

APPENDIX REPORT

Project No.	SHT2002002907EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT20020029058	Model No.	AP1C
Start test date	2020/3/17	Finish date	2020/3/18
Temperature	25°C	Humidity	50%
Test Engineer	Jiongsheng.Feng	Auditor	<i>William.wang</i>

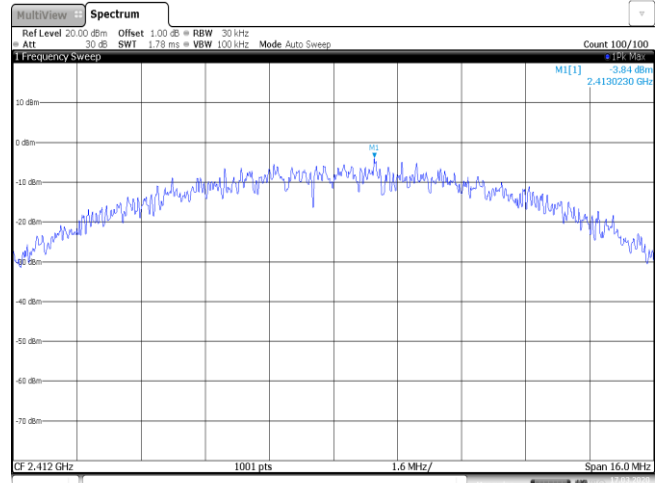
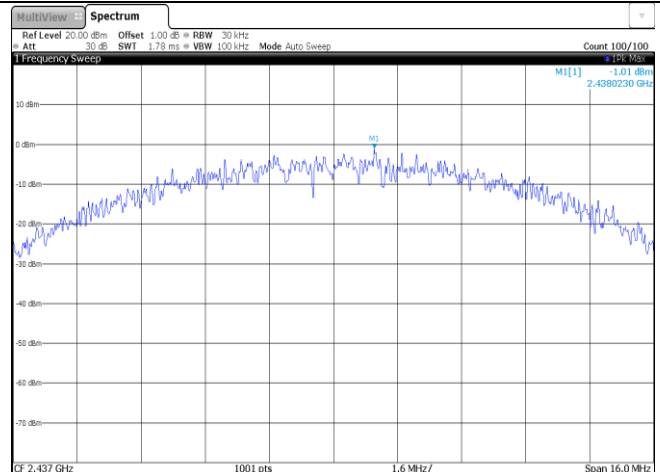
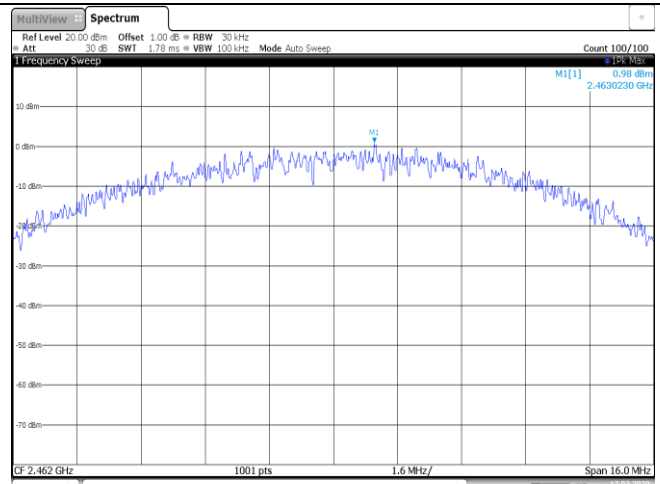
Appendix clause	Test item	Result
A	Conducted Peak Output Power	PASS
B	Power Spectral Density	PASS
C	6 dB Bandwidth	PASS
D	Duty Cycle	PASS
E	Band edge and Spurious Emissions (conducted)	PASS

Appendix A: Conducted Peak Output Power

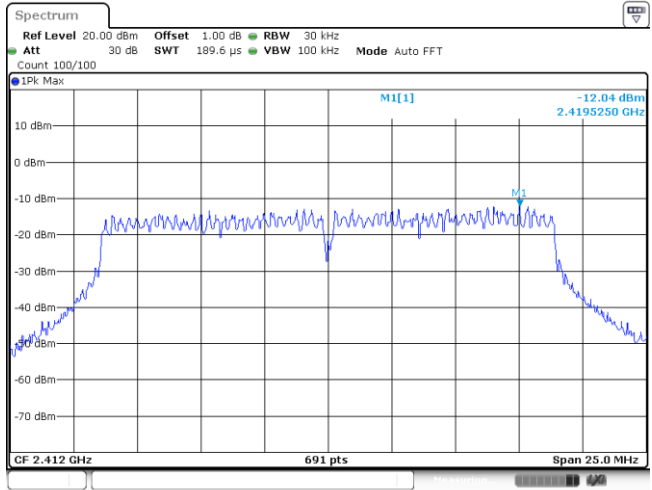
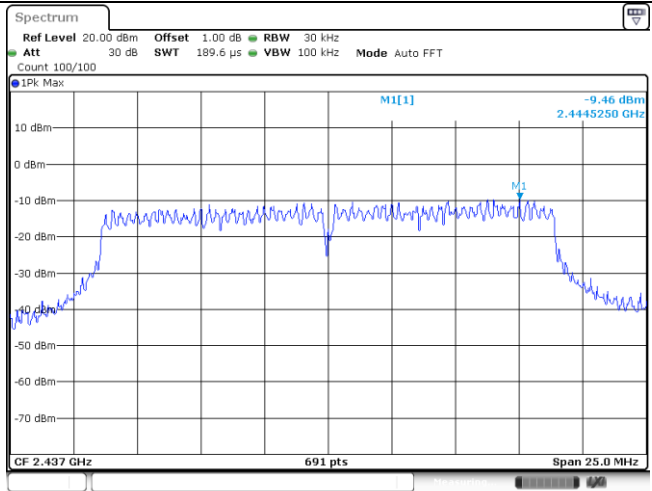
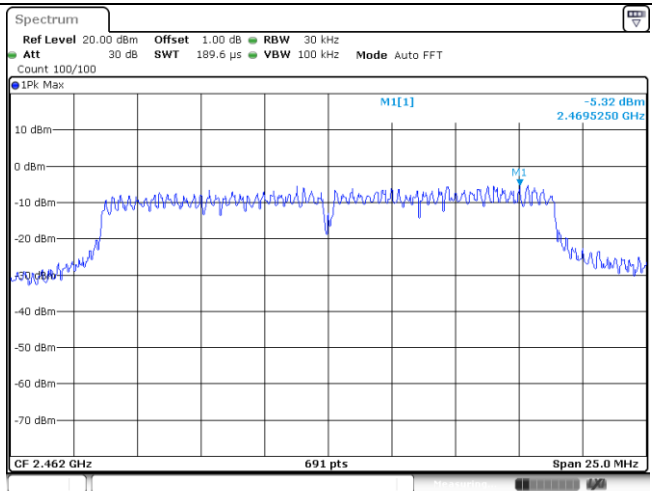
Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	16.14	12.05	≤30.00	Pass
	06	18.24	14.38		
	11	20.53	16.75		
802.11g	01	14.15	10.17	≤30.00	Pass
	06	16.80	11.86		
	11	20.27	12.45		
802.11n(HT20)	01	13.02	9.87	≤30.00	Pass
	06	15.41	11.24		
	11	20.02	11.96		
802.11n(HT40)	03	14.31	9.98	≤30.00	Pass
	06	16.04	11.44		
	09	18.93	12.32		

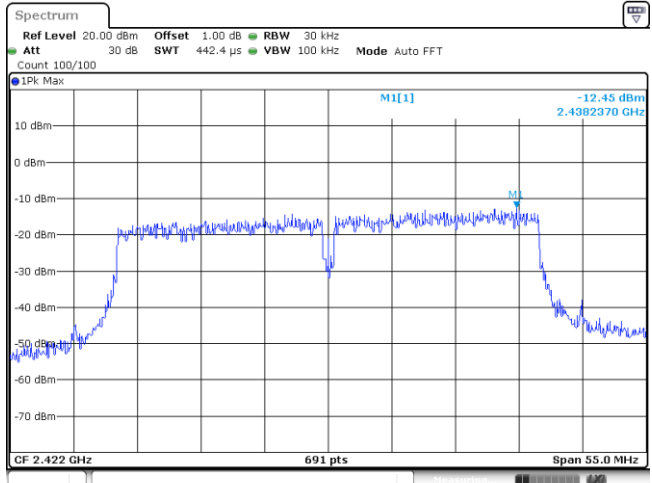
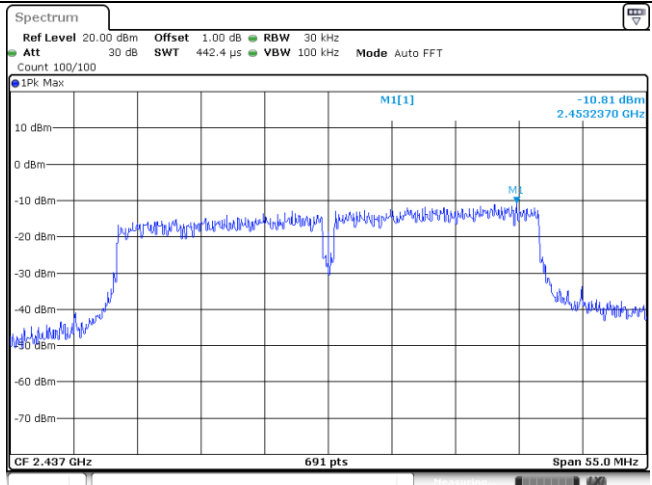
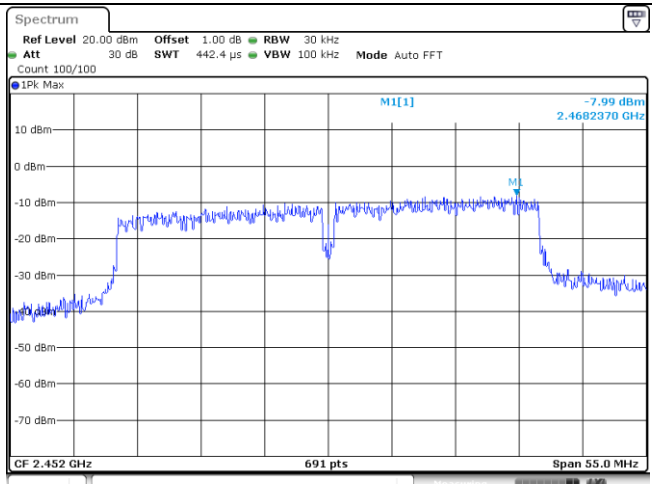
Appendix B: Power Spectral Density

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	-3.84	≤8.00	Pass
	06	-1.01		
	11	0.98		
802.11g	01	-11.75	≤8.00	Pass
	06	-8.48		
	11	-4.63		
802.11n(HT20)	01	-12.04	≤8.00	Pass
	06	-9.46		
	11	-5.32		
802.11n(HT40)	03	-12.45	≤8.00	Pass
	06	-10.81		
	09	-7.99		

Type:	802.11 b
CH01	 <p>The spectrum plot for CH01 shows a signal centered at 2.412 GHz. The peak level is 3.84 dBm. The plot includes a grid with a 1.6 MHz span and 1001 points. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in GHz, ranging from 2.412 to 2.428. The signal is labeled MI[1].</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 Count 100/100 MI[1] 3.84 dBm 2.4130230 GHz CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 17/MAR/2020 15:53:48</p>
CH06	 <p>The spectrum plot for CH06 shows a signal centered at 2.437 GHz. The peak level is 1.01 dBm. The plot includes a grid with a 1.6 MHz span and 1001 points. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in GHz, ranging from 2.437 to 2.453. The signal is labeled MI[1].</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 Count 100/100 MI[1] 1.01 dBm 2.4380230 GHz CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 17/MAR/2020 16:04:50</p>
CH11	 <p>The spectrum plot for CH11 shows a signal centered at 2.462 GHz. The peak level is 0.98 dBm. The plot includes a grid with a 1.6 MHz span and 1001 points. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in GHz, ranging from 2.462 to 2.478. The signal is labeled MI[1].</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 Count 100/100 MI[1] 0.98 dBm 2.4630230 GHz CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 17/MAR/2020 16:14:24</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 Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -11.75 dBm 2.4188930 GHz</p> <p>CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 17.MAR.2020 16:28:52</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 Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] 8.48 dBm 2.4397970 GHz</p> <p>CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 17.MAR.2020 16:37:56</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 Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -4.63 dBm 2.4647720 GHz</p> <p>CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 17.MAR.2020 16:48:23</p>

Type:		802.11n(HT20)
CH01	 <p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 189.6 μs VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>IPK Max</p> <p>M1[1] -12.04 dBm 2.4195250 GHz</p> <p>CF 2.412 GHz 691 pts Span 25.0 MHz</p> <p>Date: 18 MAR 2020 09:27:43</p>	
CH06	 <p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 189.6 μs VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>IPK Max</p> <p>M1[1] -9.46 dBm 2.4445250 GHz</p> <p>CF 2.437 GHz 691 pts Span 25.0 MHz</p> <p>Date: 18 MAR 2020 09:37:15</p>	
CH11	 <p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 189.6 μs VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>IPK Max</p> <p>M1[1] -5.32 dBm 2.4695250 GHz</p> <p>CF 2.462 GHz 691 pts Span 25.0 MHz</p> <p>Date: 18 MAR 2020 09:43:27</p>	

Type:		802.11n(HT40)
CH03	 <p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 442.4 μs VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>IPK Max</p> <p>M1[1] -12.45 dBm 2.4382370 GHz</p> <p>CF 2.422 GHz 691 pts Span 55.0 MHz</p> <p>Date: 18MAR2020 09:54:12</p>	
CH06	 <p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 442.4 μs VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>IPK Max</p> <p>M1[1] -10.81 dBm 2.4532370 GHz</p> <p>CF 2.437 GHz 691 pts Span 55.0 MHz</p> <p>Date: 18MAR2020 09:58:45</p>	
CH09	 <p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 442.4 μs VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>IPK Max</p> <p>M1[1] -7.99 dBm 2.4682370 GHz</p> <p>CF 2.452 GHz 691 pts Span 55.0 MHz</p> <p>Date: 18MAR2020 10:03:14</p>	

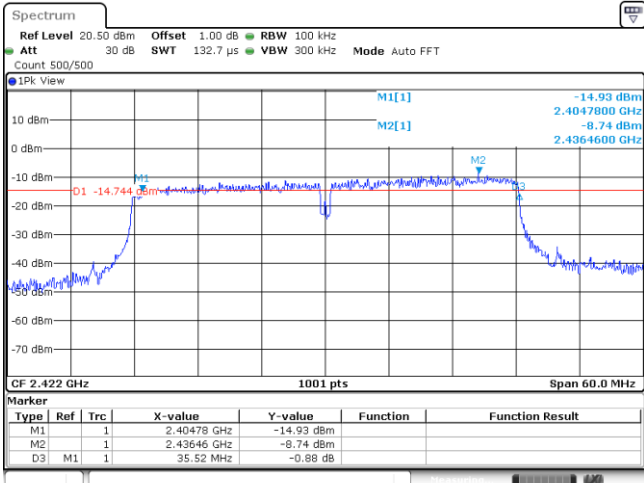
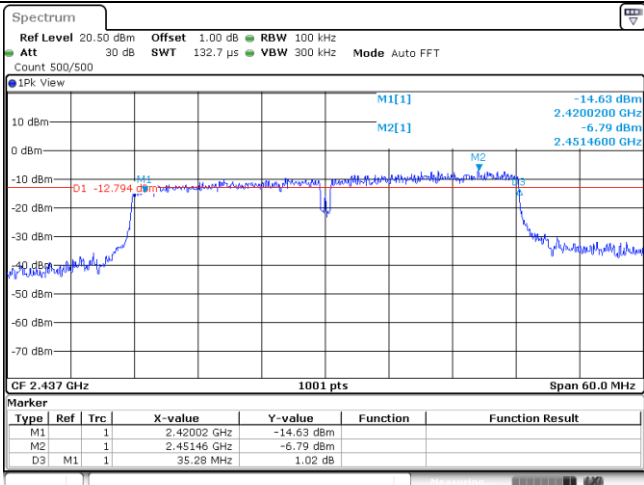
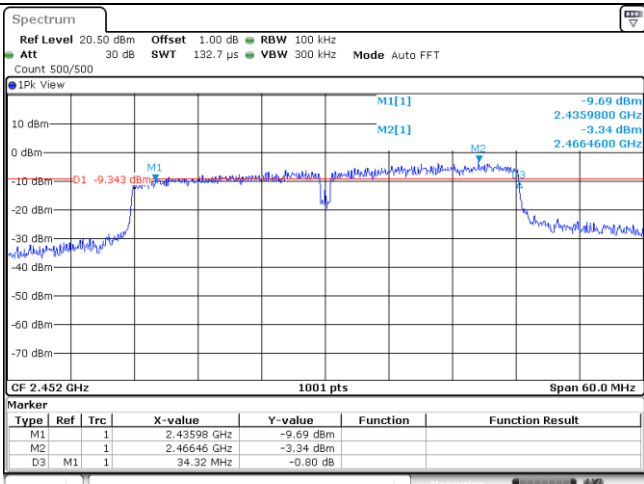
Appendix C: 6dB bandwidth

Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	8.49	≥0.5	Pass
	06	8.37		
	11	8.85		
802.11g	01	16.56	≥0.5	Pass
	06	16.56		
	11	16.59		
802.11n(HT20)	01	17.85	≥0.5	Pass
	06	17.85		
	11	17.85		
802.11n(HT40)	03	35.52	≥0.5	Pass
	06	35.28		
	09	34.32		

Type:	802.11 b																												
CH01	<p>MultiView Spectrum</p> <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>20 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 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>2.40783 GHz</td> <td>-6.24 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41053 GHz</td> <td>0.84 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>8.49 MHz</td> <td>-0.19 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17/MAR/2020 15:53:34</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40783 GHz	-6.24 dBm			M2	1		2.41053 GHz	0.84 dBm			D3	M1	1	8.49 MHz	-0.19 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.40783 GHz	-6.24 dBm																									
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CH06	<p>MultiView Spectrum</p> <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>20 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 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>2.43292 GHz</td> <td>-2.91 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.43724 GHz</td> <td>3.83 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>8.37 MHz</td> <td>0.16 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17/MAR/2020 16:04:37</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.43292 GHz	-2.91 dBm			M2	1		2.43724 GHz	3.83 dBm			D3	M1	1	8.37 MHz	0.16 dB		
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CH11	<p>MultiView Spectrum</p> <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>20 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 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>2.45756 GHz</td> <td>-1.68 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.46053 GHz</td> <td>5.42 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>8.85 MHz</td> <td>0.54 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17/MAR/2020 16:14:11</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.45756 GHz	-1.68 dBm			M2	1		2.46053 GHz	5.42 dBm			D3	M1	1	8.85 MHz	0.54 dB		
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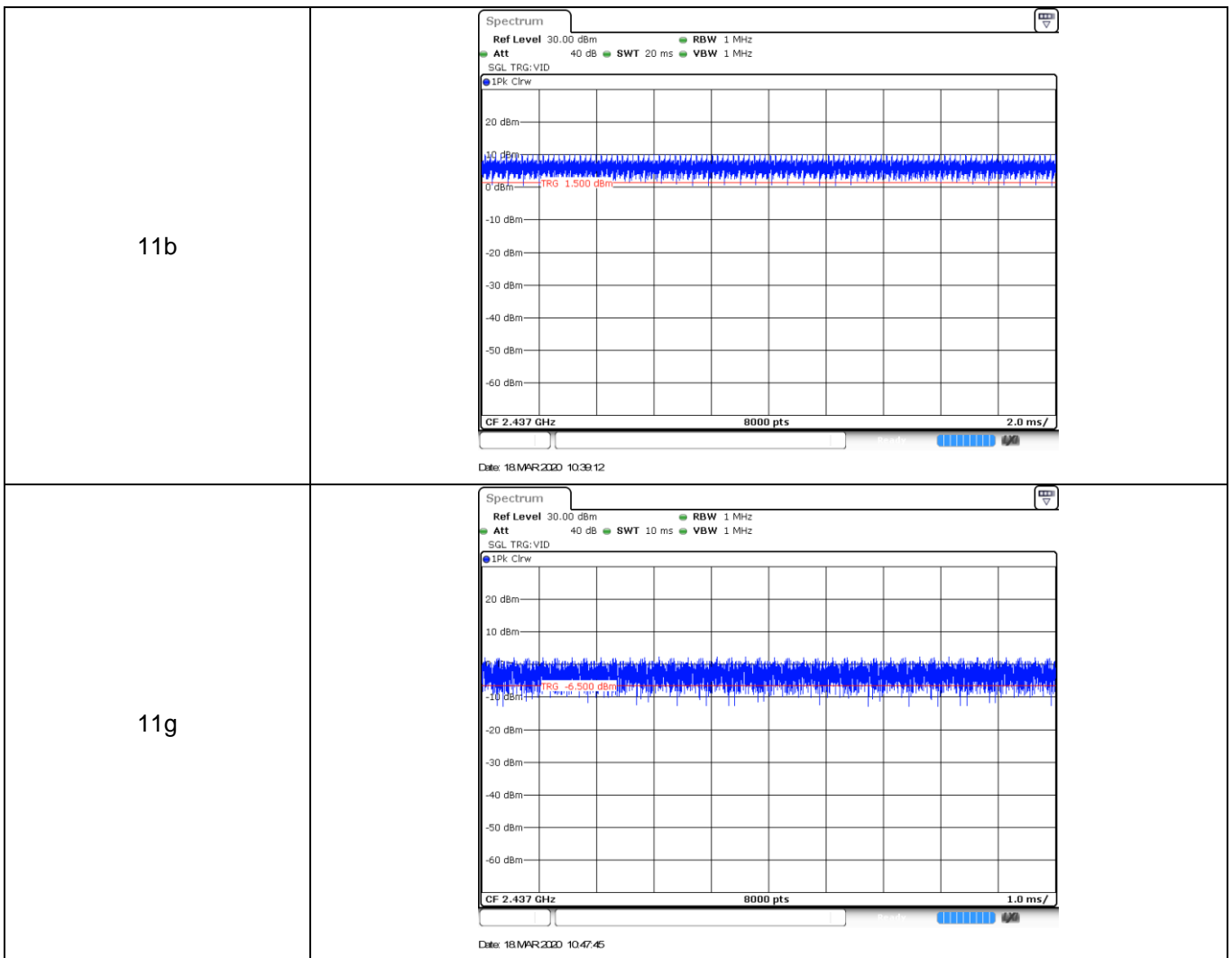
Type:	802.11 g																												
CH01	<p>MultiView Spectrum</p> <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep</p> <p>20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>CF 2.412 GHz 1001 pts 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>2.40372 GHz</td> <td>-13.28 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41791 GHz</td> <td>-7.12 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>16.56 MHz</td> <td>-0.94 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17/MAR/2020 16:28:30</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40372 GHz	-13.28 dBm			M2	1		2.41791 GHz	-7.12 dBm			D3	M1	1	16.56 MHz	-0.94 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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M2	1		2.41791 GHz	-7.12 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.42872 GHz	-9.93 dBm																									
M2	1		2.44294 GHz	-3.60 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.45369 GHz	-7.81 dBm																									
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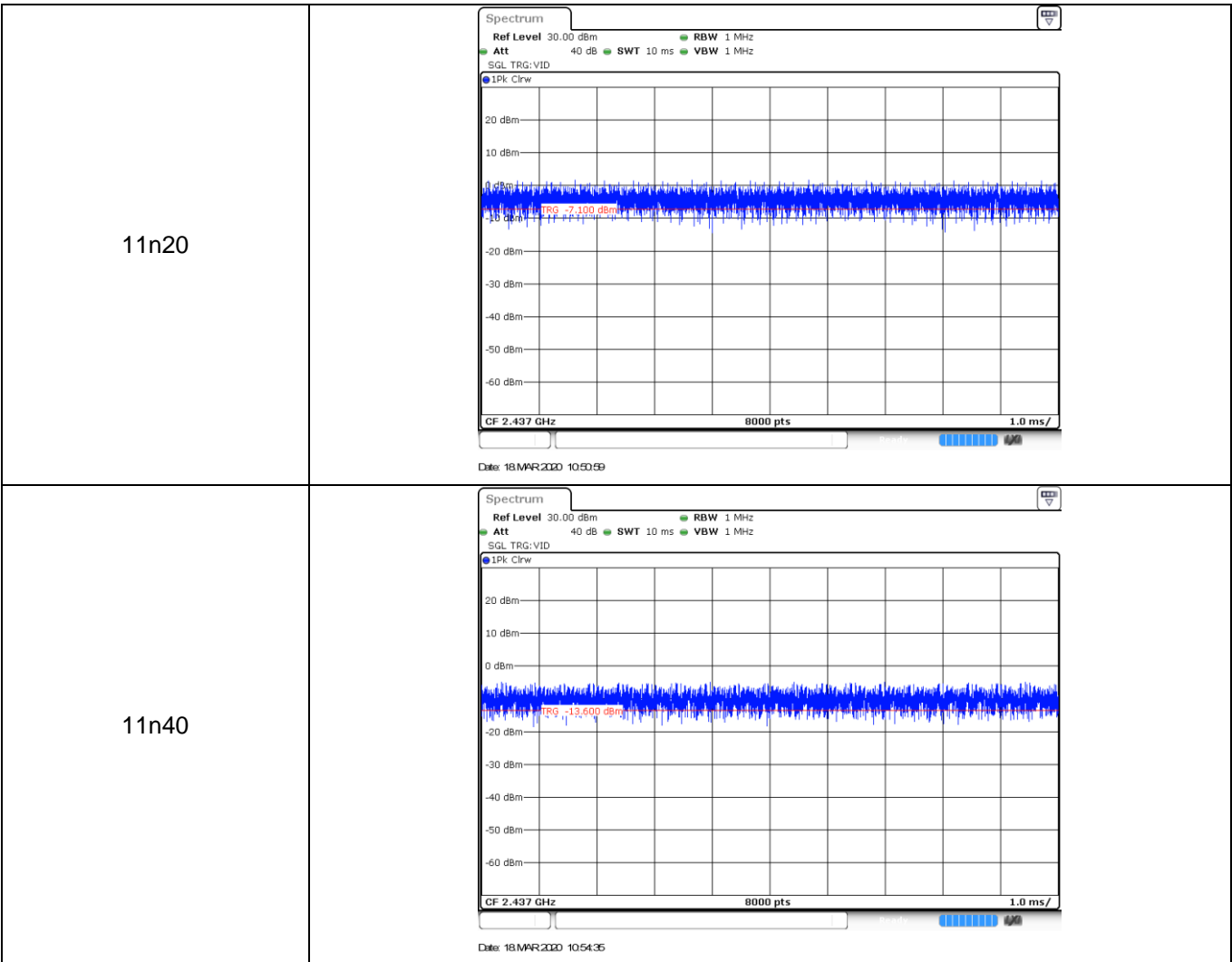
Type:	802.11n(HT20)																												
CH01	<p>Spectrum Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 75.9 μs VBW 300 kHz Mode Auto FFT Count 500/500 IPK View M1[1] -15.34 dBm 2.403090 GHz M2[1] -8.22 dBm 2.419860 GHz D1 -14.224 dBm CF 2.412 GHz 1001 pts Span 30.0 MHz</p> <table 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></td> <td>1</td> <td>2.40309 GHz</td> <td>-15.34 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td></td> <td>1</td> <td>2.41986 GHz</td> <td>-8.22 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>17.85 MHz</td> <td>-1.75 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18/MAR/2020 09:27:28</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.40309 GHz	-15.34 dBm			M2		1	2.41986 GHz	-8.22 dBm			D3	M1	1	17.85 MHz	-1.75 dB		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																							
M1		1	2.40309 GHz	-15.34 dBm																									
M2		1	2.41986 GHz	-8.22 dBm																									
D3	M1	1	17.85 MHz	-1.75 dB																									
CH06	<p>Spectrum Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 75.9 μs VBW 300 kHz Mode Auto FFT Count 500/500 IPK View M1[1] -13.41 dBm 2.428090 GHz M2[1] -5.78 dBm 2.445100 GHz D1 -11.778 dBm CF 2.437 GHz 1001 pts 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></td> <td>1</td> <td>2.42809 GHz</td> <td>-13.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td></td> <td>1</td> <td>2.4451 GHz</td> <td>-5.78 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>17.85 MHz</td> <td>-1.00 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18/MAR/2020 09:37:03</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.42809 GHz	-13.41 dBm			M2		1	2.4451 GHz	-5.78 dBm			D3	M1	1	17.85 MHz	-1.00 dB		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																							
M1		1	2.42809 GHz	-13.41 dBm																									
M2		1	2.4451 GHz	-5.78 dBm																									
D3	M1	1	17.85 MHz	-1.00 dB																									
CH11	<p>Spectrum Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 75.9 μs VBW 300 kHz Mode Auto FFT Count 500/500 IPK View M1[1] -8.49 dBm 2.453090 GHz M2[1] -0.48 dBm 2.466410 GHz D1 -6.482 dBm CF 2.462 GHz 1001 pts 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></td> <td>1</td> <td>2.45309 GHz</td> <td>-8.49 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td></td> <td>1</td> <td>2.46641 GHz</td> <td>-0.48 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>17.85 MHz</td> <td>0.29 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18/MAR/2020 09:43:14</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.45309 GHz	-8.49 dBm			M2		1	2.46641 GHz	-0.48 dBm			D3	M1	1	17.85 MHz	0.29 dB		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																							
M1		1	2.45309 GHz	-8.49 dBm																									
M2		1	2.46641 GHz	-0.48 dBm																									
D3	M1	1	17.85 MHz	0.29 dB																									

Type:	802.11n(HT40)																												
CH03	 <p>Spectrum Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 132.7 μs VBW 300 kHz Mode Auto FFT Count 500/500</p> <p>IPK View</p> <p>M1[1] -14.93 dBm 2.4047800 GHz M2[1] -8.74 dBm 2.4364600 GHz</p> <p>D1 -14.744 dBm</p> <p>CF 2.422 GHz 1001 pts Span 60.0 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></td> <td>1</td> <td>2.40478 GHz</td> <td>-14.93 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td></td> <td>1</td> <td>2.43646 GHz</td> <td>-8.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>35.52 MHz</td> <td>-0.88 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18MAR2020 09:54:00</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.40478 GHz	-14.93 dBm			M2		1	2.43646 GHz	-8.74 dBm			D3	M1	1	35.52 MHz	-0.88 dB		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																							
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CH06	 <p>Spectrum Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 132.7 μs VBW 300 kHz Mode Auto FFT Count 500/500</p> <p>IPK View</p> <p>M1[1] -14.63 dBm 2.4200200 GHz M2[1] -6.79 dBm 2.4514600 GHz</p> <p>D1 -12.794 dBm</p> <p>CF 2.437 GHz 1001 pts Span 60.0 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></td> <td>1</td> <td>2.42002 GHz</td> <td>-14.63 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td></td> <td>1</td> <td>2.45146 GHz</td> <td>-6.79 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>35.28 MHz</td> <td>1.02 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18MAR2020 09:58:33</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.42002 GHz	-14.63 dBm			M2		1	2.45146 GHz	-6.79 dBm			D3	M1	1	35.28 MHz	1.02 dB		
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CH09	 <p>Spectrum Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 132.7 μs VBW 300 kHz Mode Auto FFT Count 500/500</p> <p>IPK View</p> <p>M1[1] -9.69 dBm 2.4359800 GHz M2[1] -3.34 dBm 2.4664600 GHz</p> <p>D1 -9.343 dBm</p> <p>CF 2.452 GHz 1001 pts Span 60.0 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></td> <td>1</td> <td>2.43598 GHz</td> <td>-9.69 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td></td> <td>1</td> <td>2.46646 GHz</td> <td>-3.34 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>34.32 MHz</td> <td>-0.80 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18MAR2020 10:03:01</p>	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.43598 GHz	-9.69 dBm			M2		1	2.46646 GHz	-3.34 dBm			D3	M1	1	34.32 MHz	-0.80 dB		
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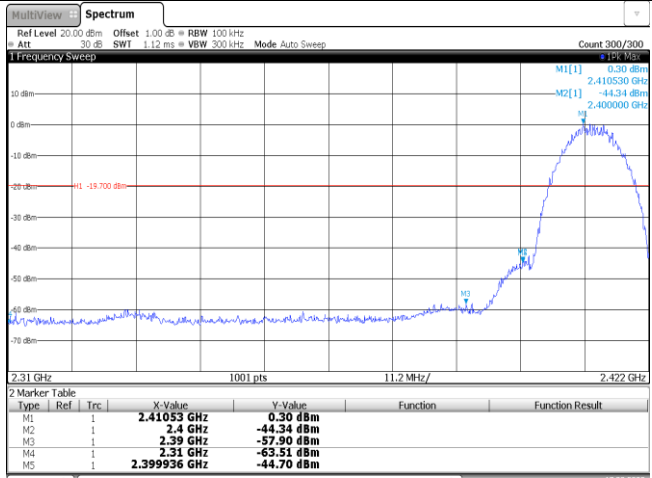
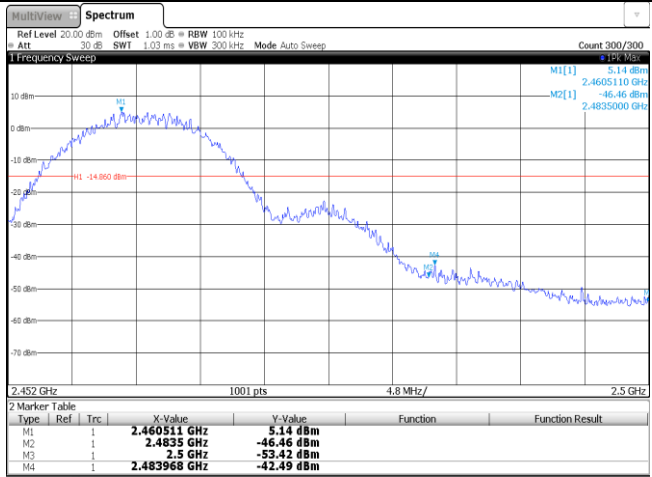
Appendix D: Duty Cycle

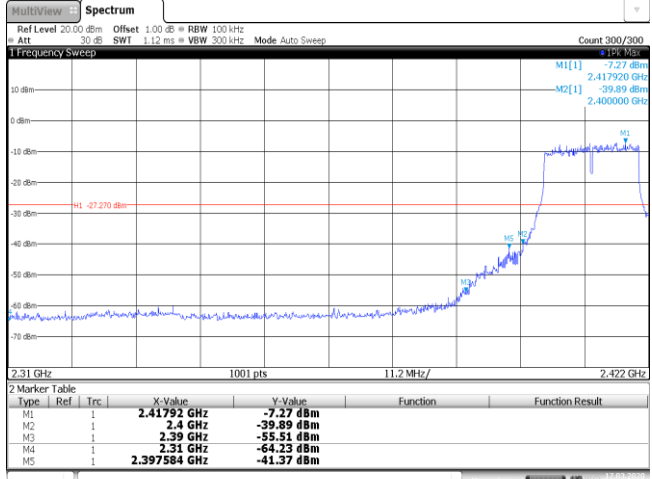
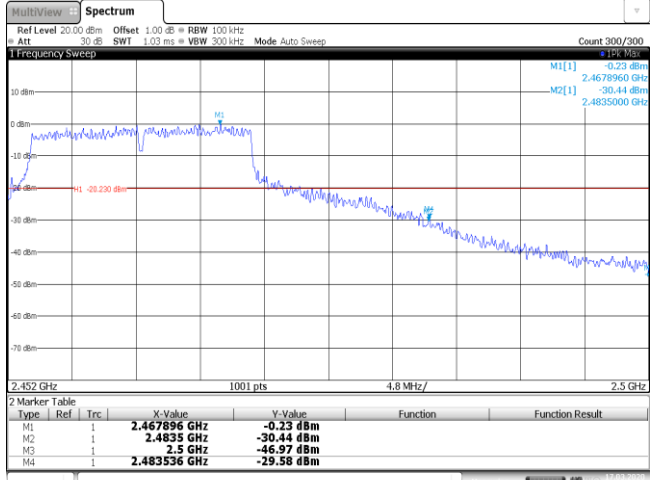
Modulation Type	Test Frequency (MHz)	T _{on time} for single burst (ms)	T _{period} (ms)	Duty cycle	1/T _{on time} (kHz)
11b	2437	0.00	0.00	100%	1
11g	2437	0.00	0.00	100%	1
11n20	2437	0.00	0.00	100%	1
11n40	2437	0.00	0.00	100%	1



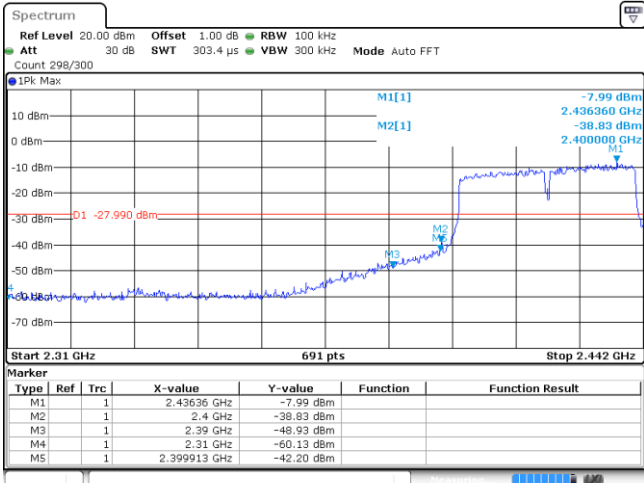


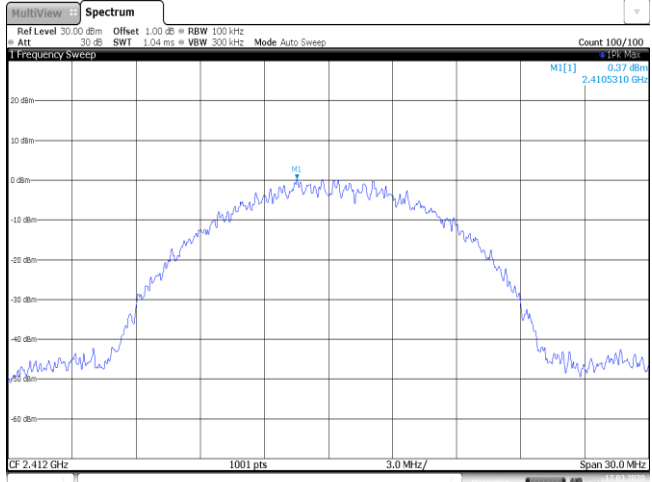
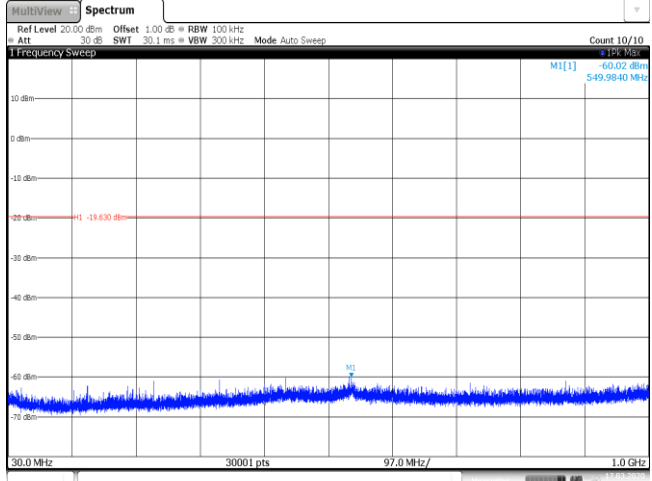
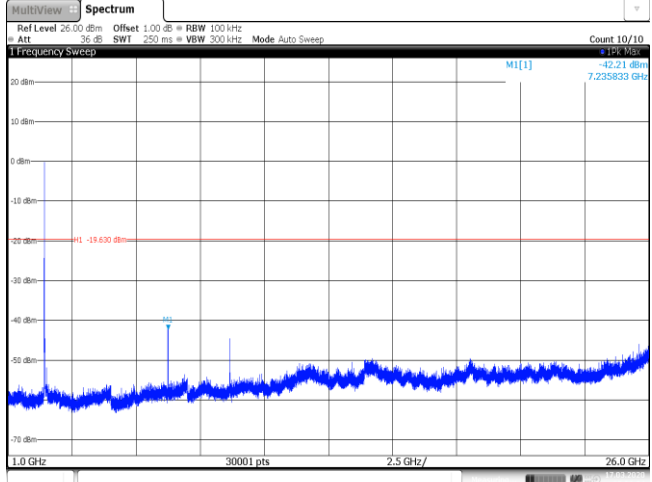
Appendix E: Band edge and Spurious Emissions (conducted)

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>2.41053 GHz</td> <td>0.30 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-44.34 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-57.90 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-44.70 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17/MAR/2020 15:53:58</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41053 GHz	0.30 dBm			M2	1		2.4 GHz	-44.34 dBm			M3	1		2.39 GHz	-57.90 dBm			M4	1		2.31 GHz	-63.51 dBm			M5	1		2.399936 GHz	-44.70 dBm		
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CH11	 <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>2.460511 GHz</td> <td>5.14 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-46.46 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-53.42 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483968 GHz</td> <td>-42.49 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17/MAR/2020 16:14:34</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.460511 GHz	5.14 dBm			M2	1		2.4835 GHz	-46.46 dBm			M3	1		2.5 GHz	-53.42 dBm			M4	1		2.483968 GHz	-42.49 dBm									
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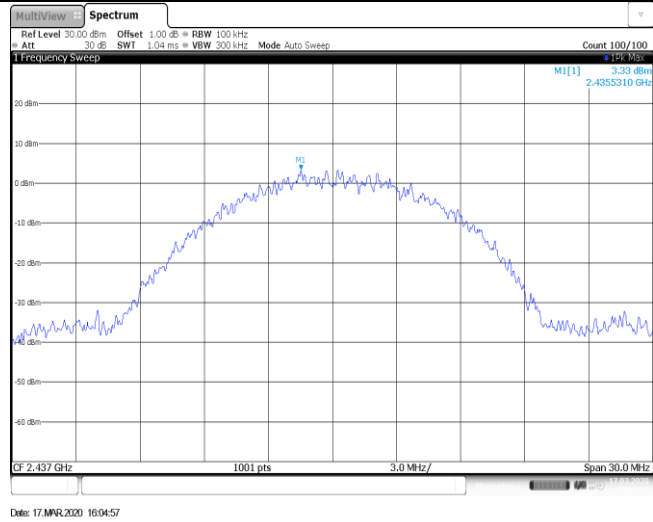
Test Item:	Bandedge	Type:	802.11 g																																										
CH01	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41792 GHz</td> <td>-7.27 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-39.89 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-55.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-64.23 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.397584 GHz</td> <td>-41.37 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17/MAR/2020 16:29:10</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41792 GHz	-7.27 dBm			M2	1		2.4 GHz	-39.89 dBm			M3	1		2.39 GHz	-55.51 dBm			M4	1		2.31 GHz	-64.23 dBm			M5	1		2.397584 GHz	-41.37 dBm		
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Test Item:	Bandedge	Type:	802.11 n(HT20)																																										
CH01	<p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 246.5 μs VBW 300 kHz Mode Auto FFT Count 300/300</p> <p>1PK Max</p> <p>10 dBm M1[1] -8.60 dBm 2.419810 GHz 0 dBm M2[1] -42.86 dBm 2.400000 GHz -10 dBm -20 dBm D1 -28.600 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>Start 2.31 GHz 691 pts Stop 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>2.41981 GHz</td> <td>-8.60 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-42.86 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-56.06 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-59.84 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399925 GHz</td> <td>-42.78 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18 MAR 2020 09:28:09</p>			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.41981 GHz	-8.60 dBm			M2	1		2.4 GHz	-42.86 dBm			M3	1		2.39 GHz	-56.06 dBm			M4	1		2.31 GHz	-59.84 dBm			M5	1		2.399925 GHz	-42.78 dBm		
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CH11	<p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 113.8 μs VBW 300 kHz Mode Auto FFT Count 300/300</p> <p>1PK Max</p> <p>10 dBm M1[1] -1.50 dBm 2.466344 GHz 0 dBm M2[1] -29.29 dBm 2.483500 GHz -10 dBm -20 dBm D1 -21.500 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>Start 2.452 GHz 691 pts Stop 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>2.466344 GHz</td> <td>-1.50 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-29.29 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-48.49 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483513 GHz</td> <td>-29.29 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18 MAR 2020 09:43:36</p>			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.466344 GHz	-1.50 dBm			M2	1		2.4835 GHz	-29.29 dBm			M3	1		2.5 GHz	-48.49 dBm			M4	1		2.483513 GHz	-29.29 dBm									
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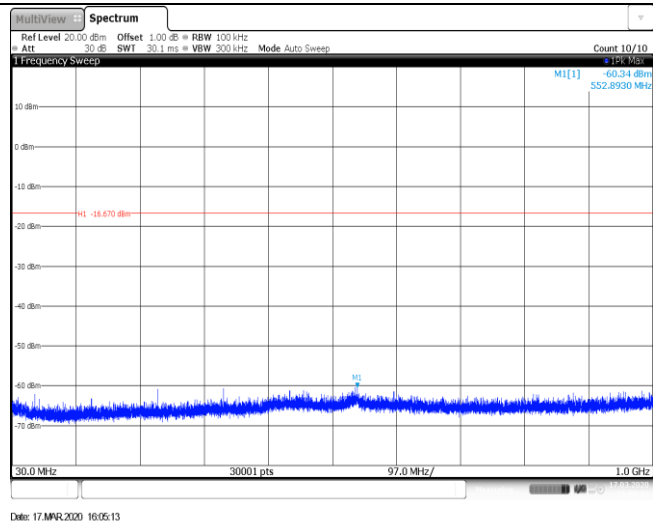
Test Item:	Bandedge	Type:	802.11 n(HT40)																																										
CH03	 <p>Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 303.4 μs VBW 300 kHz Mode Auto FFT Count 298/300</p> <p>1PK Max</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>M1[1] -7.99 dBm 2.436360 GHz M2[1] -38.83 dBm 2.400000 GHz M3 M4 M5</p> <p>D1 -27.990 dBm</p> <p>Start 2.31 GHz 691 pts Stop 2.442 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>1</td> <td>2.43636 GHz</td> <td>-7.99 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td>1</td> <td>2.4 GHz</td> <td>-38.83 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td>1</td> <td>2.39 GHz</td> <td>-48.93 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td>1</td> <td>2.31 GHz</td> <td>-60.13 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td>1</td> <td>2.399913 GHz</td> <td>-42.20 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18MAR2020 10:22:48</p>			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1	1	2.43636 GHz	-7.99 dBm			M2	1	1	2.4 GHz	-38.83 dBm			M3	1	1	2.39 GHz	-48.93 dBm			M4	1	1	2.31 GHz	-60.13 dBm			M5	1	1	2.399913 GHz	-42.20 dBm		
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CH09	 <p>Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1PK Max</p> <p>10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>M1[1] -4.25 dBm 2.466394 GHz M2[1] -29.41 dBm 2.4835000 GHz M3 M4</p> <p>D1 -24.250 dBm</p> <p>Start 2.432 GHz 691 pts Stop 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>1</td> <td>2.466394 GHz</td> <td>-4.25 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td>1</td> <td>2.4835 GHz</td> <td>-29.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td>1</td> <td>2.5 GHz</td> <td>-40.06 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td>1</td> <td>2.4848232 GHz</td> <td>-28.57 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 18MAR2020 10:03:23</p>			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1	1	2.466394 GHz	-4.25 dBm			M2	1	1	2.4835 GHz	-29.41 dBm			M3	1	1	2.5 GHz	-40.06 dBm			M4	1	1	2.4848232 GHz	-28.57 dBm									
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M3	1	1	2.5 GHz	-40.06 dBm																																									
M4	1	1	2.4848232 GHz	-28.57 dBm																																									

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

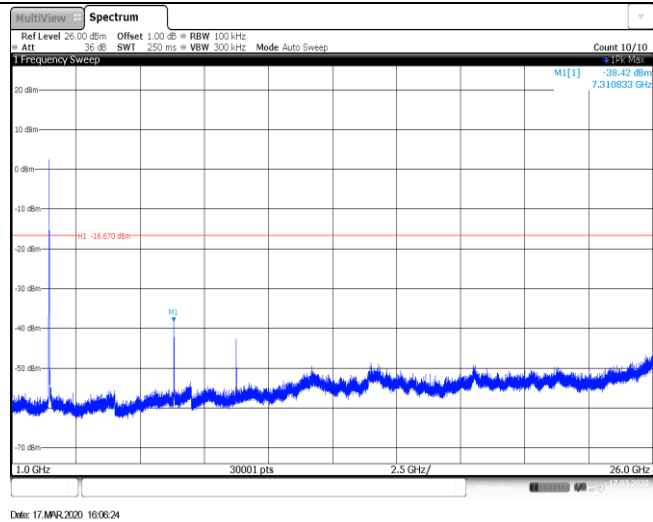
CH06
Reference level



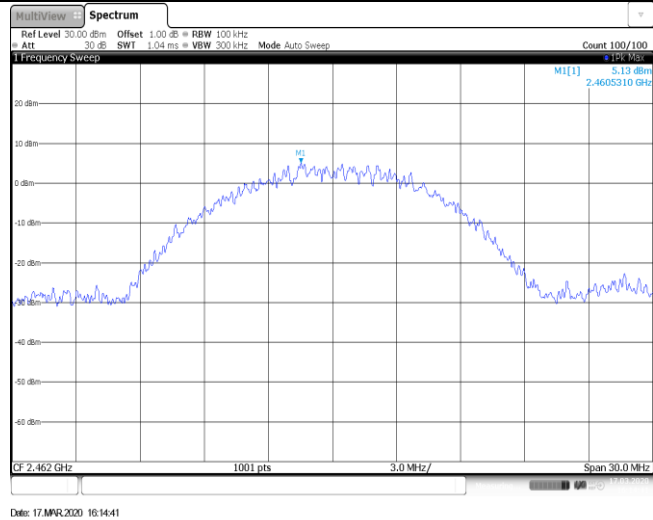
CH06
30MHz~1000MHz



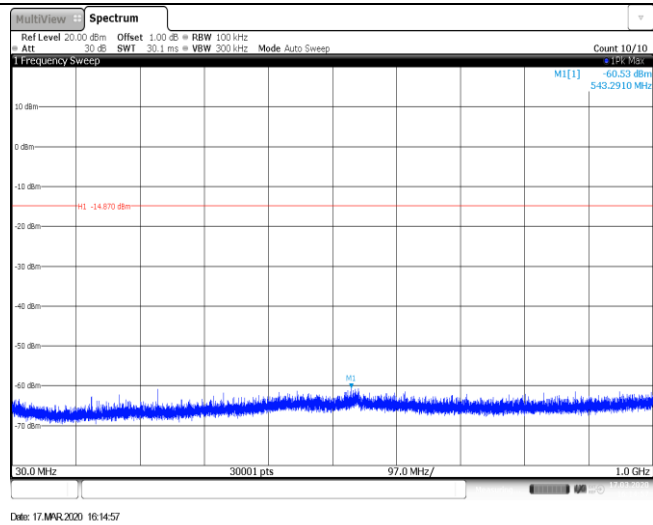
CH06
1GHz~26GHz



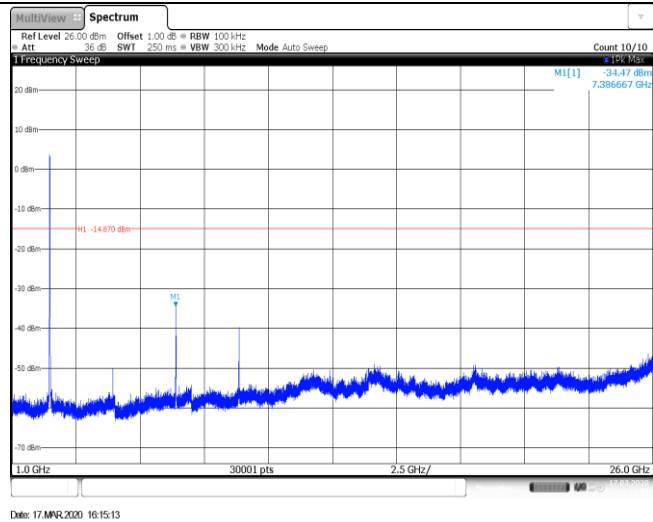
CH11
Reference level

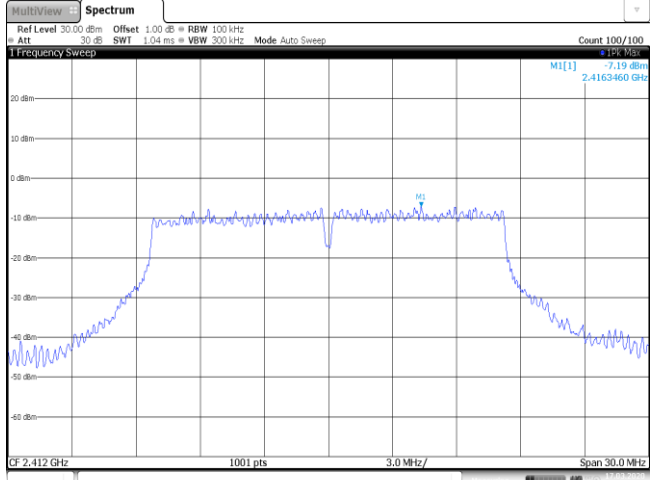
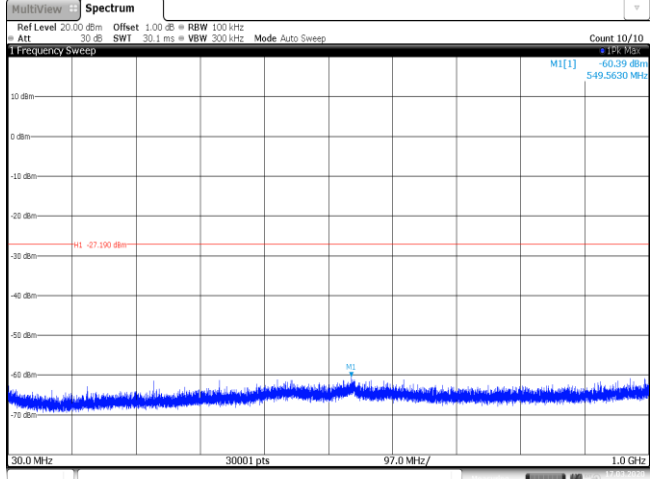
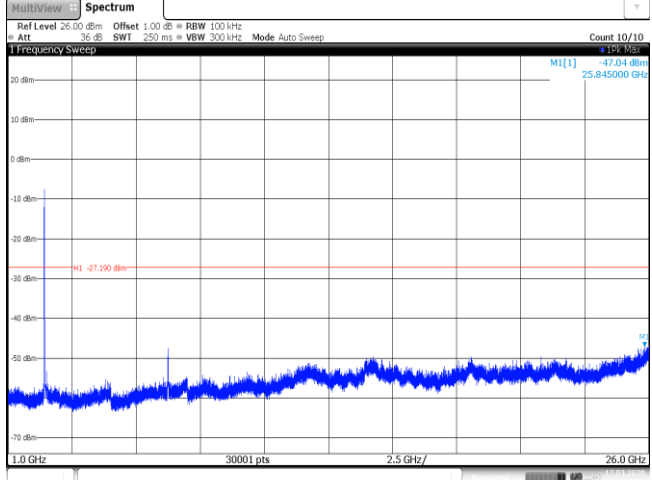


CH11
30MHz~1000MHz

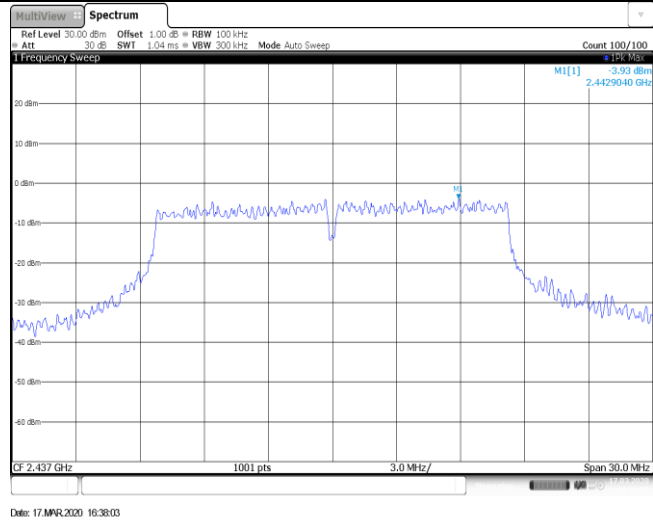


CH11
1GHz~26GHz



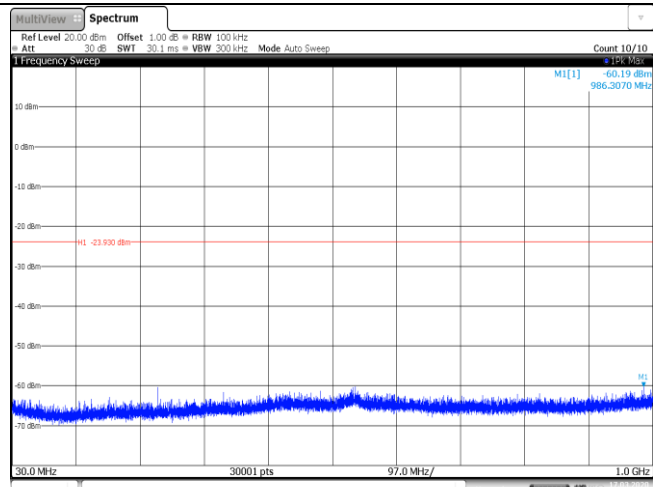
Test Item:	SE	Type:	802.11g
<p>CH01 Reference level</p>		 <p>Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] -7.19 dBm 2.4163460 GHz Date: 17.MAR.2020 16:29:19</p>	
<p>CH01 30MHz~1000MHz</p>		 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.39 dBm 549.5630 MHz H1 -47.100 dBm Date: 17.MAR.2020 16:29:35</p>	
<p>CH01 1GHz~26GHz</p>		 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 36 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -47.04 dBm 25.845000 GHz H1 -47.100 dBm Date: 17.MAR.2020 16:30:28</p>	

CH06
Reference level



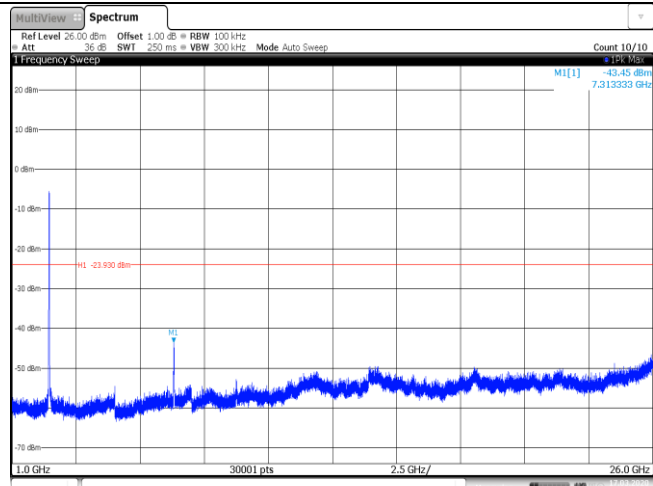
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CH06
30MHz~1000MHz



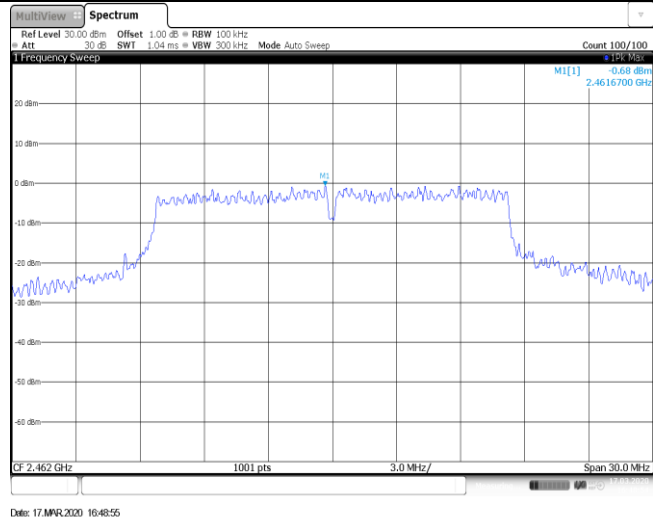
Date: 17.MAR.2020 16:38:19

CH06
1GHz~26GHz

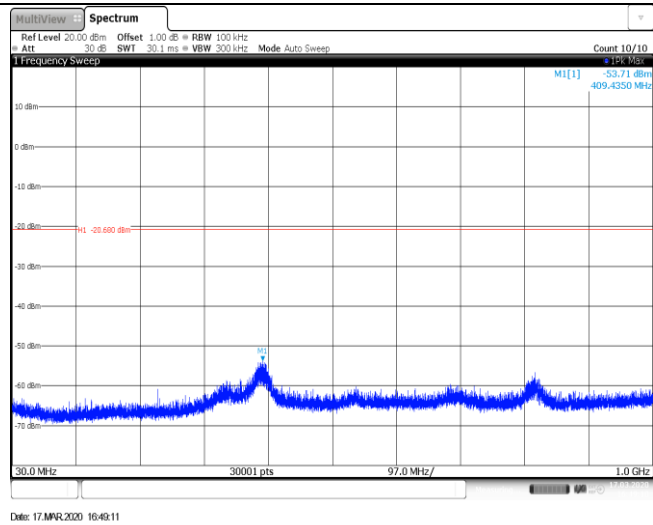


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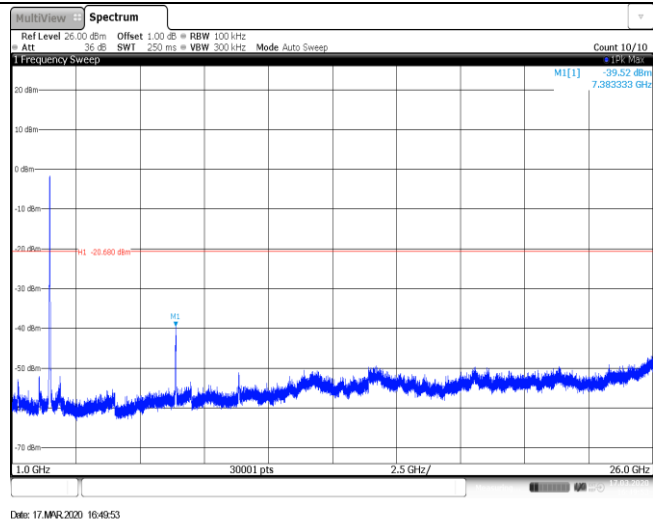
CH11
Reference level

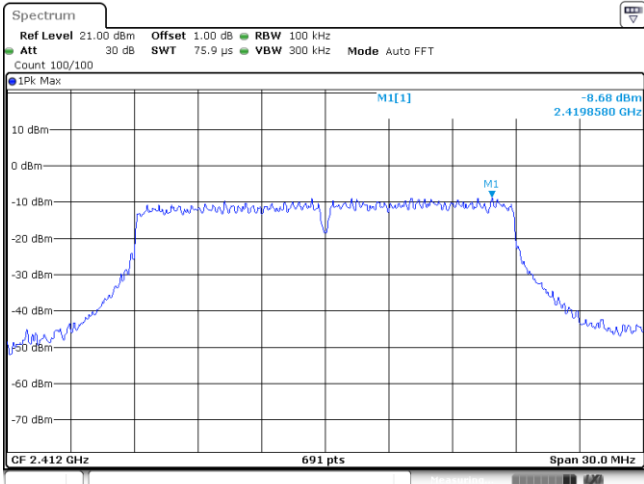
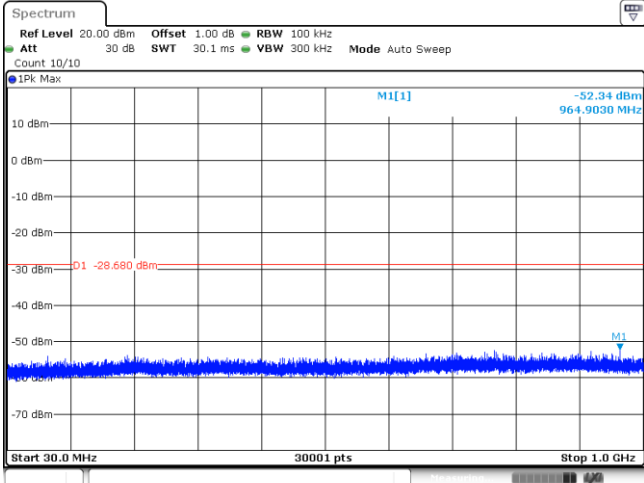
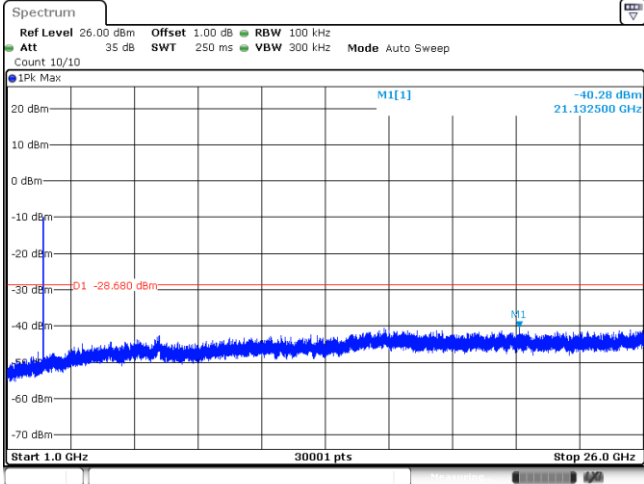


CH11
30MHz~1000MHz

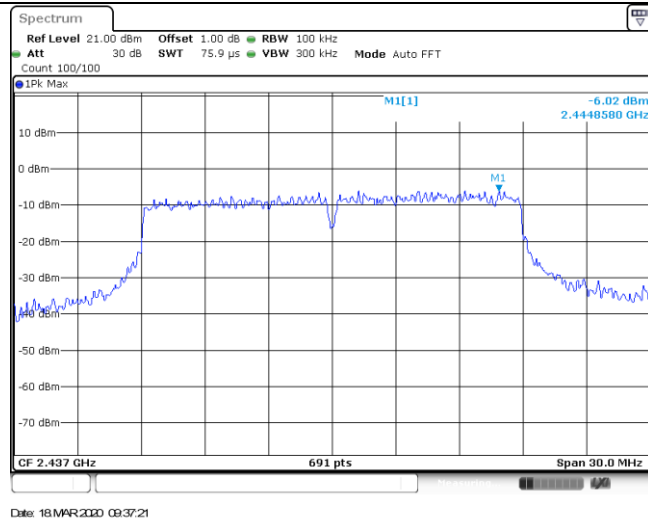


CH11
1GHz~26GHz

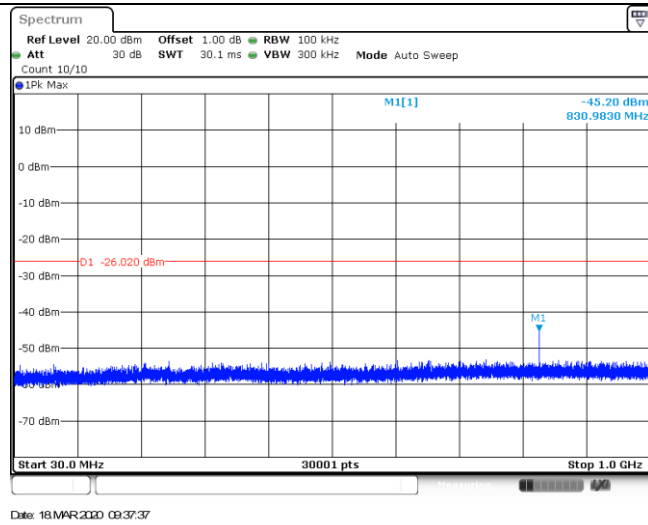


Test Item:	SE	Type:	802.11n(HT20)
<p>CH01 Reference level</p>			
<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

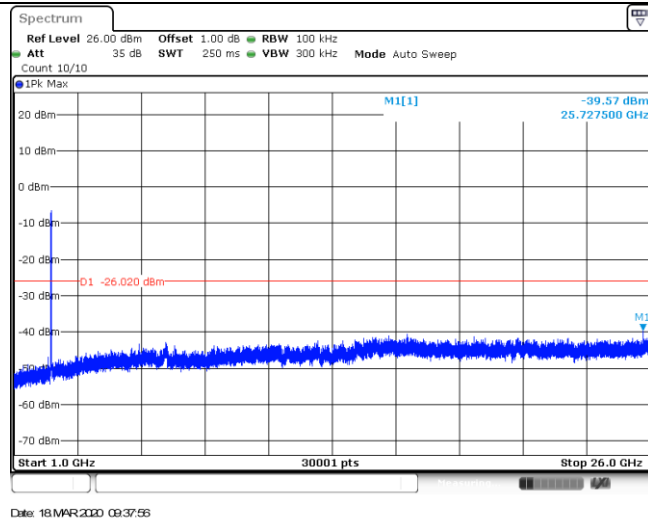
CH06
Reference level



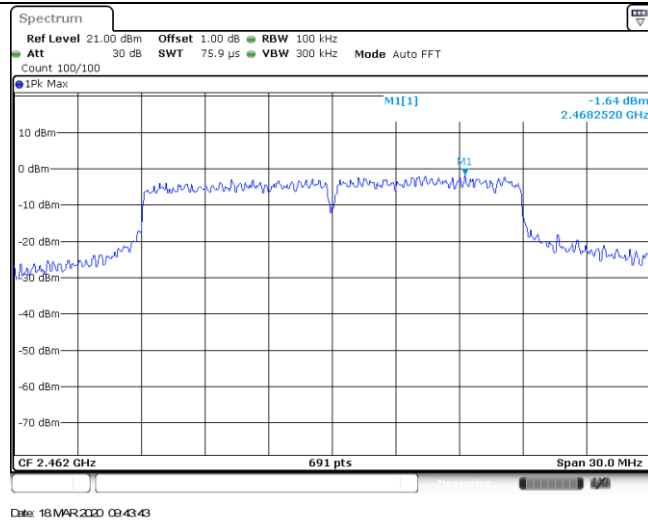
CH06
30MHz~1000MHz



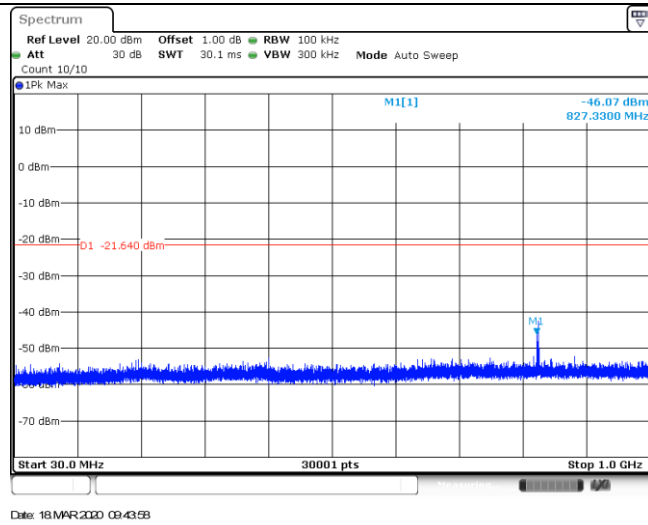
CH06
1GHz~26GHz



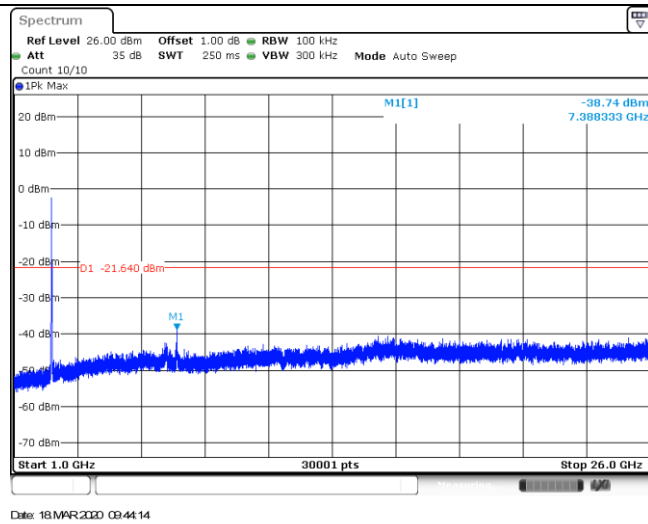
CH11
Reference level

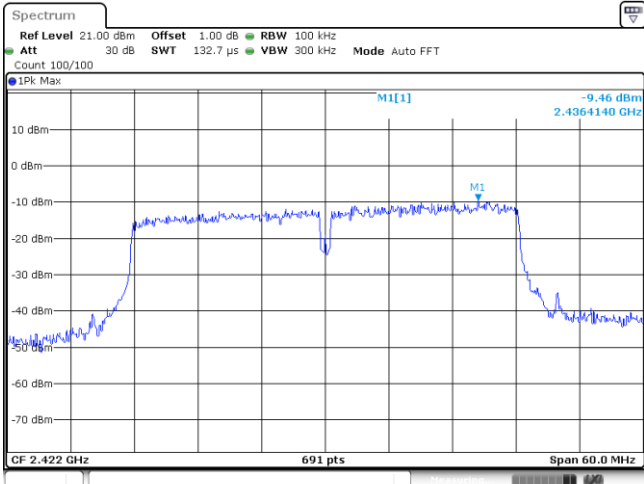
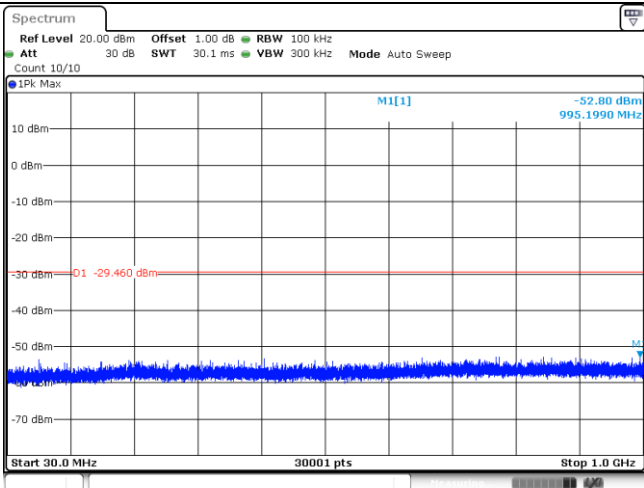
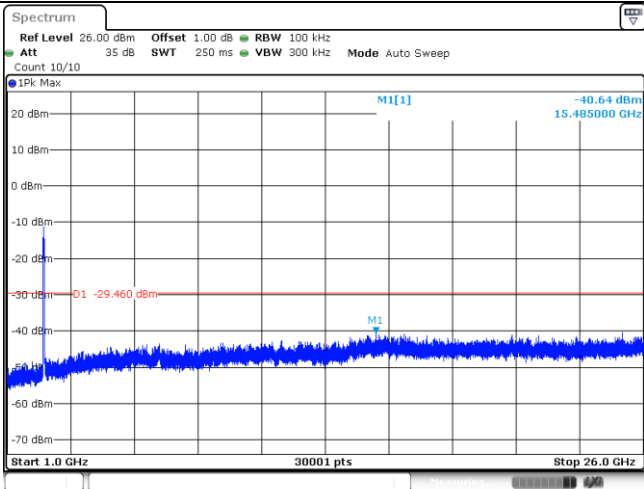


CH11
30MHz~1000MHz

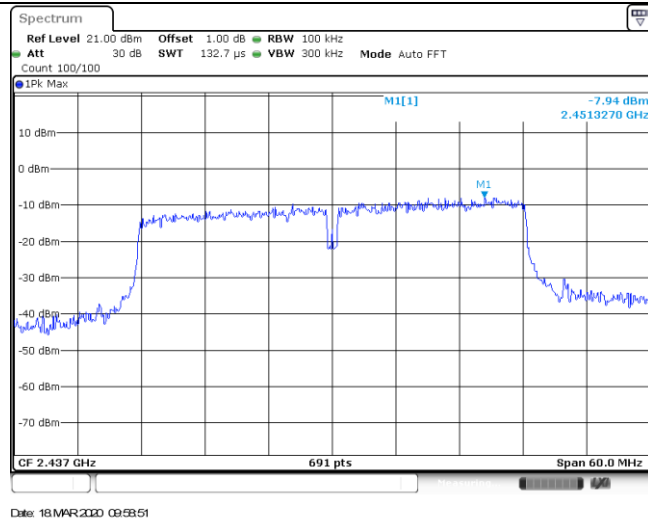


CH11
1GHz~26GHz

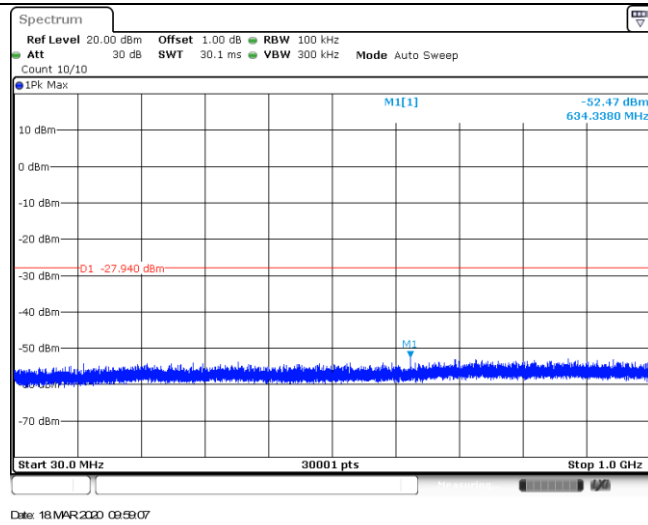


Test Item:	SE	Type:	802.11n(HT40)
<p>CH03 Reference level</p>			
<p>CH03 30MHz~1000MHz</p>			
<p>CH03 1GHz~26GHz</p>			

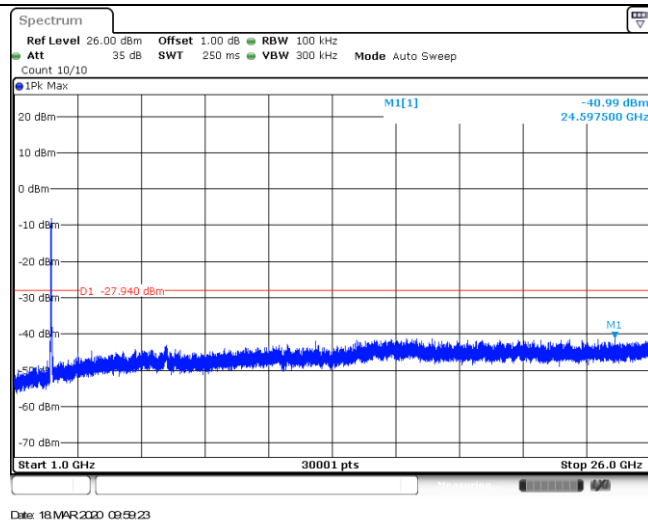
CH06
Reference level



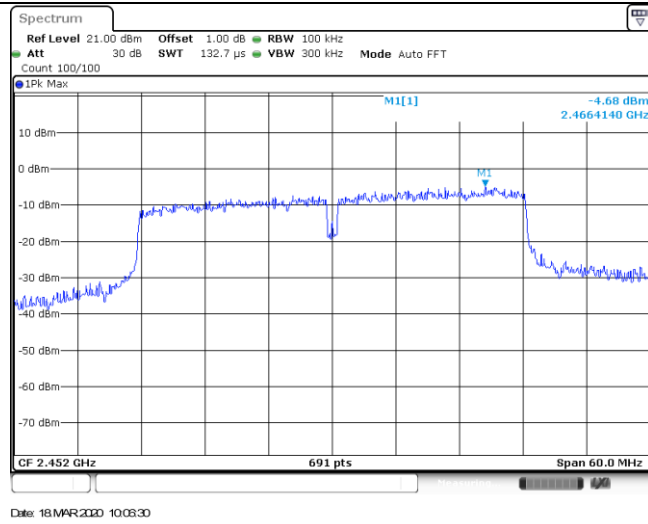
CH06
30MHz~1000MHz



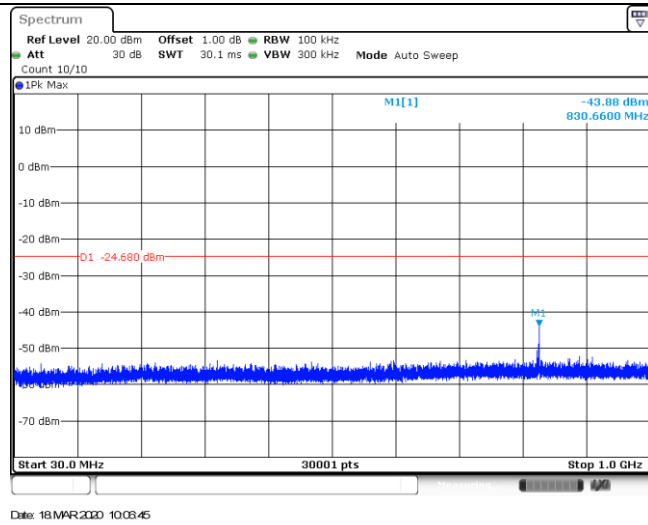
CH06
1GHz~26GHz



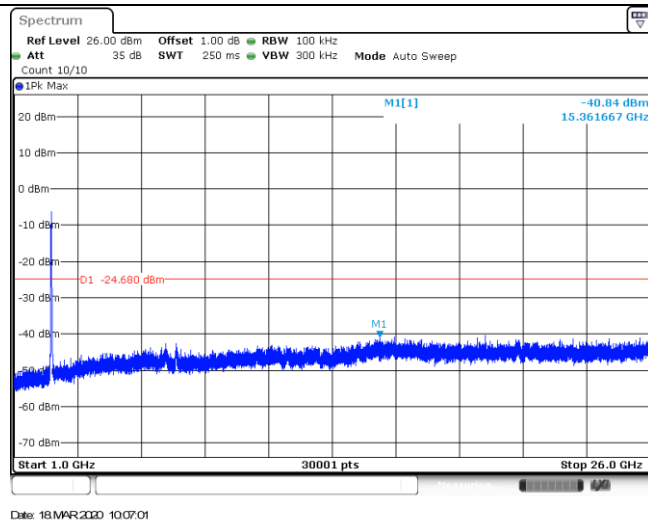
CH09
Reference level



CH09
30MHz~1000MHz



CH09
1GHz~26GHz



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