

APPENDIX REPORT

Project No.	SHT2008073902EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT20080739004	Model No.	SE-200
Start test date	2020/9/1	Finish date	2020/9/1
Temperature	25°C	Humidity	50%
Test Engineer	Jiongsheng.Feng	Auditor	Xiaodong Zheo

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

Appendix A: Conducted Peak Output Power

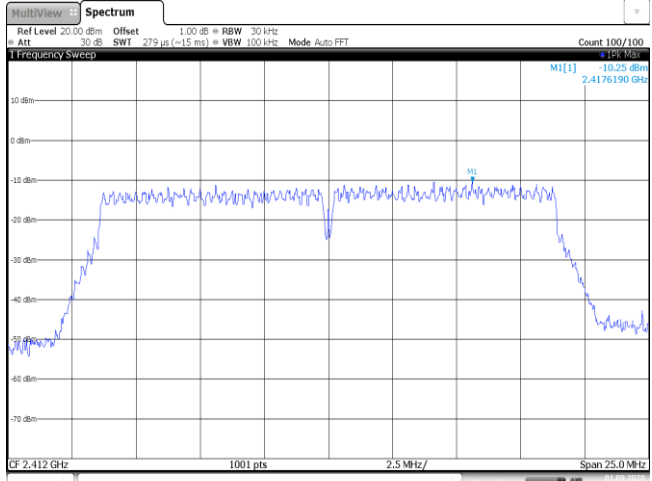
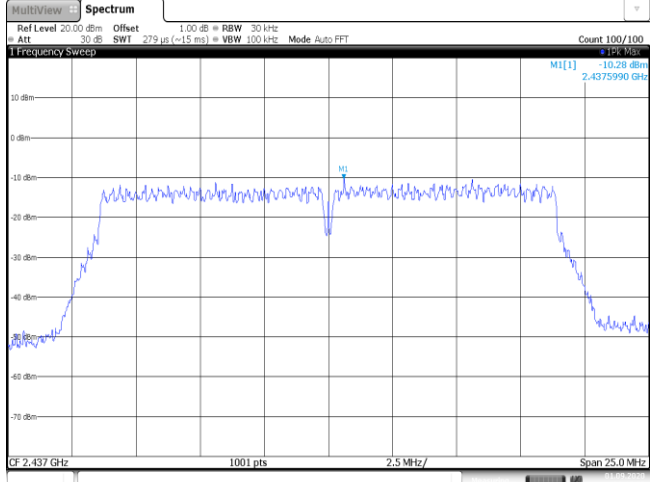
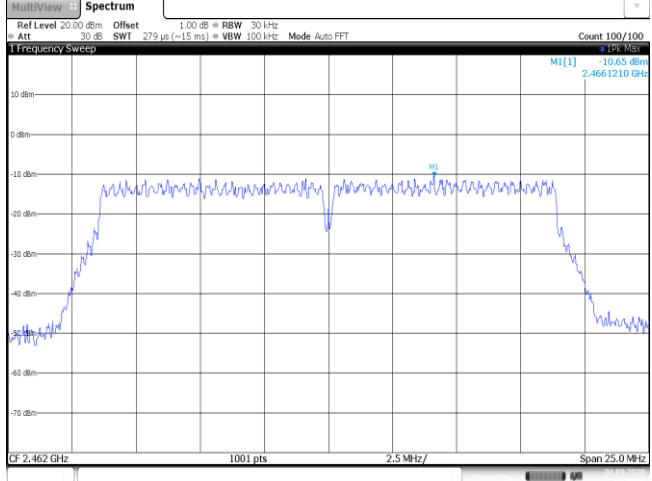
Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	14.29	11.85	≤ 30.00	Pass
	06	14.72	12.24		
	11	15.17	12.72		
802.11g	01	14.78	11.63	≤ 30.00	Pass
	06	15.18	12.07		
	11	15.56	12.48		
802.11n (HT20)	01	14.99	11.77	≤ 30.00	Pass
	06	14.42	11.18		
	11	14.80	11.63		

Appendix B: Power Spectral Density

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	-4.82	≤8.00	Pass
	06	-3.13		
	11	-3.72		
802.11g	01	-10.70	≤8.00	Pass
	06	-9.61		
	11	-9.06		
802.11n(HT20)	01	-10.25	≤8.00	Pass
	06	-10.28		
	11	-10.65		

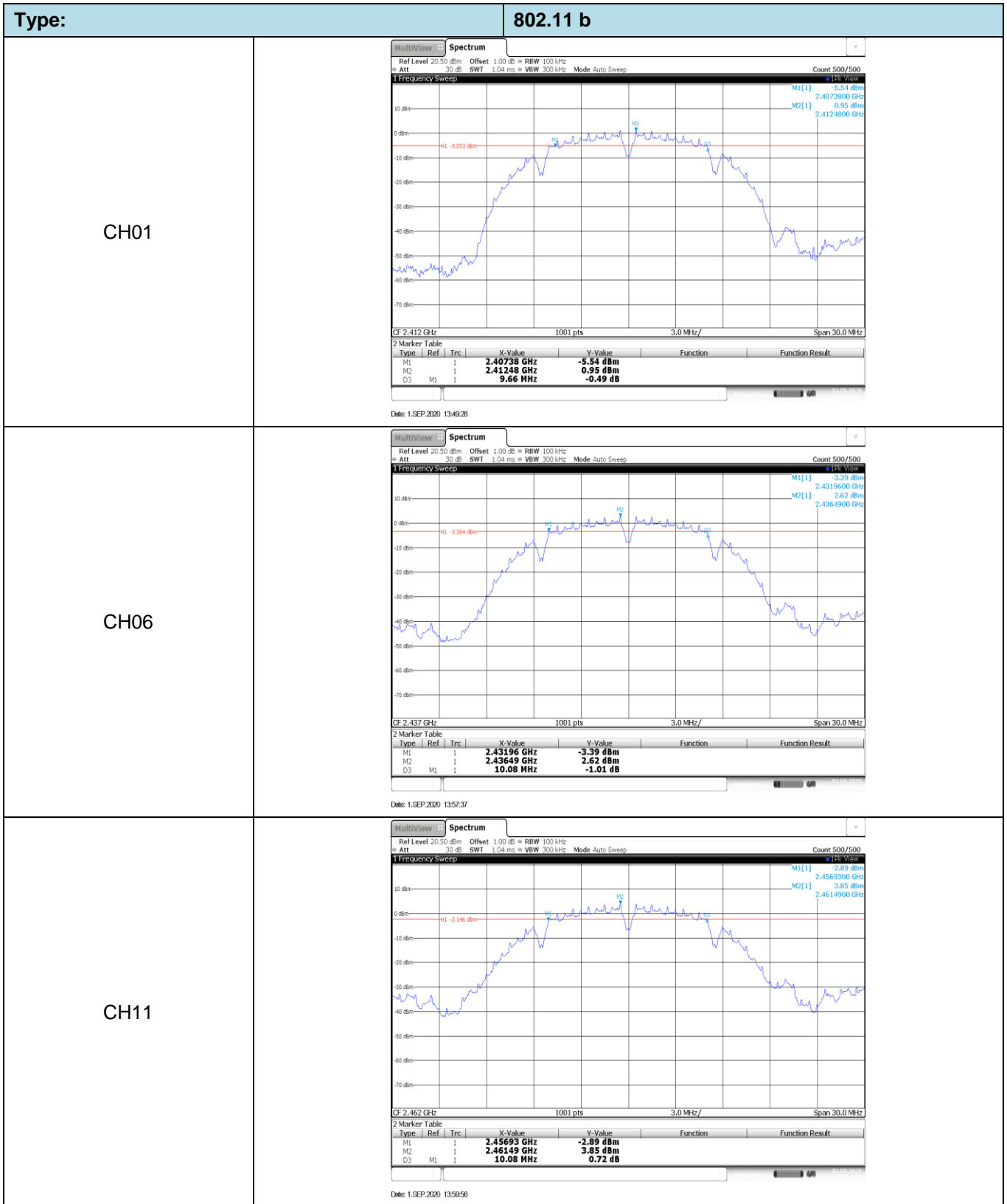
Type:	802.11 b
CH01	<p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 MI[1] -4.82 dBm 2.4128790 GHz CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 1.SEP.2020 13:50:16 </p>
CH06	<p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep Count 100/100 MI[1] -3.13 dBm 2.4378790 GHz CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 1.SEP.2020 13:58:15 </p>
CH11	<p> Spectrum 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] -3.72 dBm 2.4628790 GHz CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 1.SEP.2020 14:02:22 </p>

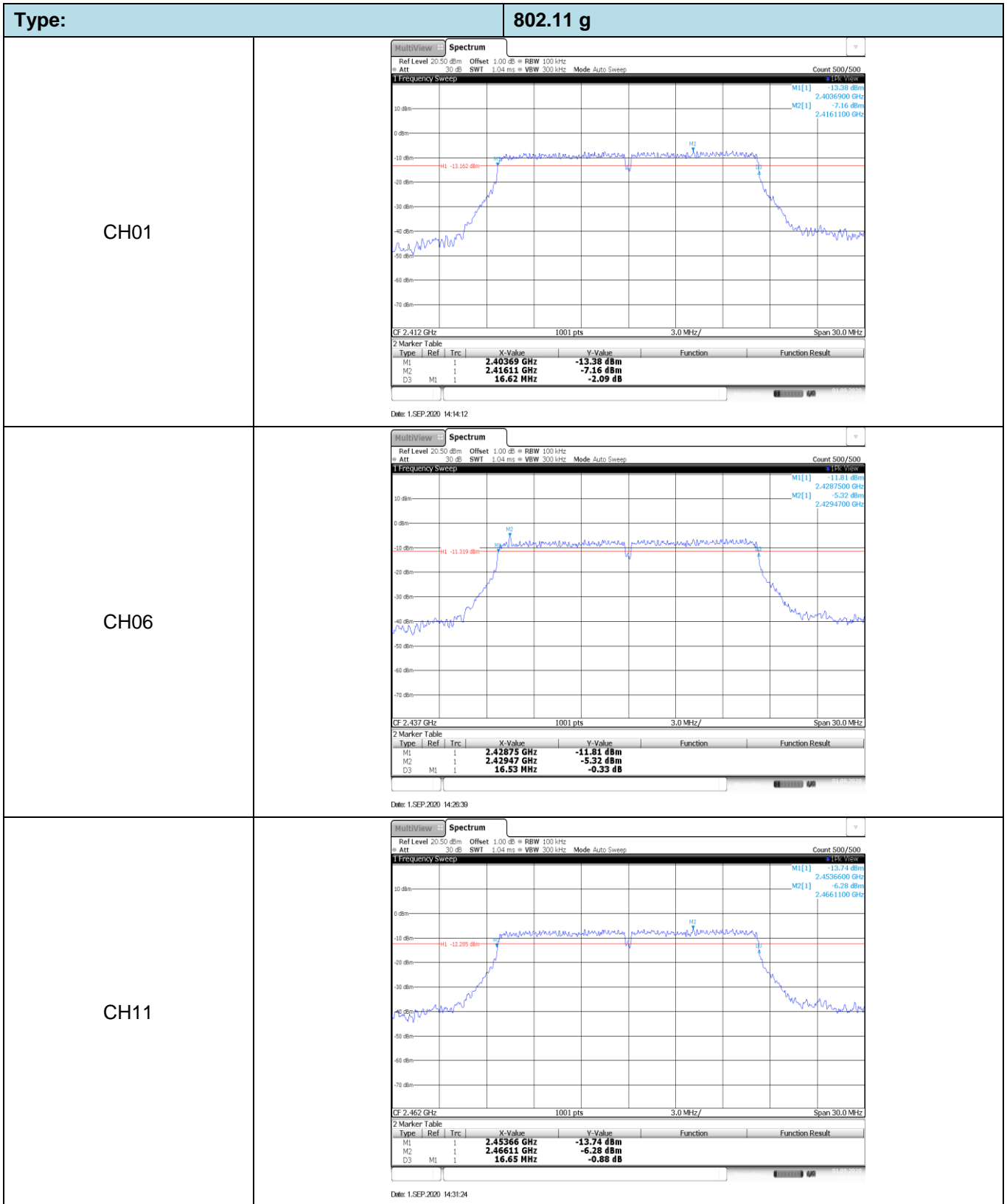
Type:	802.11 g
CH01	<p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -10.70 dBm 2.4201170 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 1.SEP.2009 14:14:33 </p>
CH06	<p> Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100 MI[1] -9.61 dBm 2.4363760 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 1.SEP.2009 14:27:30 </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 MI[1] -9.06 dBm 2.4688680 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 1.SEP.2009 14:31:45 </p>

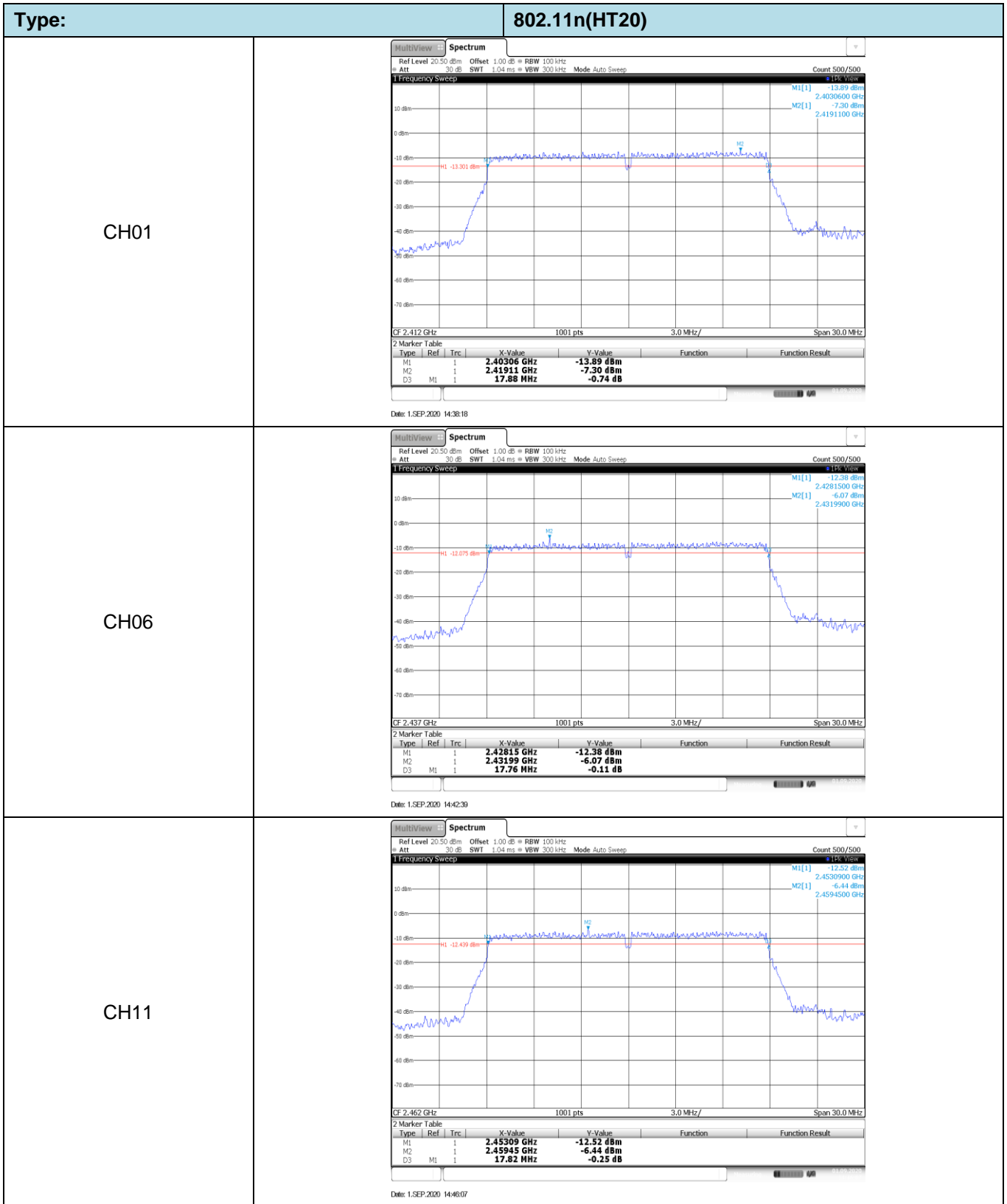
Type:		802.11n(HT20)
CH01	 <p>1 Frequency Sweep</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT</p> <p>Count 100/100</p> <p>M1[1] -10.25 dBm 2.4176190 GHz</p> <p>CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 1.SEP.2009 14:38:40</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 (-1.5 ms) VBW 100 kHz Mode Auto FFT</p> <p>Count 100/100</p> <p>M1[1] -10.28 dBm 2.4375990 GHz</p> <p>CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 1.SEP.2009 14:43:23</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 (-1.5 ms) VBW 100 kHz Mode Auto FFT</p> <p>Count 100/100</p> <p>M1[1] -10.65 dBm 2.4661210 GHz</p> <p>CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz</p> <p>Date: 1.SEP.2009 14:46:54</p>	

Appendix C: 6dB bandwidth

Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	9.66	≥0.5	Pass
	06	10.08		
	11	10.08		
802.11g	01	16.62	≥0.5	Pass
	06	16.53		
	11	16.65		
802.11n(HT20)	01	17.88	≥0.5	Pass
	06	17.76		
	11	17.82		

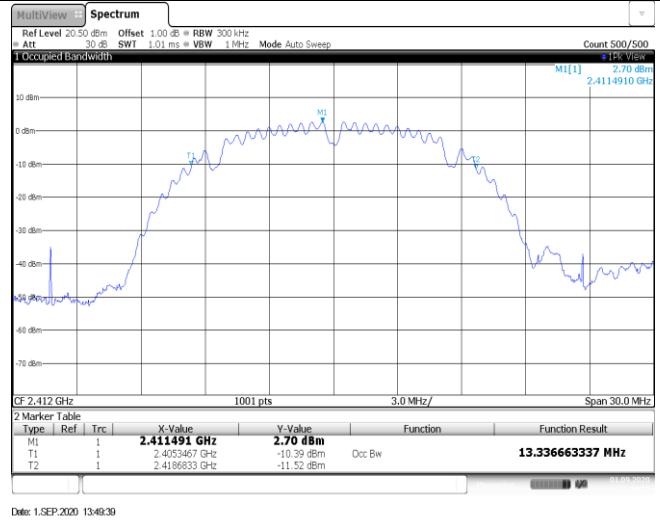
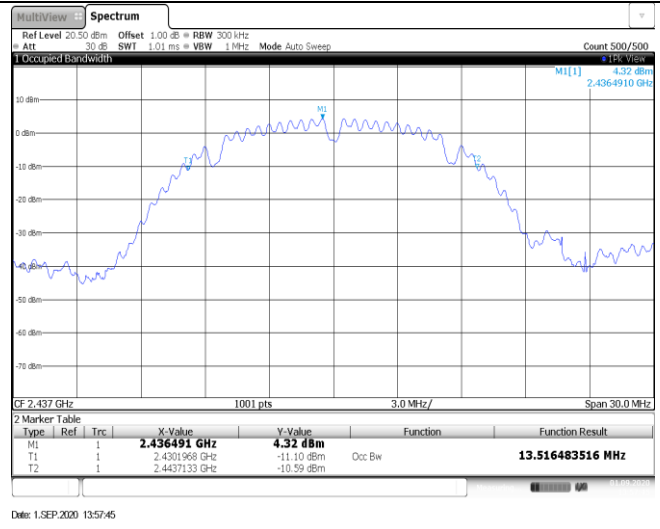
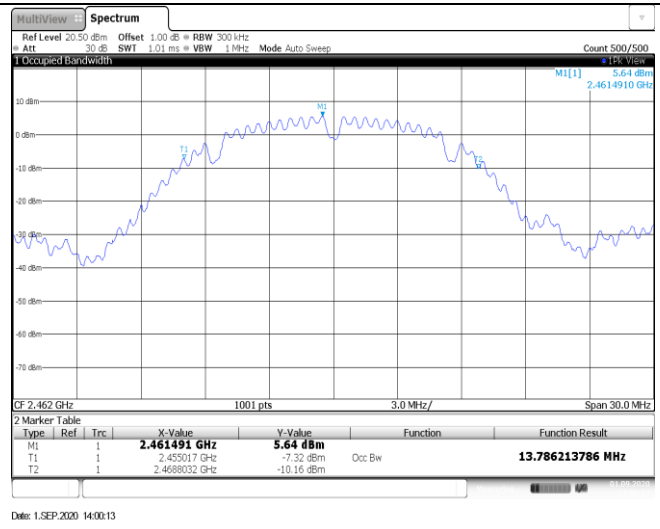




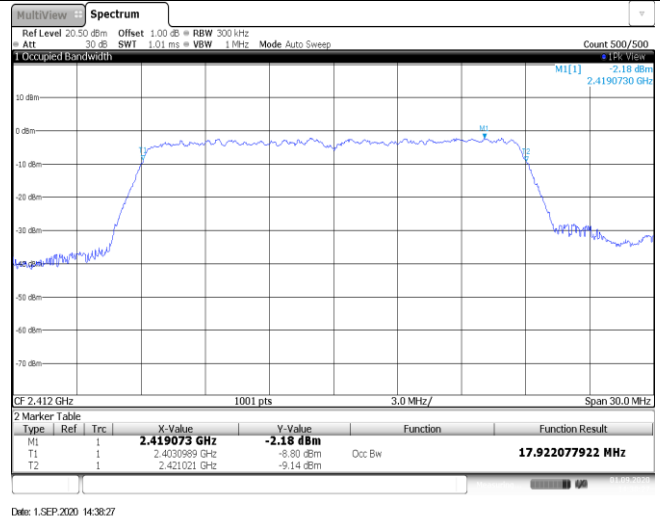
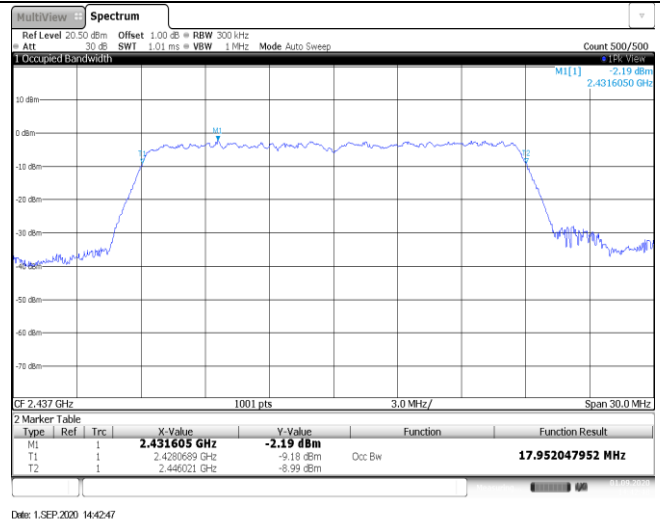
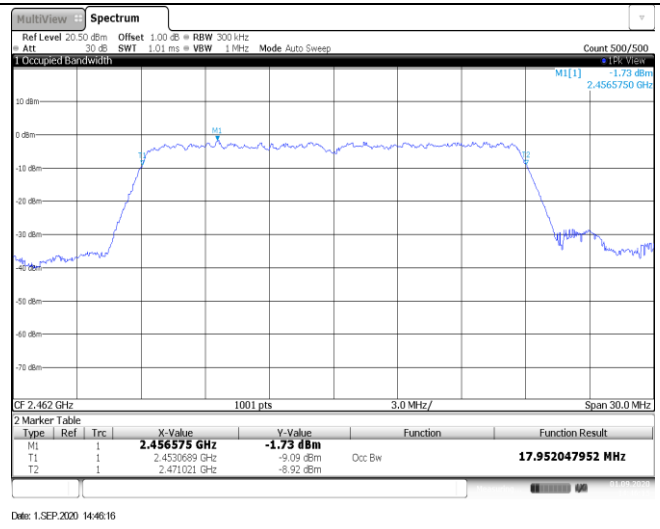


Appendix D: 99% Occupied Bandwidth

Type	Channel	99% Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	13.34	-	Pass
	06	13.52		
	11	13.79		
802.11g	01	16.87	-	Pass
	06	16.90		
	11	16.90		
802.11n(HT20)	01	17.92	-	Pass
	06	17.95		
	11	17.95		

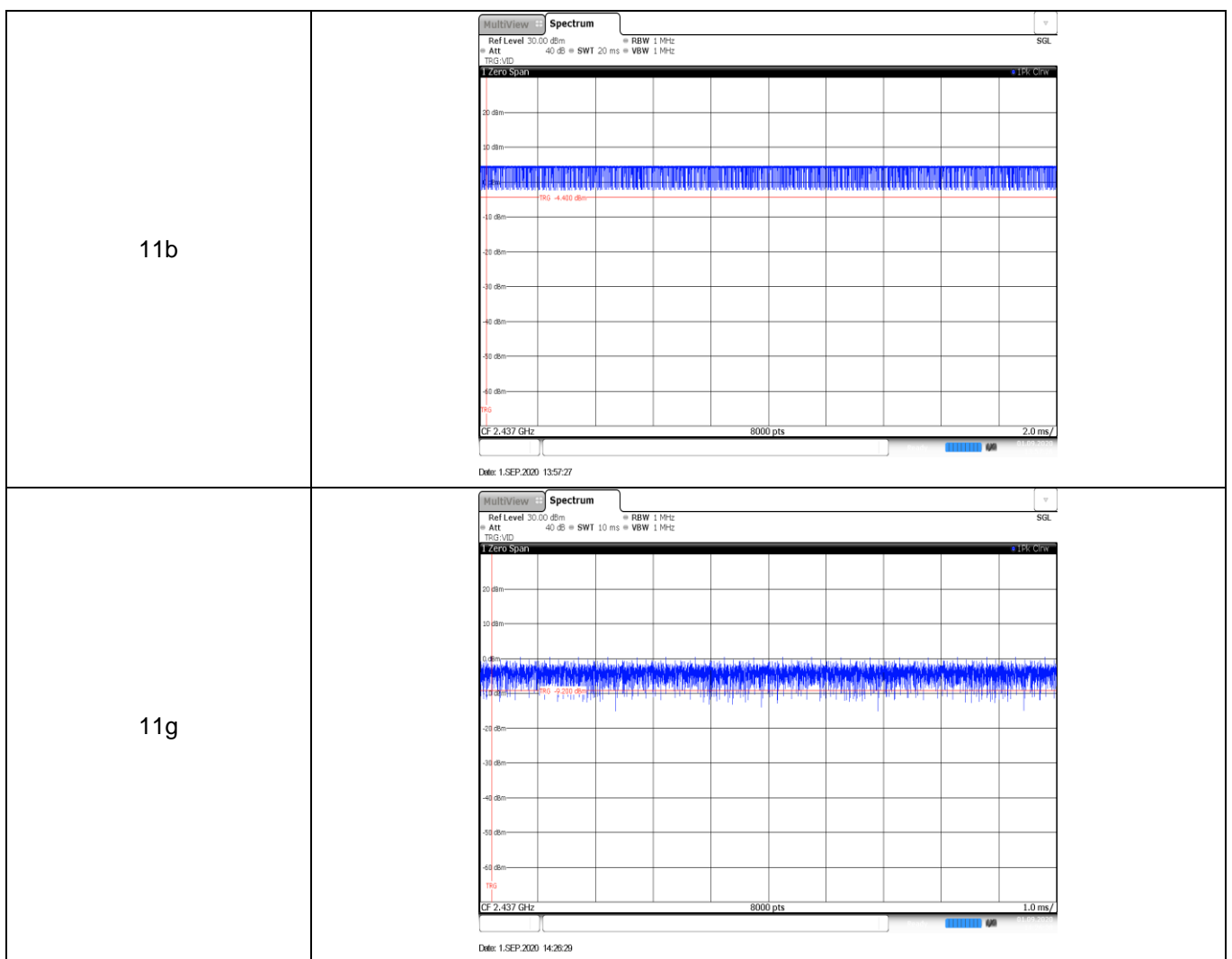
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CH01	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.411491 GHz</td> <td>2.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4053467 GHz</td> <td>-10.39 dBm</td> <td>Occ Bw</td> <td>13.33663337 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4186833 GHz</td> <td>-11.52 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 1.SEP.2020 13:49:30</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.411491 GHz	2.70 dBm			T1	1		2.4053467 GHz	-10.39 dBm	Occ Bw	13.33663337 MHz	T2	1		2.4186833 GHz	-11.52 dBm		
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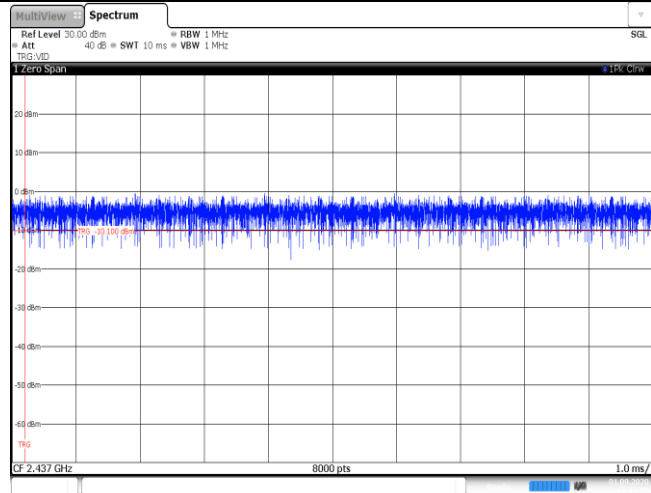
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T2	1		2.471021 GHz	-8.92 dBm																									

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	1.00	1.00	100.0%	1.0
11g	2437	1.00	1.00	100.0%	1.0
11n20	2437	1.00	1.00	100.0%	1.0

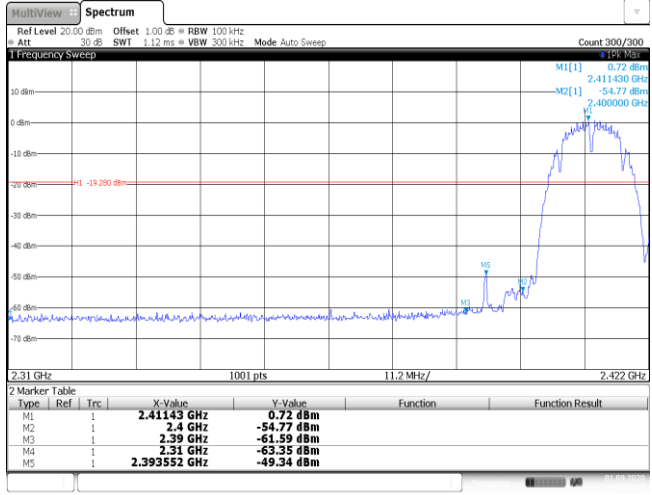
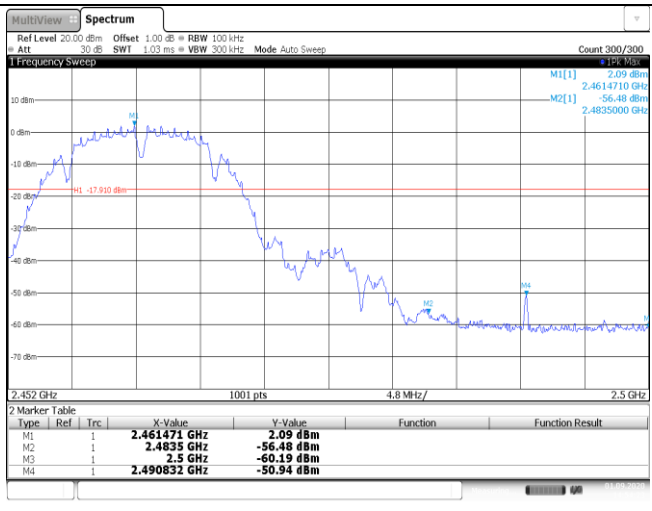


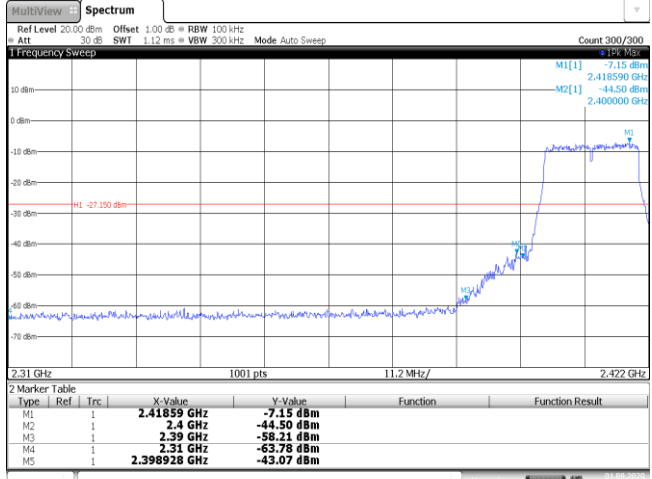
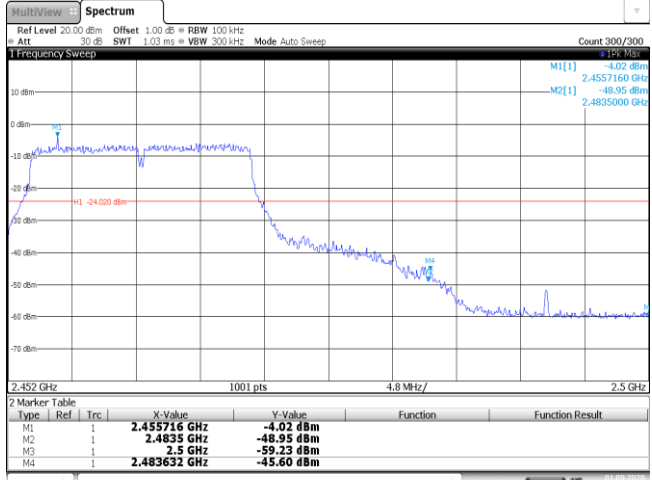
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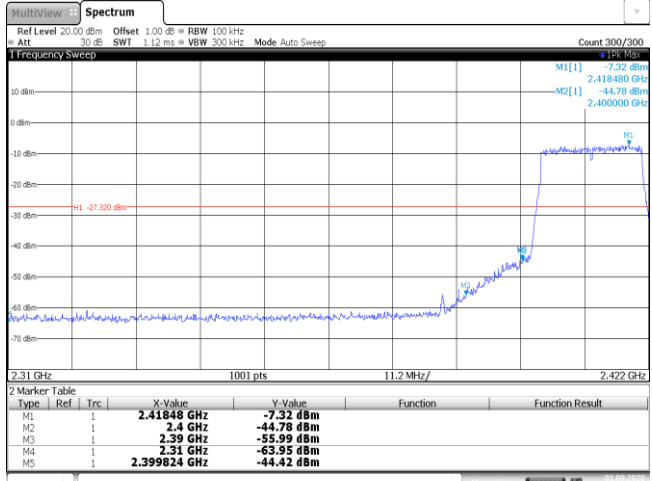
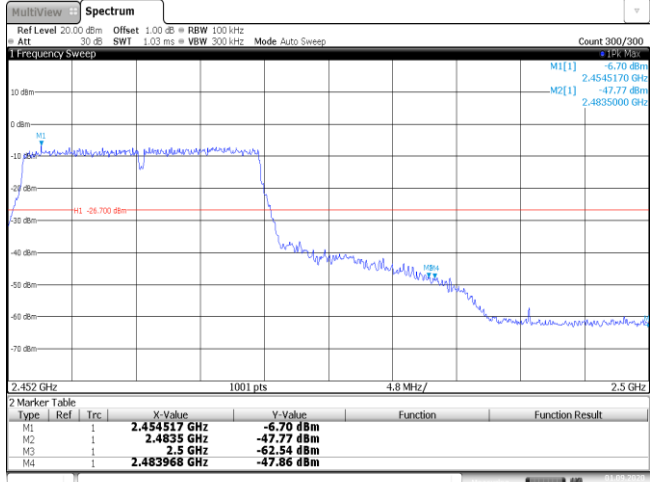


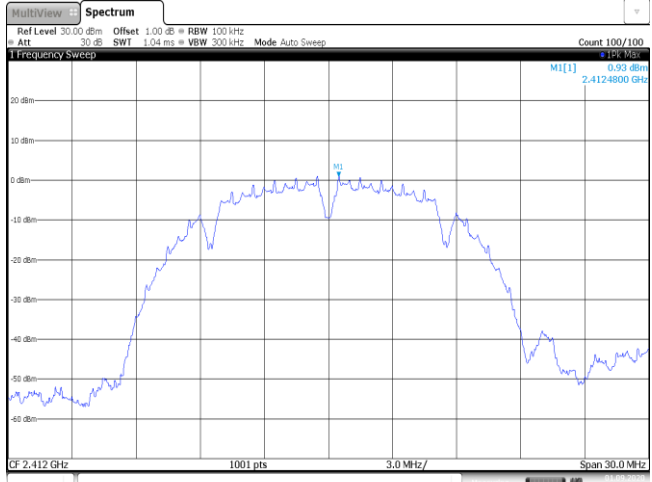
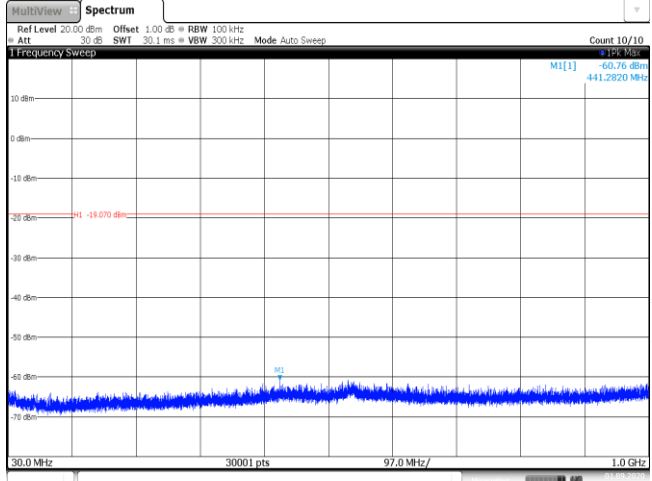
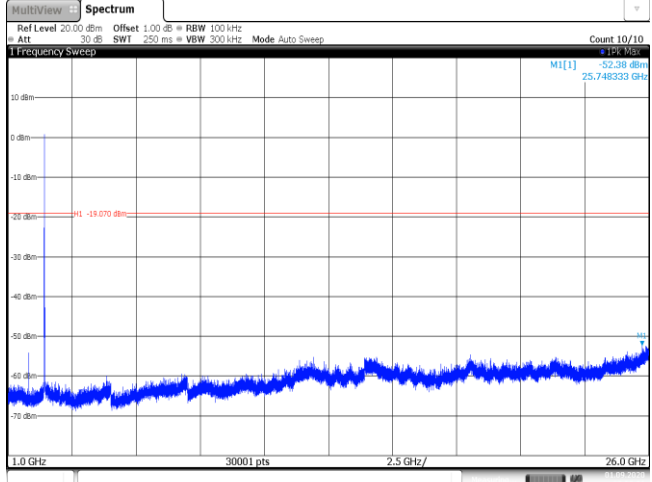
Date: 1.SEP.2020 14:42:29

Appendix F: Band edge and Spurious Emissions (conducted)

Test Item:	Bandedge	Type:	802.11 b
<p style="text-align: center;">CH01</p>	 <p style="text-align: center;">Date: 1.SEP.2020 13:54:20</p>		
<p style="text-align: center;">CH11</p>	 <p style="text-align: center;">Date: 1.SEP.2020 14:54:23</p>		

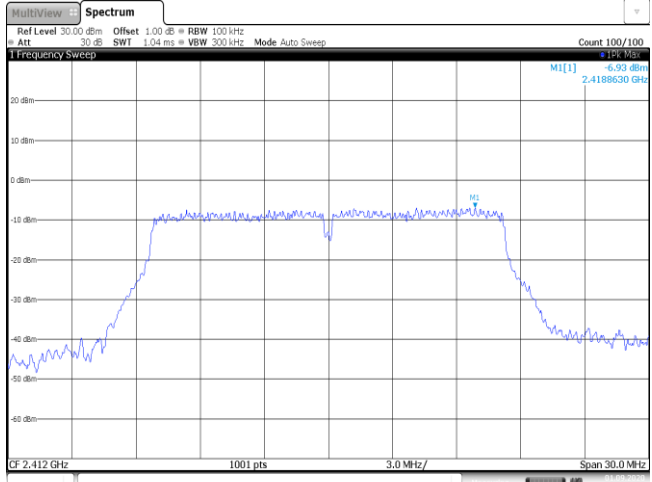
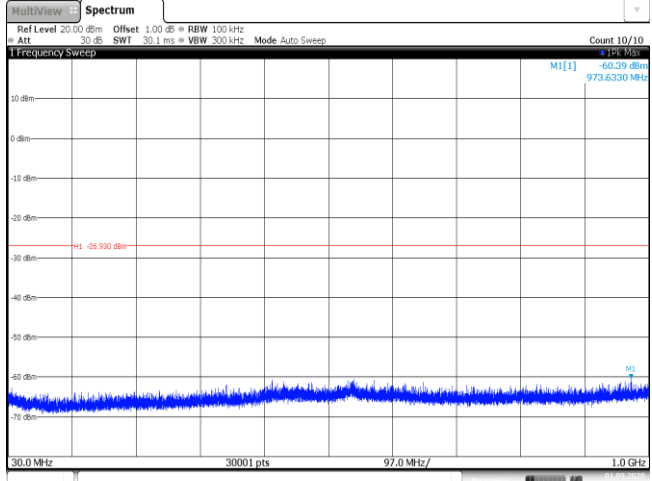
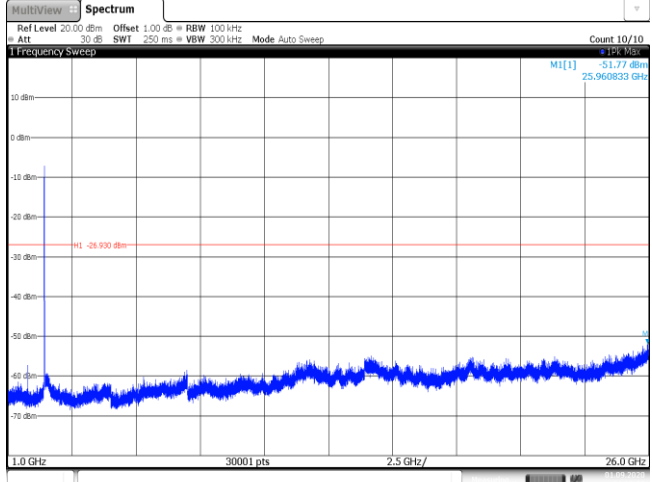
Test Item:	Bandedge	Type:	802.11 g																																										
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] 2.418590 GHz 7.15 dBm M2[1] 2.400000 GHz -44.50 dBm</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</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>2.41859 GHz</td> <td>-7.15 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-44.50 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-58.21 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.76 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.398928 GHz</td> <td>-43.07 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 1.SEP.2009 14:14:44</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41859 GHz	-7.15 dBm			M2	1		2.4 GHz	-44.50 dBm			M3	1		2.39 GHz	-58.21 dBm			M4	1		2.31 GHz	-63.76 dBm			M5	1		2.398928 GHz	-43.07 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.41859 GHz	-7.15 dBm																																									
M2	1		2.4 GHz	-44.50 dBm																																									
M3	1		2.39 GHz	-58.21 dBm																																									
M4	1		2.31 GHz	-63.76 dBm																																									
M5	1		2.398928 GHz	-43.07 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>M1[1] 2.4557160 GHz -4.02 dBm M2[1] 2.4835000 GHz -48.95 dBm</p> <p>2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz</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>2.455716 GHz</td> <td>-4.02 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-48.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-59.23 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483632 GHz</td> <td>-45.60 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 1.SEP.2009 14:31:56</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.455716 GHz	-4.02 dBm			M2	1		2.4835 GHz	-48.95 dBm			M3	1		2.5 GHz	-59.23 dBm			M4	1		2.483632 GHz	-45.60 dBm									
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.455716 GHz	-4.02 dBm																																									
M2	1		2.4835 GHz	-48.95 dBm																																									
M3	1		2.5 GHz	-59.23 dBm																																									
M4	1		2.483632 GHz	-45.60 dBm																																									

Test Item:	Bandedge	Type:	802.11 n(HT20)																																										
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] 2.41848 GHz -6.70 dBm M2[1] 2.40000 GHz -44.78 dBm</p> <p>2.31 GHz 1001 pts 11.2 MHz/ 2.422 GHz</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>2.41848 GHz</td> <td>-6.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-44.78 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-55.99 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399824 GHz</td> <td>-44.42 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 1.SEP.2009 14:38:50</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41848 GHz	-6.70 dBm			M2	1		2.4 GHz	-44.78 dBm			M3	1		2.39 GHz	-55.99 dBm			M4	1		2.31 GHz	-63.95 dBm			M5	1		2.399824 GHz	-44.42 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M2	1		2.4 GHz	-44.78 dBm																																									
M3	1		2.39 GHz	-55.99 dBm																																									
M4	1		2.31 GHz	-63.95 dBm																																									
M5	1		2.399824 GHz	-44.42 dBm																																									
CH11	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.03 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] 2.454517 GHz -6.70 dBm M2[1] 2.483500 GHz -47.77 dBm</p> <p>2.452 GHz 1001 pts 4.8 MHz/ 2.5 GHz</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>2.454517 GHz</td> <td>-6.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-47.77 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.54 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483968 GHz</td> <td>-47.86 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 1.SEP.2009 14:47:04</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.454517 GHz	-6.70 dBm			M2	1		2.4835 GHz	-47.77 dBm			M3	1		2.5 GHz	-62.54 dBm			M4	1		2.483968 GHz	-47.86 dBm									
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M2	1		2.4835 GHz	-47.77 dBm																																									
M3	1		2.5 GHz	-62.54 dBm																																									
M4	1		2.483968 GHz	-47.86 dBm																																									

Test Item:	SE	Type:	802.11 b
<p>CH01 Reference level</p>			 <p>Date: 1.SEP.2020 13:54:29</p>
<p>CH01 30MHz~1000MHz</p>			 <p>Date: 1.SEP.2020 13:54:45</p>
<p>CH01 1GHz~26GHz</p>			 <p>Date: 1.SEP.2020 13:55:01</p>

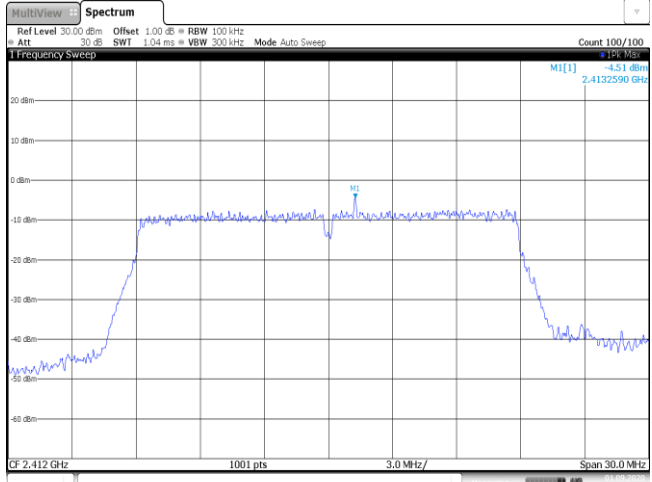
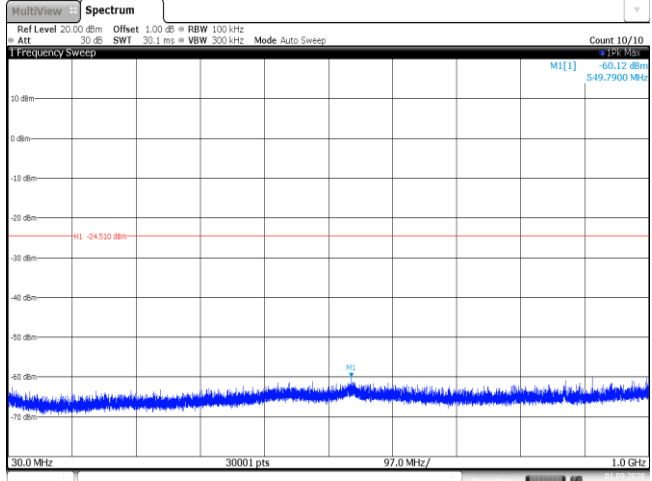
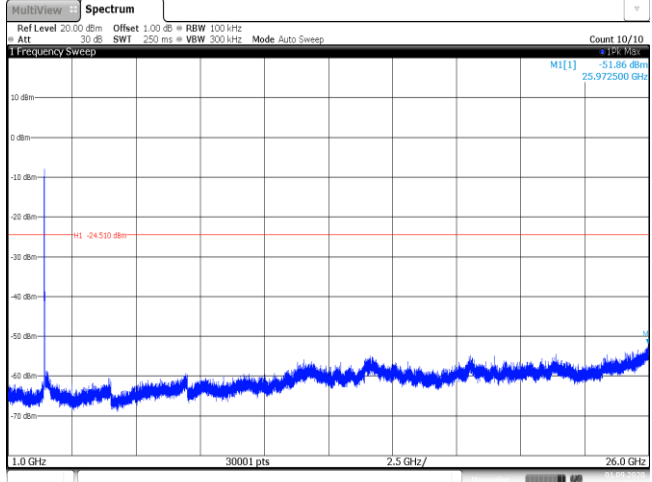
<p>CH06 Reference level</p>	<p>Date: 1.SEP.2020 13:58:21</p>
<p>CH06 30MHz~1000MHz</p>	<p>Date: 1.SEP.2020 13:58:37</p>
<p>CH06 1GHz~26GHz</p>	<p>Date: 1.SEP.2020 13:58:53</p>

<p>CH11 Reference level</p>	
<p>CH11 30MHz~1000MHz</p>	
<p>CH11 1GHz~26GHz</p>	

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

<p>CH06 Reference level</p>	
<p>CH06 30MHz~1000MHz</p>	
<p>CH06 1GHz~26GHz</p>	

<p>CH11 Reference level</p>	<p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1[1] -6.09 dBm 2.468630 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 1.SEP.2020 14:32:01</p>
<p>CH11 30MHz~1000MHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -59.99 dBm 879.4820 MHz M1 -25.000 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 1.SEP.2020 14:32:17</p>
<p>CH11 1GHz~26GHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -52.52 dBm 25.870000 GHz M1 -25.000 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 1.SEP.2020 14:32:45</p>

Test Item:	SE	Type:	802.11 n(HT20)
<p>CH01 Reference level</p>			 <p>Date: 1.SEP.2020 14:38:56</p>
<p>CH01 30MHz~1000MHz</p>			 <p>Date: 1.SEP.2020 14:38:12</p>
<p>CH01 1GHz~26GHz</p>			 <p>Date: 1.SEP.2020 14:38:29</p>

<p>CH06 Reference level</p>	<p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1[1] -5.21 dBm 2.4357110 GHz CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 1.SEP.2020 14:44:46</p>
<p>CH06 30MHz~1000MHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -60.84 dBm 550.8560 MHz H1 -25.210 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 1.SEP.2020 14:45:02</p>
<p>CH06 1GHz~26GHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -52.77 dBm 25.986667 GHz H1 -25.210 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 1.SEP.2020 14:45:24</p>

<p>CH11 Reference level</p>	
<p>CH11 30MHz~1000MHz</p>	
<p>CH11 1GHz~26GHz</p>	

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