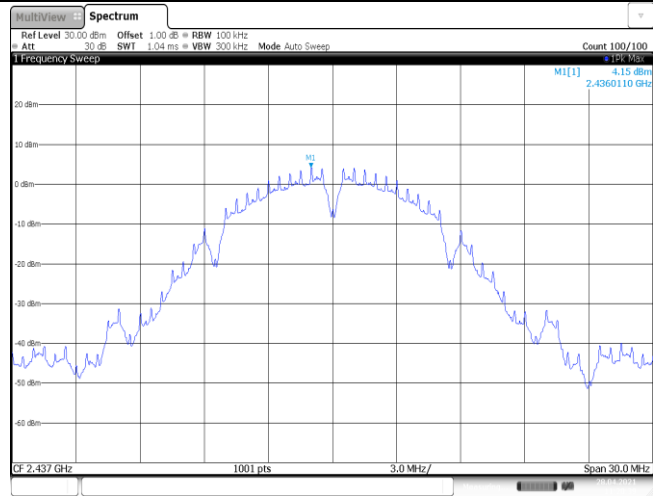
Test Item:	Bandedge	Type:	802.11 b																																										
CH01	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41143 GHz</td> <td>4.13 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-46.39 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-60.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.398032 GHz</td> <td>-41.97 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 11:32:40</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41143 GHz	4.13 dBm			M2	1		2.4 GHz	-46.39 dBm			M3	1		2.39 GHz	-60.62 dBm			M4	1		2.31 GHz	-62.74 dBm			M5	1		2.398032 GHz	-41.97 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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Test Item:	Bandedge	Type:	802.11 g																																										
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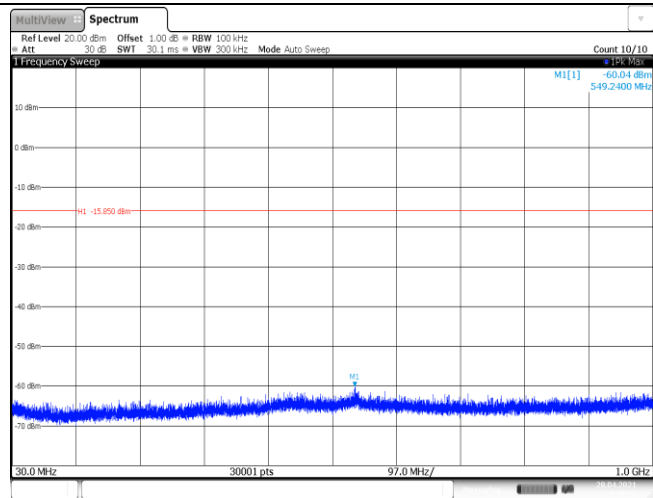
Test Item:	Bandedge	Type:	802.11 n(HT20)																																										
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</p> <table border="1"> <thead> <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>2.41445 GHz</td> <td>-5.09 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-48.23 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-57.64 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.93 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-48.62 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 13:27:23</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41445 GHz	-5.09 dBm			M2	1		2.4 GHz	-48.23 dBm			M3	1		2.39 GHz	-57.64 dBm			M4	1		2.31 GHz	-62.93 dBm			M5	1		2.399936 GHz	-48.62 dBm		
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CH11	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.03 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz</p> <table border="1"> <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>2.464492 GHz</td> <td>-4.26 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-58.42 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.486272 GHz</td> <td>-57.48 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 APR 2021 13:02:27</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.464492 GHz	-4.26 dBm			M2	1		2.4835 GHz	-58.42 dBm			M3	1		2.5 GHz	-62.71 dBm			M4	1		2.486272 GHz	-57.48 dBm									
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M4	1		2.486272 GHz	-57.48 dBm																																									

Test Item:	SE	Type:	802.11 b
<p>CH01 Reference level</p>			<p>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 MI[1] 4.45 dBm 2.4115200 GHz Date: 28 APR 2021 11:32:24</p>
<p>CH01 30MHz~1000MHz</p>			<p>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 MI[1] -60.17 dBm 417.4860 MHz MI -15.950 dBm Date: 28 APR 2021 11:32:50</p>
<p>CH01 1GHz~26GHz</p>			<p>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 MI[1] -51.53 dBm 25.991667 GHz MI -15.950 dBm Date: 28 APR 2021 11:33:06</p>

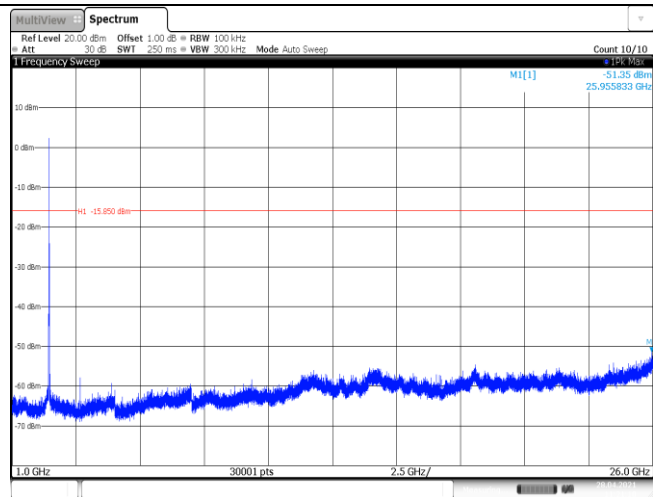
CH06
Reference level



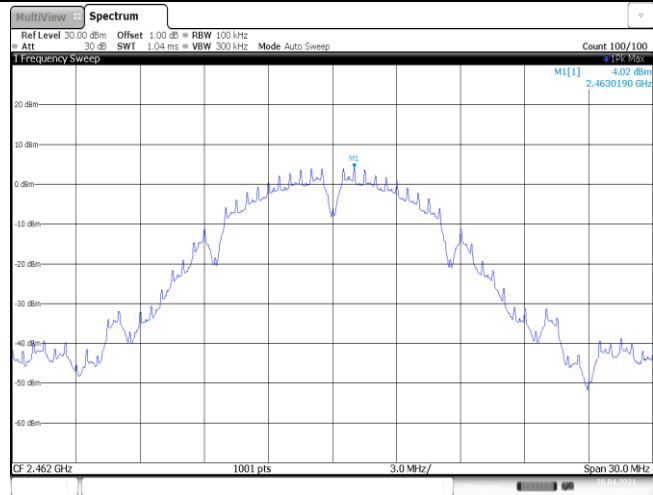
CH06
30MHz~1000MHz



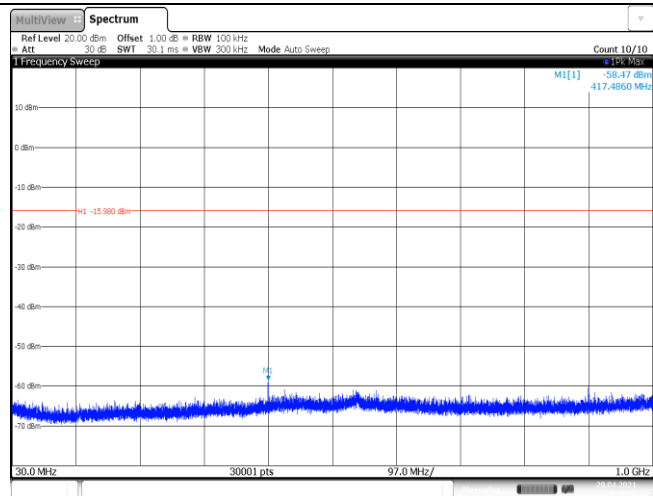
CH06
1GHz~26GHz



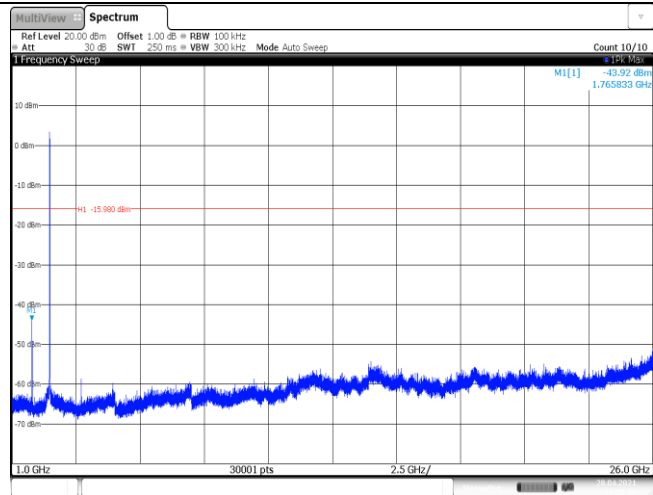
CH11
Reference level



CH11
30MHz~1000MHz

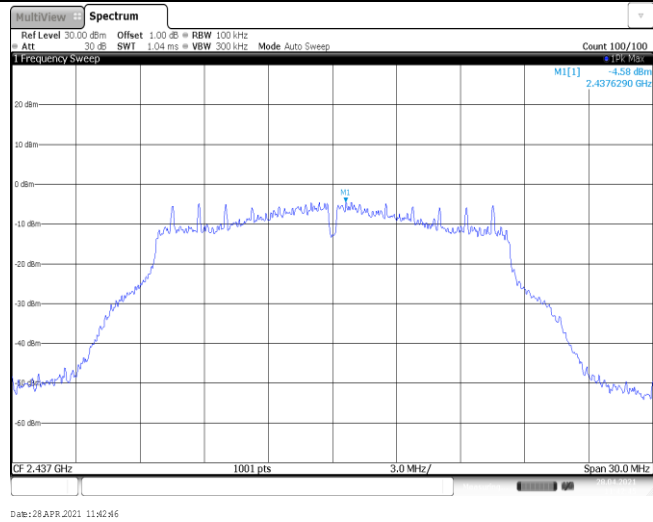


CH11
1GHz~26GHz

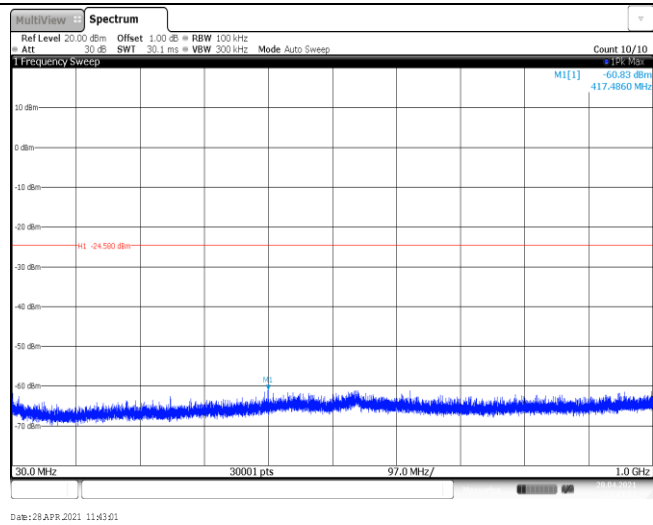


Test Item:	SE	Type:	802.11 g
<p>CH01 Reference level</p>			
<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

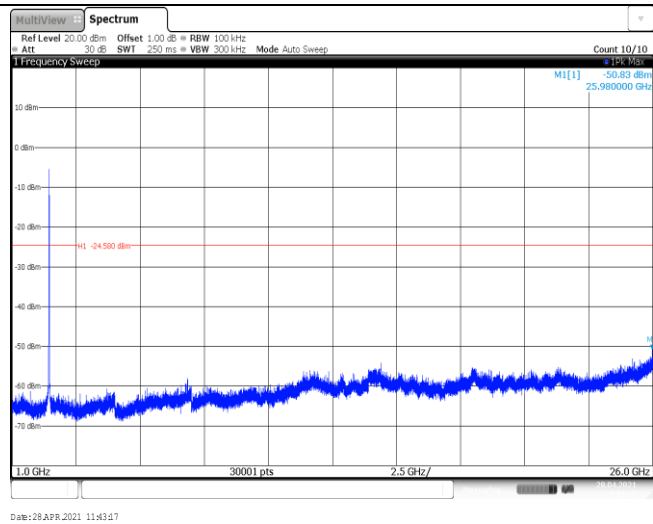
CH06
Reference level



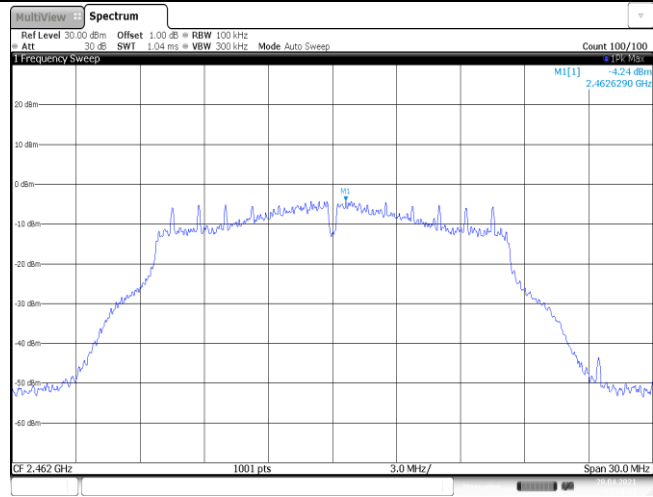
CH06
30MHz~1000MHz



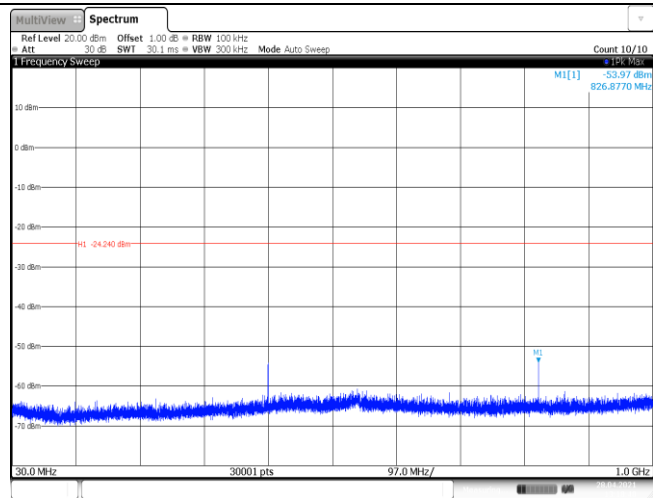
CH06
1GHz~26GHz



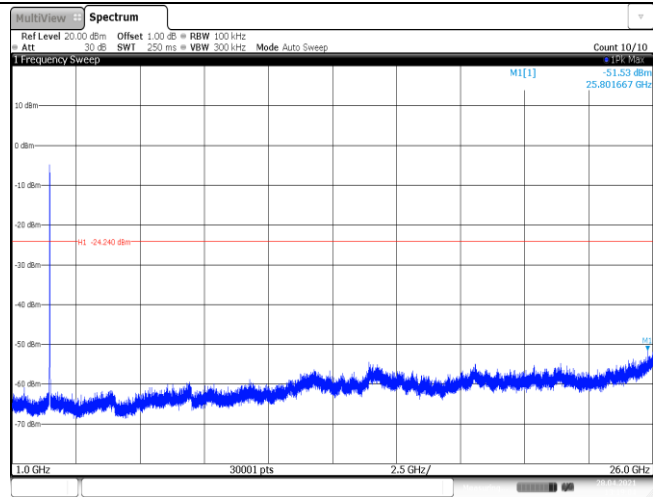
CH11
Reference level



CH11
30MHz~1000MHz

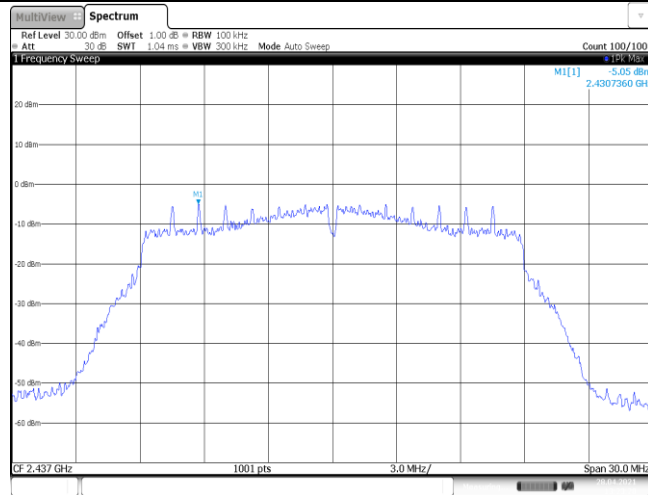


CH11
1GHz~26GHz

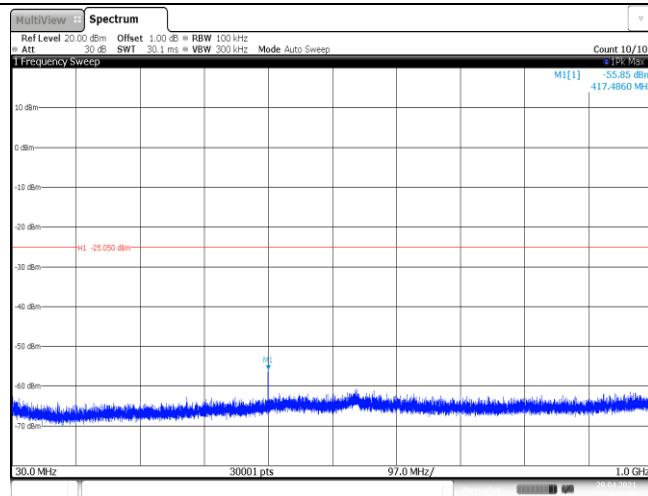


Test Item:	SE	Type:	802.11 n(HT20)
<p>CH01 Reference level</p>			<p>Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -5.05 dBm 2.414880 GHz CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 28 APR 2021 13:27:29</p>
<p>CH01 30MHz~1000MHz</p>			<p>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] -60.75 dBm 553.7020 MHz H1 -25.050 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 28 APR 2021 13:27:45</p>
<p>CH01 1GHz~26GHz</p>			<p>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] -51.47 dBm 25.974167 GHz H1 -25.050 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 28 APR 2021 13:28:01</p>

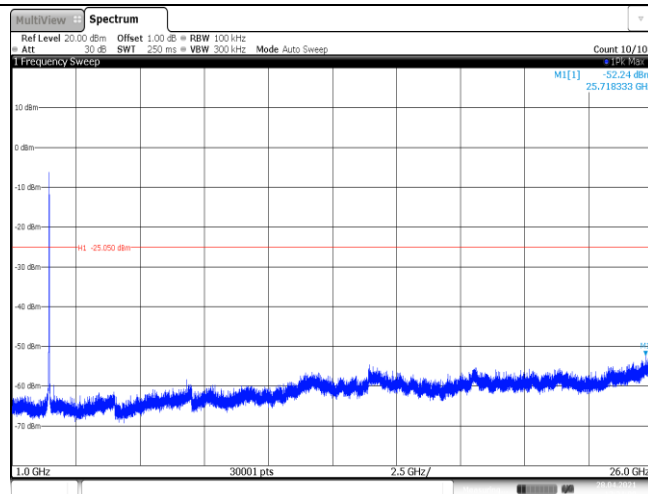
CH06
Reference level



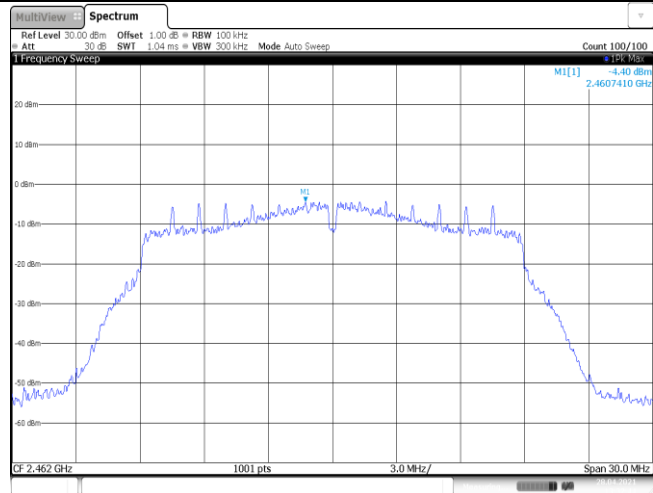
CH06
30MHz~1000MHz



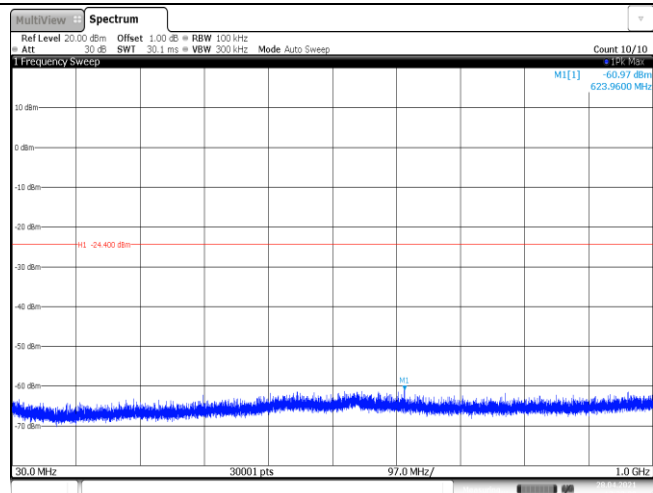
CH06
1GHz~26GHz



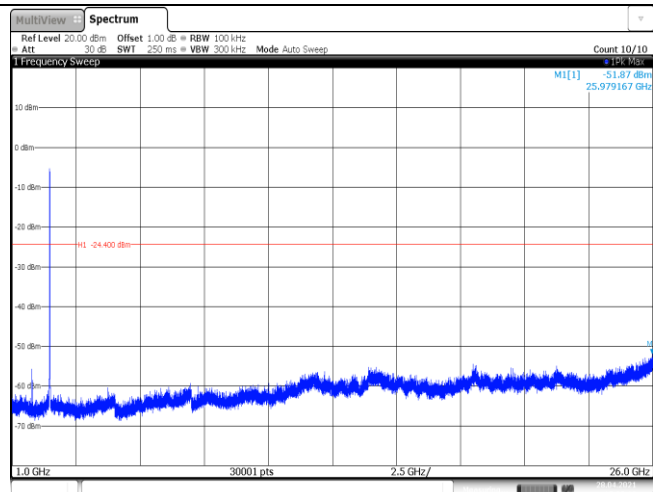
CH11
Reference level



CH11
30MHz~1000MHz



CH11
1GHz~26GHz



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