

# APPENDIX REPORT

Project No.	SHT2110107404EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT21080438003	Model No.	VS16340
Start test date	2021-09-07	Finish date	2021-09-07
Temperature	26.4℃	Humidity	36%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zhuo

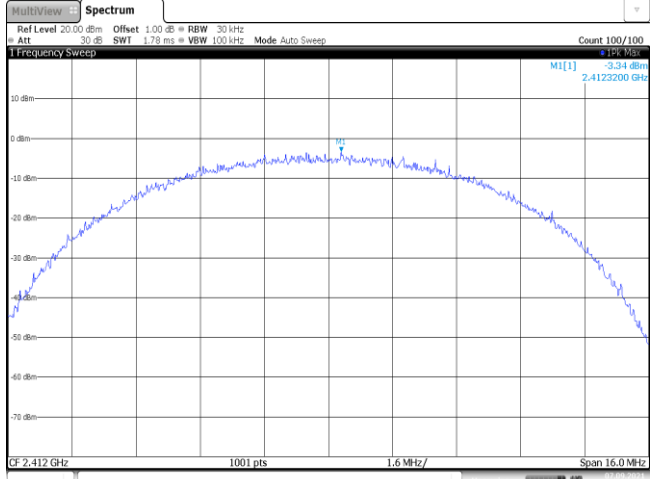
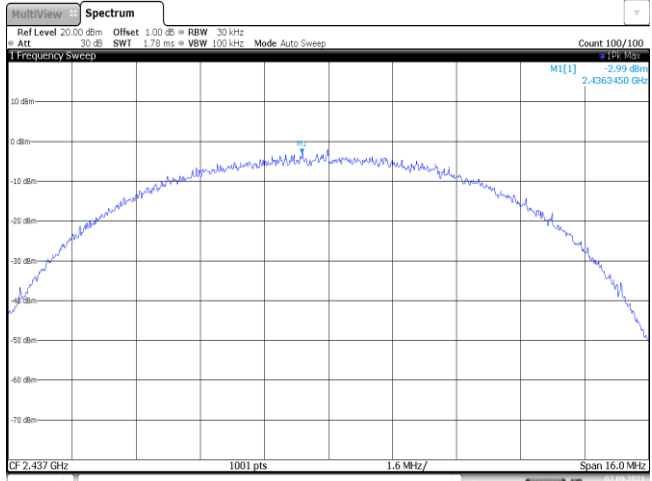
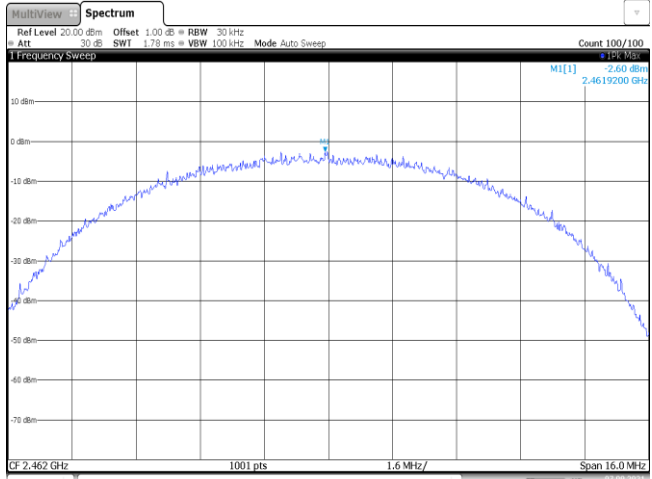
Appendix clause	Test item	Result
A	Conducted Peak Output Power	PASS
B	Power Spectral Density	PASS
C	6 dB Bandwidth	PASS
D	99% Occupied Bandwidth	PASS
E	Duty Cycle	PASS
F	Band edge and Spurious Emissions (conducted)	PASS

**Appendix A: Conducted Peak Output Power**

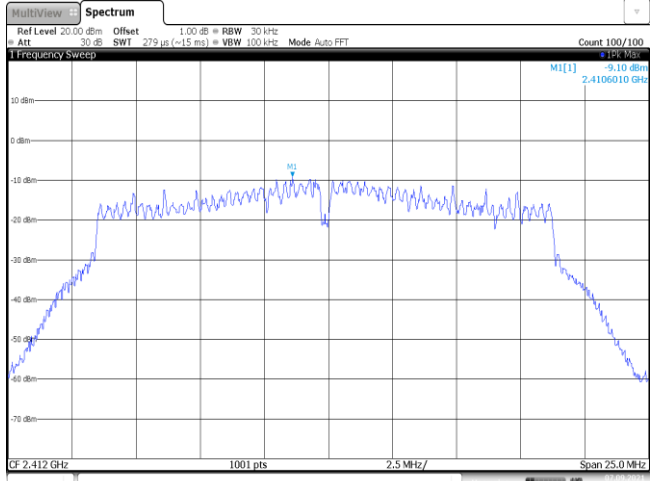
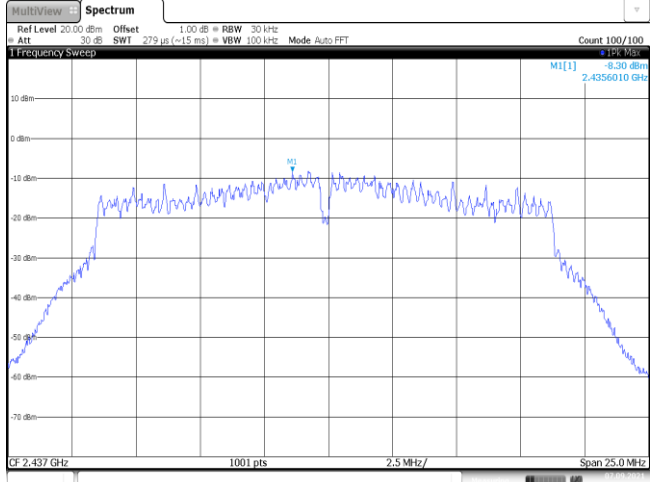
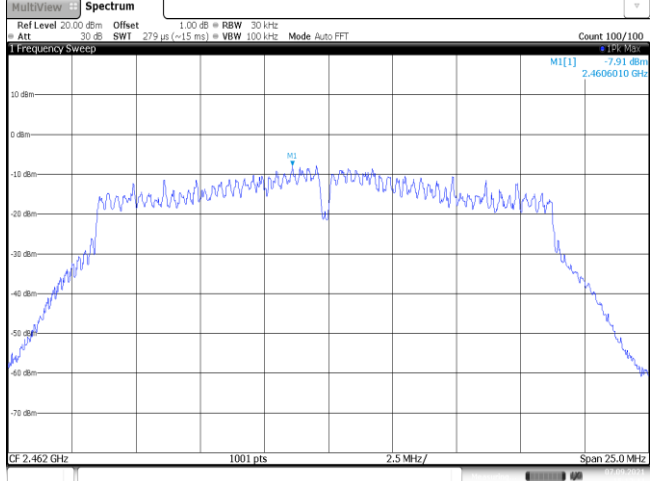
Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	14.36	12.94	≤ 30.00	Pass
	06	14.98	13.44		
	11	15.52	14.02		
802.11g	01	13.28	11.04	≤ 30.00	Pass
	06	14.13	11.90		
	11	14.56	12.28		
802.11n (HT20)	01	13.35	11.52	≤ 30.00	Pass
	06	13.86	12.04		
	11	14.56	12.60		

**Appendix B: Power Spectral Density**

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	-3.34	≤8.00	Pass
	06	-2.99		
	11	-2.60		
802.11g	01	-9.37	≤8.00	Pass
	06	-9.12		
	11	-8.63		
802.11n(HT20)	01	-9.10	≤8.00	Pass
	06	-8.30		
	11	-7.91		

Type:	802.11 b
CH01	 <p>MultiView Spectrum</p> <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</p> <p>Count 100/100</p> <p>MI[1] -3.34 dBm 2.4123200 GHz</p> <p>1 Frequency Sweep</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 7 SEP 2021 14:47:53</p>
CH06	 <p>MultiView Spectrum</p> <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</p> <p>Count 100/100</p> <p>MI[1] -2.99 dBm 2.4363450 GHz</p> <p>1 Frequency Sweep</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 7 SEP 2021 14:51:20</p>
CH11	 <p>MultiView Spectrum</p> <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</p> <p>Count 100/100</p> <p>MI[1] -2.60 dBm 2.4619200 GHz</p> <p>1 Frequency Sweep</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 7 SEP 2021 14:53:42</p>

Type:	802.11 g
CH01	<p>MultiView Spectrum</p> <p>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</p> <p>Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -9.37 dBm 2.4112760 GHz</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 7 SEP 2021 15:05:22</p>
CH06	<p>MultiView Spectrum</p> <p>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</p> <p>Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -9.12 dBm 2.4362760 GHz</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 7 SEP 2021 15:02:04</p>
CH11	<p>MultiView Spectrum</p> <p>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</p> <p>Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -8.63 dBm 2.4612760 GHz</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 7 SEP 2021 14:59:54</p>

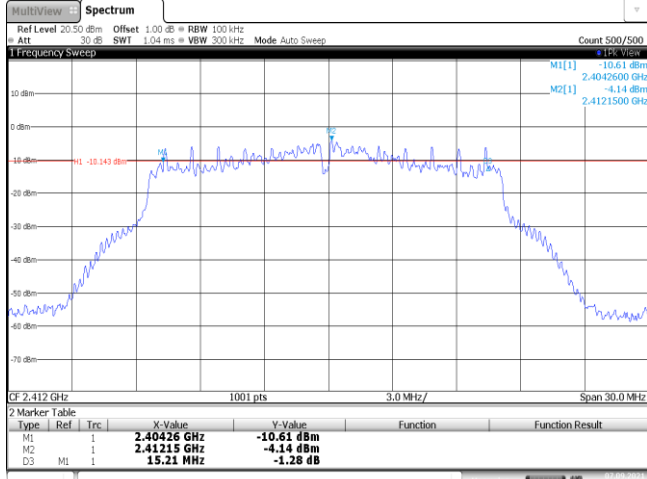
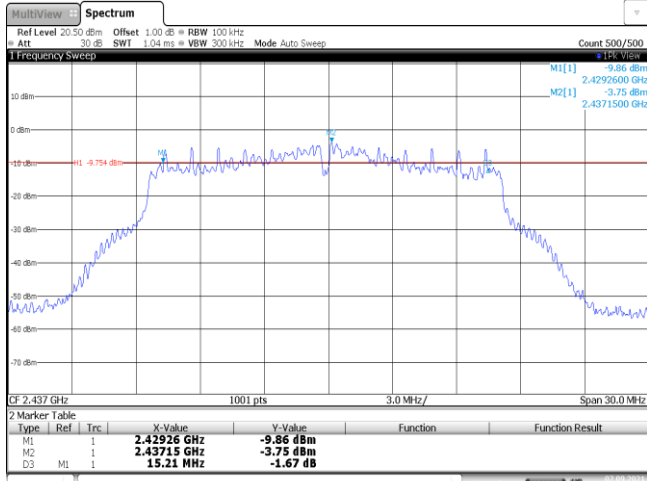
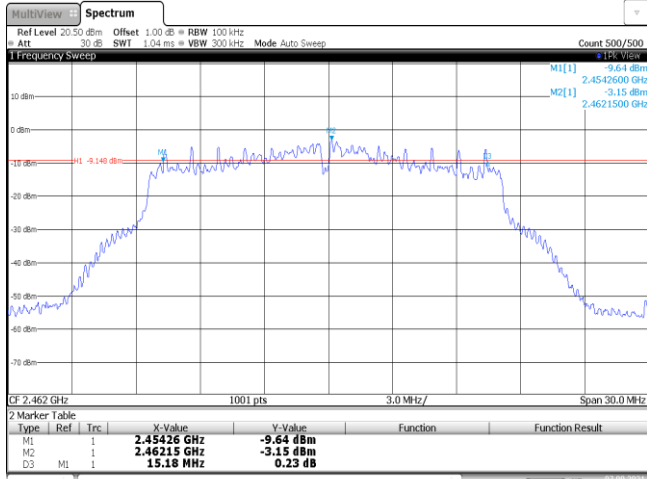
Type:		802.11n(HT20)
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -9.10 dBm 2.4106010 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 7 SEP 2021 15:04:11</p>	
CH06	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -8.30 dBm 2.4356010 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 7 SEP 2021 15:05:01</p>	
CH11	 <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 Count 100/100 MI[1] -7.91 dBm 2.4606010 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 7 SEP 2021 15:02:45</p>	

**Appendix C: 6dB bandwidth**

Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	7.44	≥0.5	Pass
	06	7.20		
	11	7.59		
802.11g	01	15.21	≥0.5	Pass
	06	15.21		
	11	15.18		
802.11n(HT20)	01	15.69	≥0.5	Pass
	06	16.14		
	11	15.18		

Type:	802.11 b																												
CH01	<p><b>2 Marker Table</b></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>2.40795 GHz</td> <td>-6.55 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41299 GHz</td> <td>0.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>7.44 MHz</td> <td>0.81 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:46:56</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40795 GHz	-6.55 dBm			M2	1		2.41299 GHz	0.74 dBm			D3	M1	1	7.44 MHz	0.81 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.40795 GHz	-6.55 dBm																									
M2	1		2.41299 GHz	0.74 dBm																									
D3	M1	1	7.44 MHz	0.81 dB																									
CH06	<p><b>2 Marker Table</b></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>2.43307 GHz</td> <td>-4.96 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.43697 GHz</td> <td>2.63 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>7.2 MHz</td> <td>0.57 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:50:30</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.43307 GHz	-4.96 dBm			M2	1		2.43697 GHz	2.63 dBm			D3	M1	1	7.2 MHz	0.57 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.43307 GHz	-4.96 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.45792 GHz	-5.15 dBm																									
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Type:	802.11 g																												
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>2.40426 GHz</td> <td>-10.61 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41215 GHz</td> <td>-4.14 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>15.21 MHz</td> <td>-1.28 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15:04:33</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40426 GHz	-10.61 dBm			M2	1		2.41215 GHz	-4.14 dBm			D3	M1	1	15.21 MHz	-1.28 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.40426 GHz	-10.61 dBm																									
M2	1		2.41215 GHz	-4.14 dBm																									
D3	M1	1	15.21 MHz	-1.28 dB																									
CH06	 <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>2.42926 GHz</td> <td>-9.86 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.43715 GHz</td> <td>-3.75 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>15.21 MHz</td> <td>-1.67 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15:01:45</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.42926 GHz	-9.86 dBm			M2	1		2.43715 GHz	-3.75 dBm			D3	M1	1	15.21 MHz	-1.67 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.42926 GHz	-9.86 dBm																									
M2	1		2.43715 GHz	-3.75 dBm																									
D3	M1	1	15.21 MHz	-1.67 dB																									
CH11	 <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>2.45426 GHz</td> <td>-9.64 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.46215 GHz</td> <td>-3.15 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>15.18 MHz</td> <td>0.23 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:59:00</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.45426 GHz	-9.64 dBm			M2	1		2.46215 GHz	-3.15 dBm			D3	M1	1	15.18 MHz	0.23 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.45426 GHz	-9.64 dBm																									
M2	1		2.46215 GHz	-3.15 dBm																									
D3	M1	1	15.18 MHz	0.23 dB																									

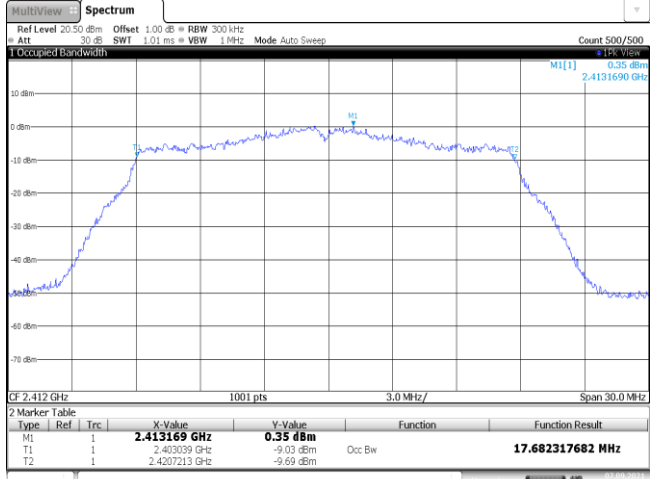
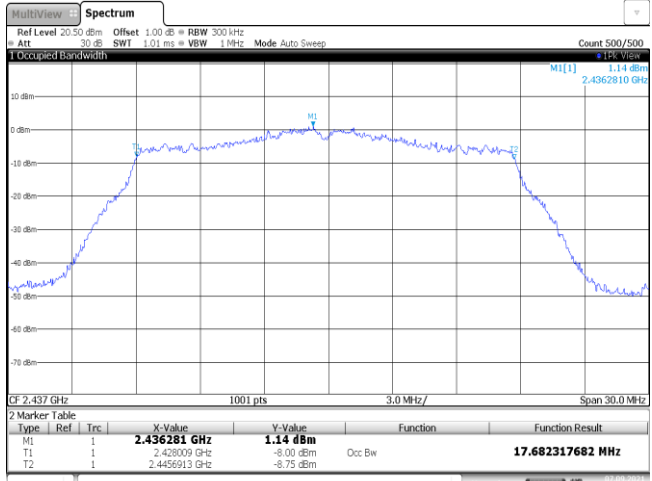
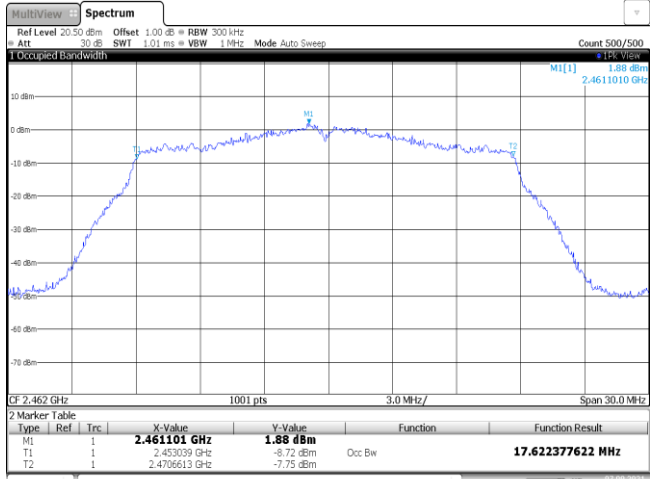
Type:	802.11n(HT20)																												
CH01	<p>Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</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>2.4045 GHz</td> <td>-11.69 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41287 GHz</td> <td>-5.17 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>15.69 MHz</td> <td>-0.61 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15:08:06</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4045 GHz	-11.69 dBm			M2	1		2.41287 GHz	-5.17 dBm			D3	M1	1	15.69 MHz	-0.61 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.4045 GHz	-11.69 dBm																									
M2	1		2.41287 GHz	-5.17 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.42833 GHz	-10.97 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.45426 GHz	-9.64 dBm																									
M2	1		2.46218 GHz	-2.89 dBm																									
D3	M1	1	15.18 MHz	0.34 dB																									

**Appendix D: 99% Occupied Bandwidth**

Type	Channel	99% Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	10.64	-	Pass
	06	10.64		
	11	10.79		
802.11g	01	16.33	-	Pass
	06	16.36		
	11	16.30		
802.11n(HT20)	01	17.68	-	Pass
	06	17.68		
	11	17.62		

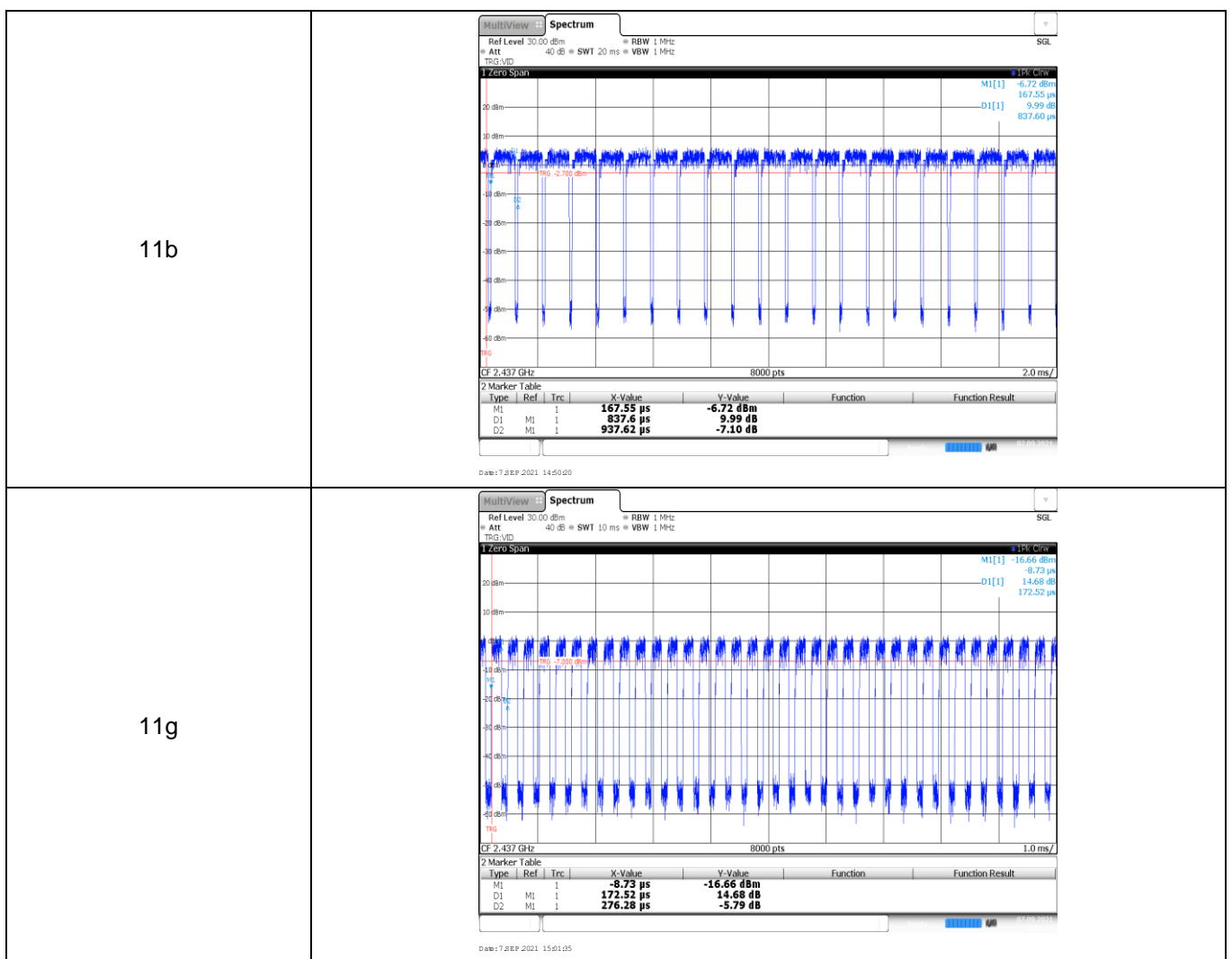
Type:	802.11 b																												
CH01	<p><b>MultiView Spectrum</b></p> <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz  Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>1 Occupied Bandwidth</p> <p>MI[1] 4.55 dBm  2.411341 GHz</p> <p>2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 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>2.411341 GHz</td> <td>4.55 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.405455 GHz</td> <td>-9.28 dBm</td> <td>Occ Bw</td> <td>10.639360639 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4171848 GHz</td> <td>-9.43 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:47:04</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.411341 GHz	4.55 dBm			T1	1		2.405455 GHz	-9.28 dBm	Occ Bw	10.639360639 MHz	T2	1		2.4171848 GHz	-9.43 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.411341 GHz	4.55 dBm																									
T1	1		2.405455 GHz	-9.28 dBm	Occ Bw	10.639360639 MHz																							
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CH06	<p><b>MultiView Spectrum</b></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</p> <p>MI[1] 5.55 dBm  2.436850 GHz</p> <p>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>2.43685 GHz</td> <td>5.55 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4315155 GHz</td> <td>-8.55 dBm</td> <td>Occ Bw</td> <td>10.639360639 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4421548 GHz</td> <td>-8.92 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:50:28</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.43685 GHz	5.55 dBm			T1	1		2.4315155 GHz	-8.55 dBm	Occ Bw	10.639360639 MHz	T2	1		2.4421548 GHz	-8.92 dBm		
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T1	1		2.4315155 GHz	-8.55 dBm	Occ Bw	10.639360639 MHz																							
T2	1		2.4421548 GHz	-8.92 dBm																									
CH11	<p><b>MultiView Spectrum</b></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</p> <p>MI[1] 5.37 dBm  2.4618800 GHz</p> <p>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>2.46188 GHz</td> <td>5.37 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4564555 GHz</td> <td>-8.48 dBm</td> <td>Occ Bw</td> <td>10.789210789 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4672448 GHz</td> <td>-8.51 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:52:58</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.46188 GHz	5.37 dBm			T1	1		2.4564555 GHz	-8.48 dBm	Occ Bw	10.789210789 MHz	T2	1		2.4672448 GHz	-8.51 dBm		
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Type:	802.11 g																												
CH01	<p><b>MultiView Spectrum</b></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 M1[1] 0.70 dBm 2.4123900 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>2.41239 GHz</td> <td>-0.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4036983 GHz</td> <td>-9.70 dBm</td> <td>Occ Bw</td> <td>16.33366334 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4200332 GHz</td> <td>-10.01 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15:04:41</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41239 GHz	-0.70 dBm			T1	1		2.4036983 GHz	-9.70 dBm	Occ Bw	16.33366334 MHz	T2	1		2.4200332 GHz	-10.01 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.41239 GHz	-0.70 dBm																									
T1	1		2.4036983 GHz	-9.70 dBm	Occ Bw	16.33366334 MHz																							
T2	1		2.4200332 GHz	-10.01 dBm																									
CH06	<p><b>MultiView Spectrum</b></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 M1[1] 0.29 dBm 2.4373900 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>2.43739 GHz</td> <td>-0.29 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4286683 GHz</td> <td>-9.46 dBm</td> <td>Occ Bw</td> <td>16.36366364 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4450332 GHz</td> <td>-9.78 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15:01:54</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.43739 GHz	-0.29 dBm			T1	1		2.4286683 GHz	-9.46 dBm	Occ Bw	16.36366364 MHz	T2	1		2.4450332 GHz	-9.78 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.43739 GHz	-0.29 dBm																									
T1	1		2.4286683 GHz	-9.46 dBm	Occ Bw	16.36366364 MHz																							
T2	1		2.4450332 GHz	-9.78 dBm																									
CH11	<p><b>MultiView Spectrum</b></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 M1[1] 0.35 dBm 2.4623600 GHz</p> <p>CF 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>2.46236 GHz</td> <td>0.35 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4536983 GHz</td> <td>-9.04 dBm</td> <td>Occ Bw</td> <td>16.303696304 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4700332 GHz</td> <td>-9.31 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:59:09</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.46236 GHz	0.35 dBm			T1	1		2.4536983 GHz	-9.04 dBm	Occ Bw	16.303696304 MHz	T2	1		2.4700332 GHz	-9.31 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.46236 GHz	0.35 dBm																									
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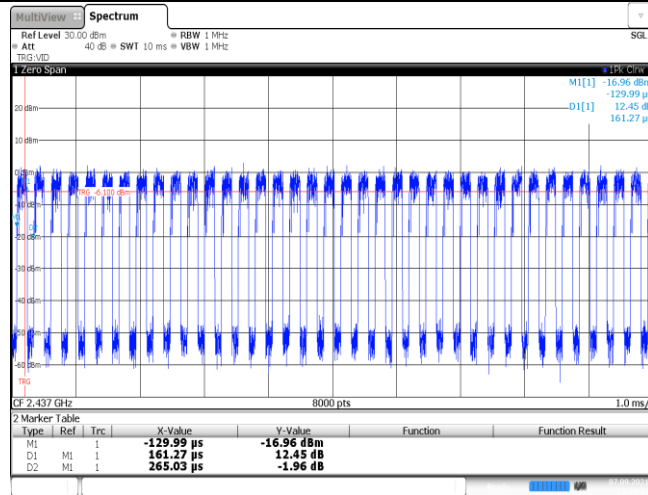
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CH01	 <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 300 Hz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>Occupied Bandwidth</p> <p>MI[1] 0.35 dBm 2.413169 GHz</p> <p>CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <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>2.413169 GHz</td> <td>0.35 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.403039 GHz</td> <td>-9.03 dBm</td> <td>Occ Bw</td> <td>17.682317682 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4207213 GHz</td> <td>-9.69 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15d8:04</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.413169 GHz	0.35 dBm			T1	1		2.403039 GHz	-9.03 dBm	Occ Bw	17.682317682 MHz	T2	1		2.4207213 GHz	-9.69 dBm		
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CH06	 <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 300 Hz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>Occupied Bandwidth</p> <p>MI[1] 1.14 dBm 2.436281 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>2.436281 GHz</td> <td>1.14 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.426009 GHz</td> <td>-8.00 dBm</td> <td>Occ Bw</td> <td>17.682317682 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4455913 GHz</td> <td>-8.75 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15d4:42</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.436281 GHz	1.14 dBm			T1	1		2.426009 GHz	-8.00 dBm	Occ Bw	17.682317682 MHz	T2	1		2.4455913 GHz	-8.75 dBm		
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M1	1		2.436281 GHz	1.14 dBm																									
T1	1		2.426009 GHz	-8.00 dBm	Occ Bw	17.682317682 MHz																							
T2	1		2.4455913 GHz	-8.75 dBm																									
CH11	 <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 300 Hz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>Occupied Bandwidth</p> <p>MI[1] 1.88 dBm 2.461101 GHz</p> <p>CF 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>2.461101 GHz</td> <td>1.88 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.453039 GHz</td> <td>-8.72 dBm</td> <td>Occ Bw</td> <td>17.622377622 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4706613 GHz</td> <td>-7.75 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15d1:55</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.461101 GHz	1.88 dBm			T1	1		2.453039 GHz	-8.72 dBm	Occ Bw	17.622377622 MHz	T2	1		2.4706613 GHz	-7.75 dBm		
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T1	1		2.453039 GHz	-8.72 dBm	Occ Bw	17.622377622 MHz																							
T2	1		2.4706613 GHz	-7.75 dBm																									

### Appendix E: Duty Cycle

Modulation Type	Test Frequency (MHz)	T <sub>on time</sub> for single burst (ms)	T <sub>period</sub> (ms)	Duty cycle	1/T <sub>on time</sub> (kHz)
11b	2437	0.84	0.94	89.4%	1.2
11g	2437	0.17	0.28	60.7%	5.9
11n20	2437	0.16	0.27	59.3%	6.3

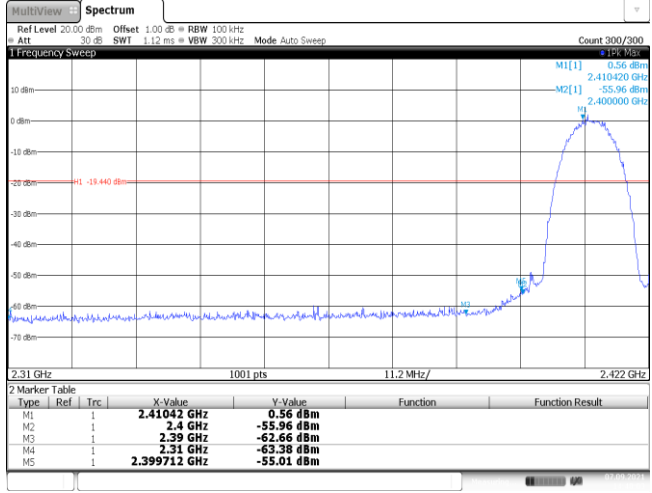
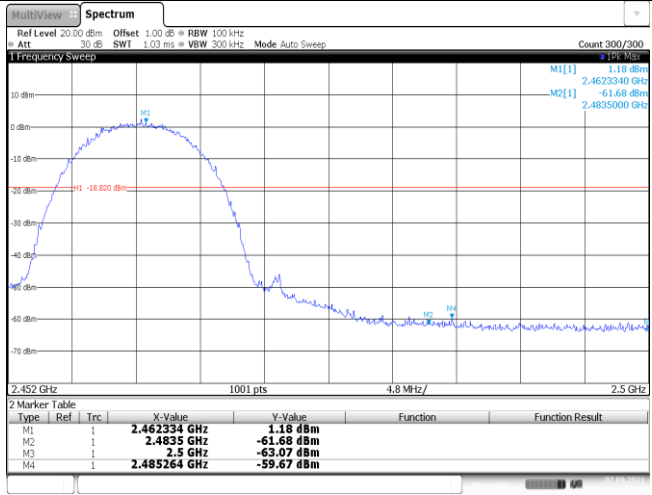


11n20

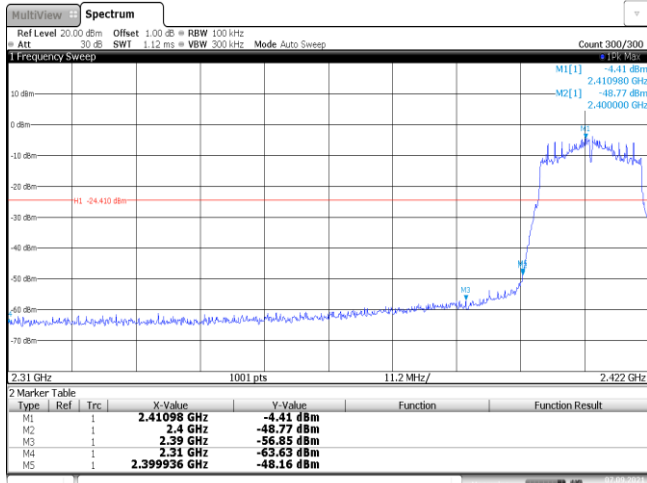
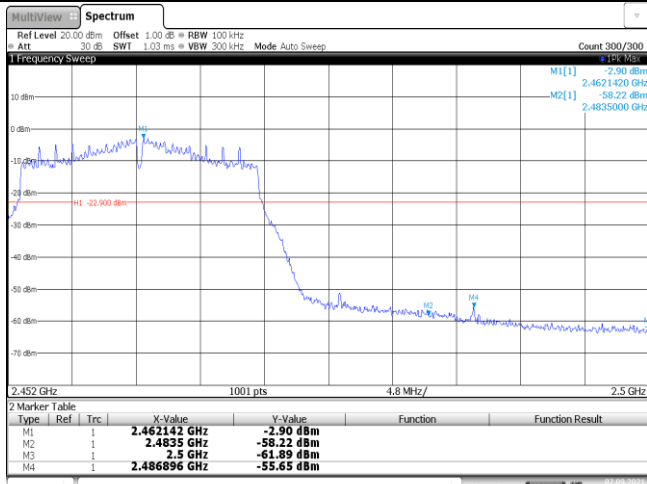




### Appendix F: Band edge and Spurious Emissions (conducted)

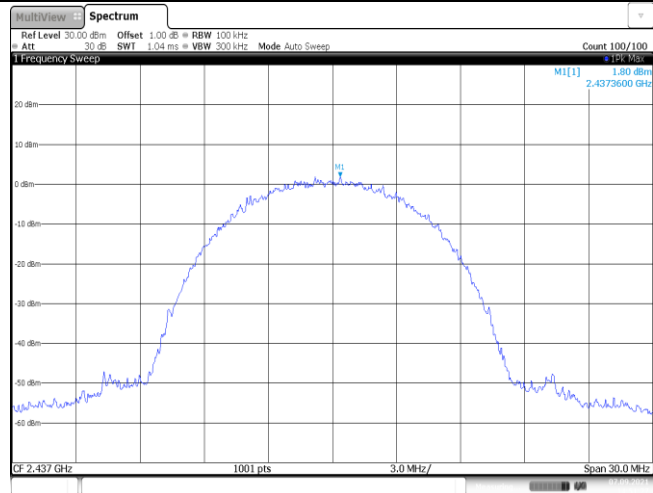
Test Item:	Bandedge	Type:	802.11 b																																										
CH01	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41042 GHz</td> <td>0.56 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-55.96 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399712 GHz</td> <td>-55.01 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 14:48:03</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41042 GHz	0.56 dBm			M2	1		2.4 GHz	-55.96 dBm			M3	1		2.39 GHz	-62.66 dBm			M4	1		2.31 GHz	-63.38 dBm			M5	1		2.399712 GHz	-55.01 dBm		
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Test Item:	Bandedge	Type:	802.11 g																																										
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>2.4121 GHz</td> <td>-4.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-47.40 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-58.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.06 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-51.12 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15:05:32</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4121 GHz	-4.38 dBm			M2	1		2.4 GHz	-47.40 dBm			M3	1		2.39 GHz	-58.62 dBm			M4	1		2.31 GHz	-63.06 dBm			M5	1		2.399936 GHz	-51.12 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M2	1		2.4 GHz	-47.40 dBm																																									
M3	1		2.39 GHz	-58.62 dBm																																									
M4	1		2.31 GHz	-63.06 dBm																																									
M5	1		2.399936 GHz	-51.12 dBm																																									
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>2.462142 GHz</td> <td>-3.30 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-57.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-63.37 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.48368 GHz</td> <td>-57.29 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15:00:04</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.462142 GHz	-3.30 dBm			M2	1		2.4835 GHz	-57.95 dBm			M3	1		2.5 GHz	-63.37 dBm			M4	1		2.48368 GHz	-57.29 dBm									
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M3	1		2.5 GHz	-63.37 dBm																																									
M4	1		2.48368 GHz	-57.29 dBm																																									

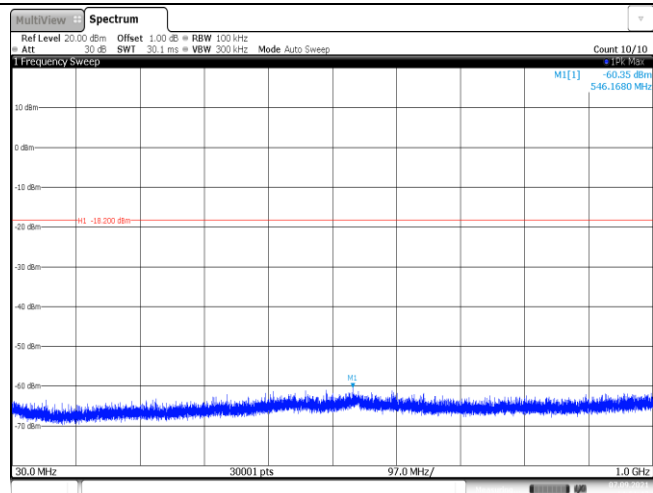
Test Item:	Bandedge	Type:	802.11 n(HT20)																																										
CH01		 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</p> <table border="1"> <thead> <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>2.41098 GHz</td> <td>-4.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-48.77 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-56.85 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.63 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-48.16 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7 SEP 2021 15d9:21</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41098 GHz	-4.41 dBm			M2	1		2.4 GHz	-48.77 dBm			M3	1		2.39 GHz	-56.85 dBm			M4	1		2.31 GHz	-63.63 dBm			M5	1		2.399936 GHz	-48.16 dBm			
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Test Item:	Spurious Emissions	Type:	802.11 b
<p>CH01 Reference level</p>			
<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

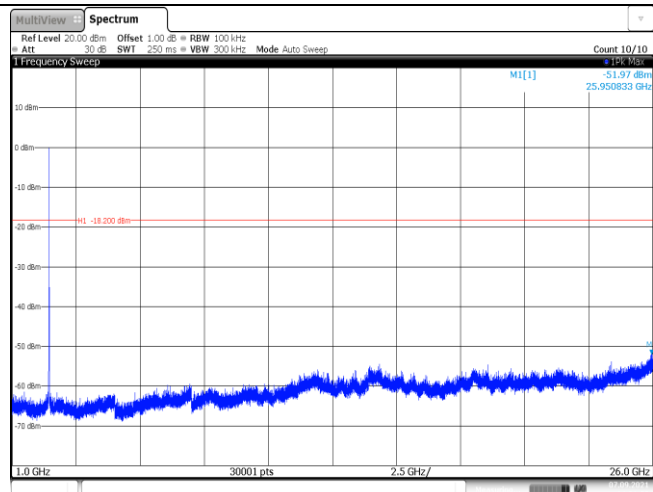
CH06  
Reference level



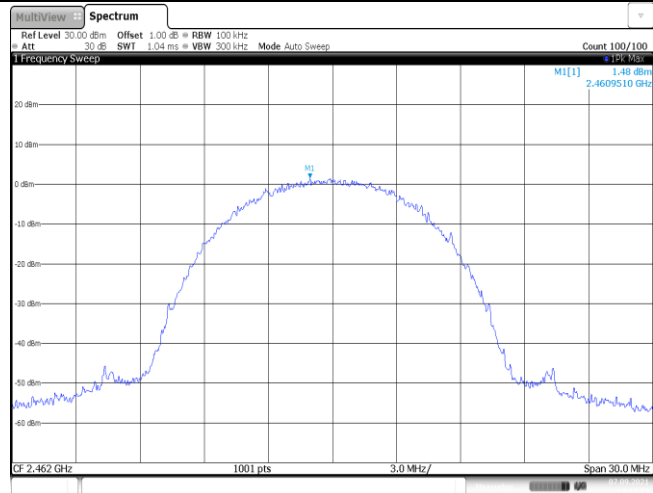
CH06  
30MHz~1000MHz



CH06  
1GHz~26GHz

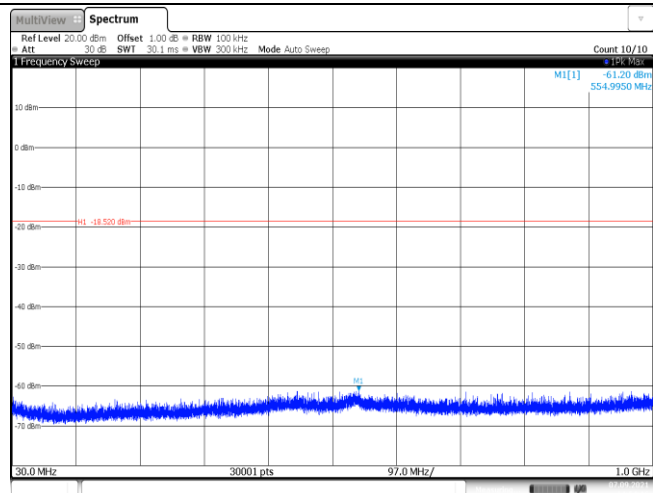


CH11  
Reference level



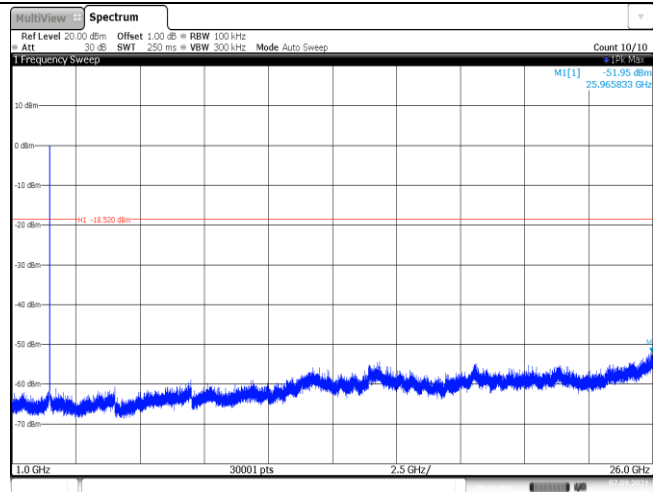
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CH11  
30MHz~1000MHz



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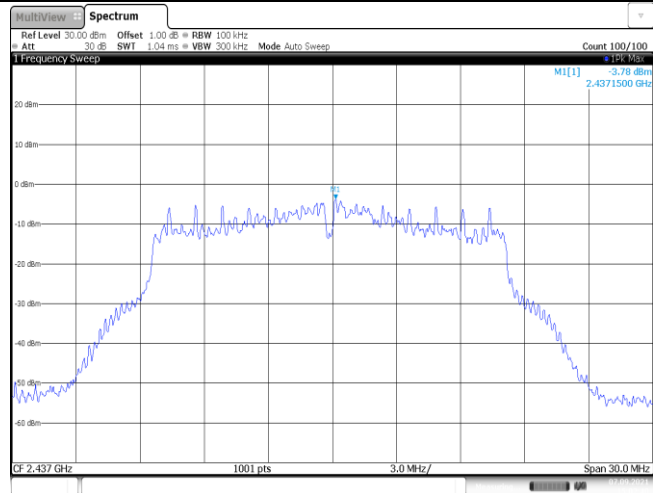
CH11  
1GHz~26GHz



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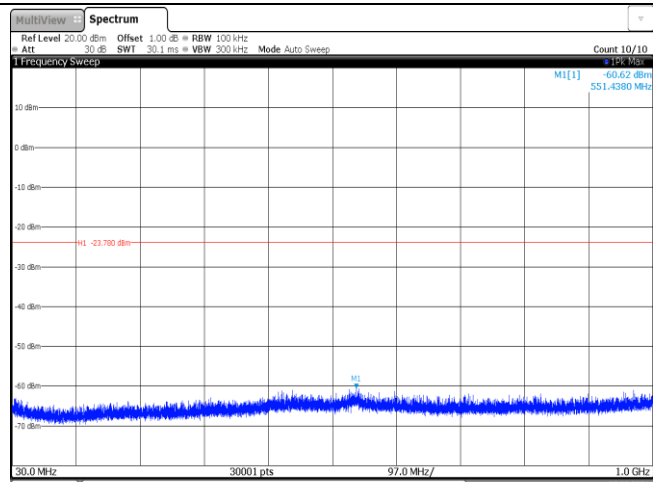
Test Item:	Spurious Emissions	Type:	802.11 g
<p>CH01 Reference level</p>			
<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

CH06  
Reference level



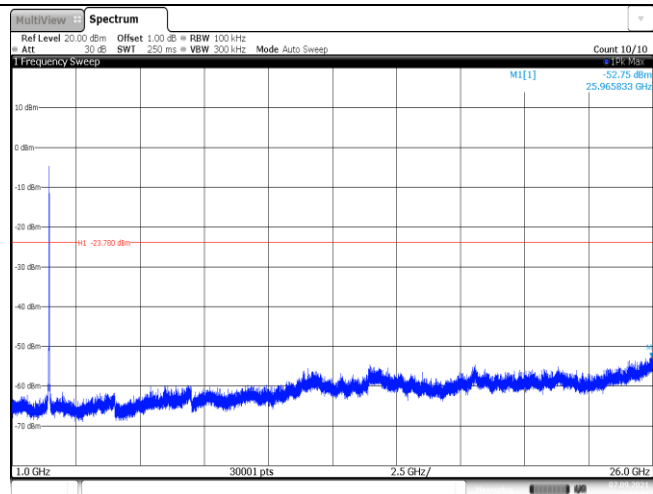
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CH06  
30MHz~1000MHz



Date: 7 SEP 2021 15:02:56

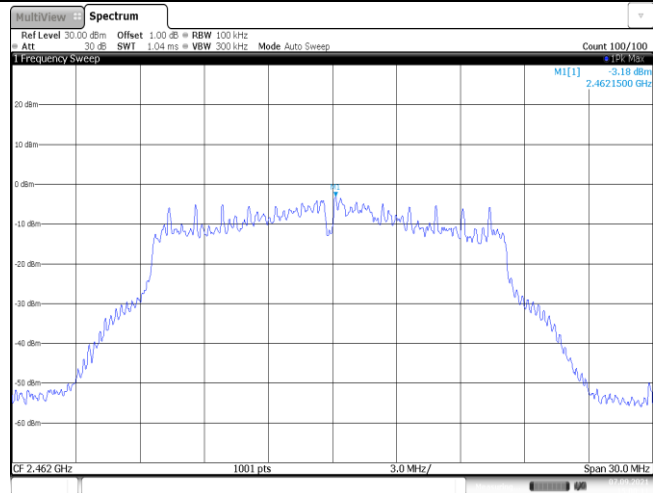
CH06  
1GHz~26GHz



Date: 7 SEP 2021 15:03:13

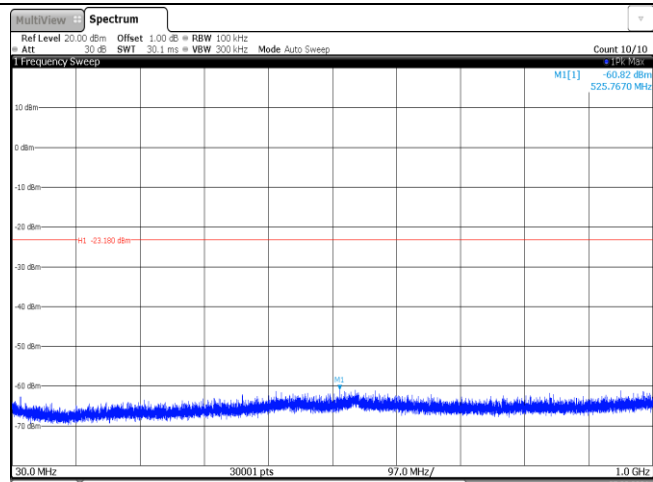


CH11  
Reference level



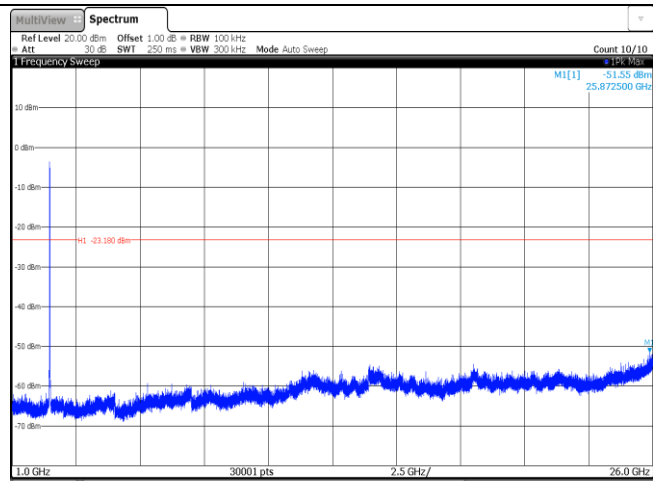
Date: 7 SEP 2021 15:00:11

CH11  
30MHz~1000MHz



Date: 7 SEP 2021 15:00:27

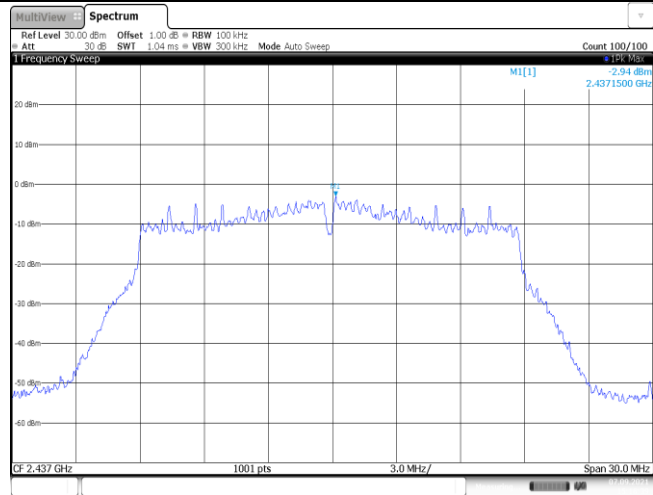
CH11  
1GHz~26GHz



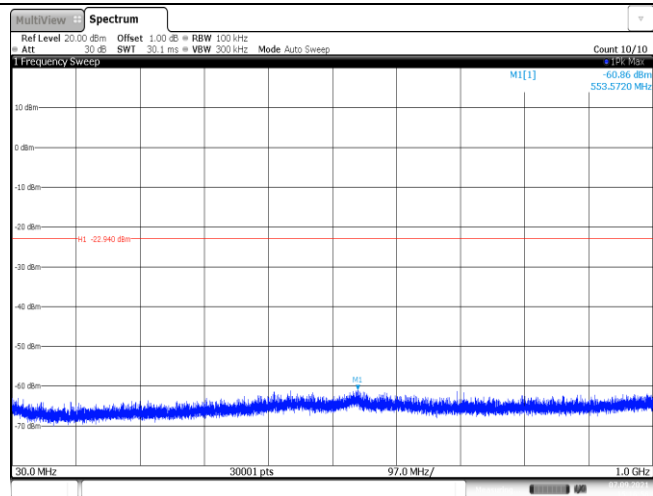
Date: 7 SEP 2021 15:00:44

Test Item:	Spurious Emissions	Type:	802.11 n(HT20)
<p>CH01 Reference level</p>	<p>MultiView Spectrum                      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                      1 Frequency Sweep                      MI[1] -4.18 dBm                      2.4121800 GHz                      CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz                      Date: 7 SEP 2021 15:19:28</p>		
<p>CH01 30MHz~1000MHz</p>	<p>MultiView Spectrum                      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                      1 Frequency Sweep                      MI[1] -60.22 dBm                      554.4780 MHz                      HI -24.180 dBm                      30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz                      Date: 7 SEP 2021 15:19:44</p>		
<p>CH01 1GHz~26GHz</p>	<p>MultiView Spectrum                      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                      1 Frequency Sweep                      MI[1] -51.84 dBm                      25.872533 GHz                      HI -24.180 dBm                      1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz                      Date: 7 SEP 2021 15:20:00</p>		

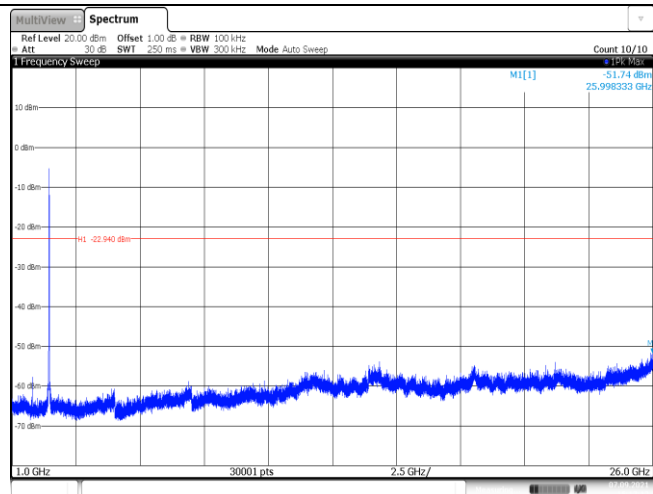
CH06  
Reference level



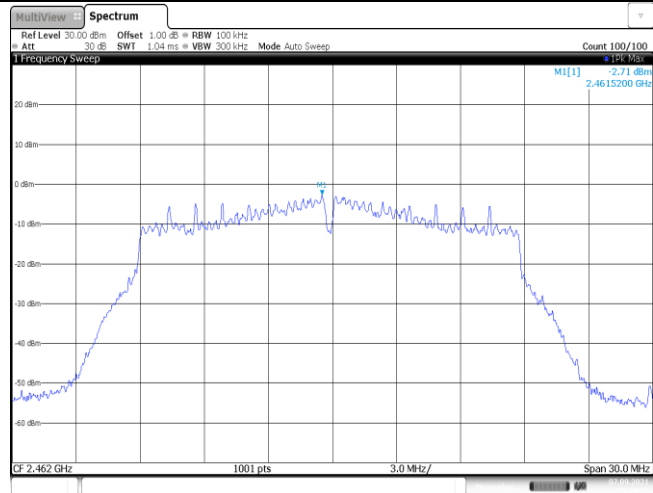
CH06  
30MHz~1000MHz



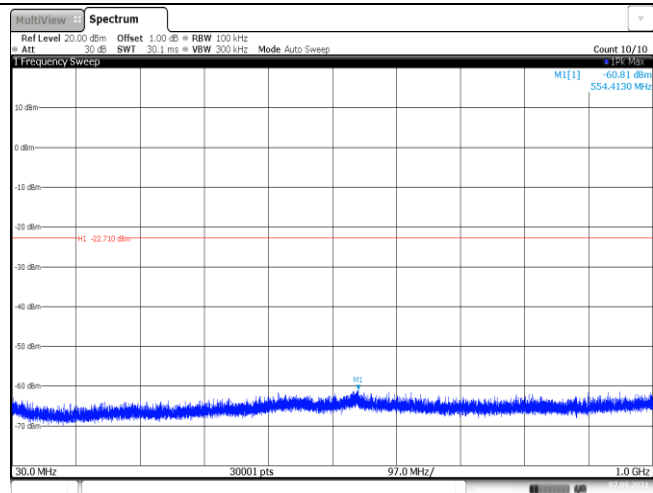
CH06  
1GHz~26GHz



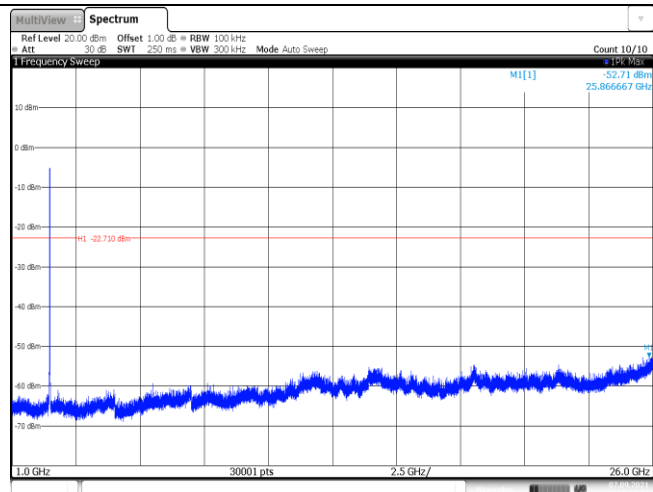
CH11  
Reference level



CH11  
30MHz~1000MHz



CH11  
1GHz~26GHz



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