

# APPENDIX REPORT

Project No.	SHT2008051701EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT20080517004	Model No.	CN6Q15
Start test date	2020/8/24	Finish date	2020/8/24
Temperature	25°C	Humidity	50%
Test Engineer	Jiongsheng.Feng	Auditor	Xiaodong Zheo

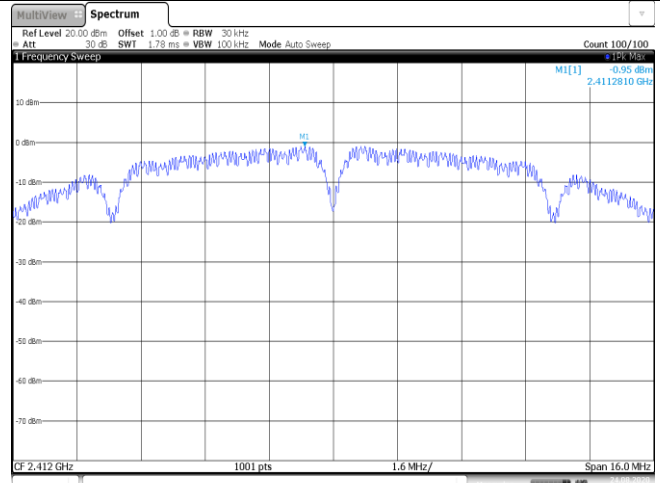
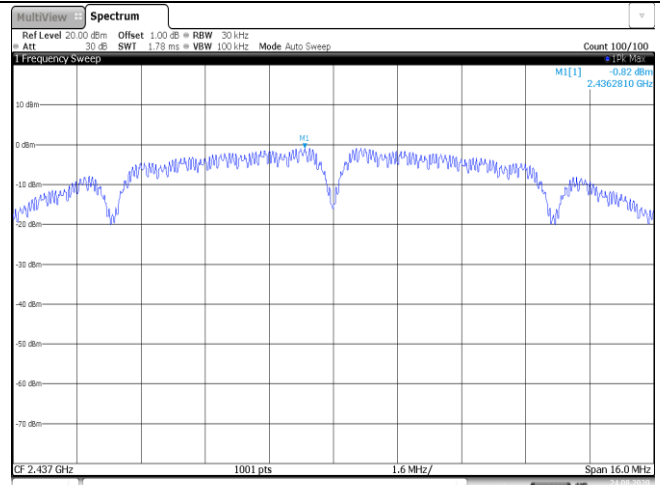
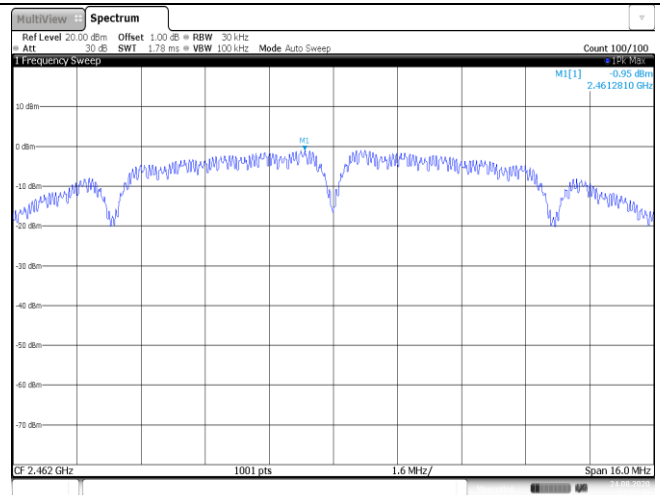
Appendix clause	Test item	Result
A	Conducted Peak Output Power	PASS
B	Power Spectral Density	PASS
C	6 dB Bandwidth	PASS
D	99% Occupied Bandwidth	PASS
E	Duty Cycle	PASS
E	Band edge and Spurious Emissions (conducted)	PASS

**Appendix A: Conducted Peak Output Power**

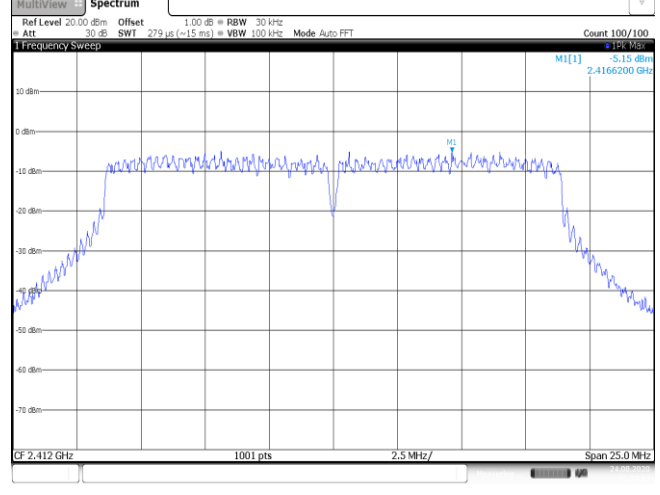
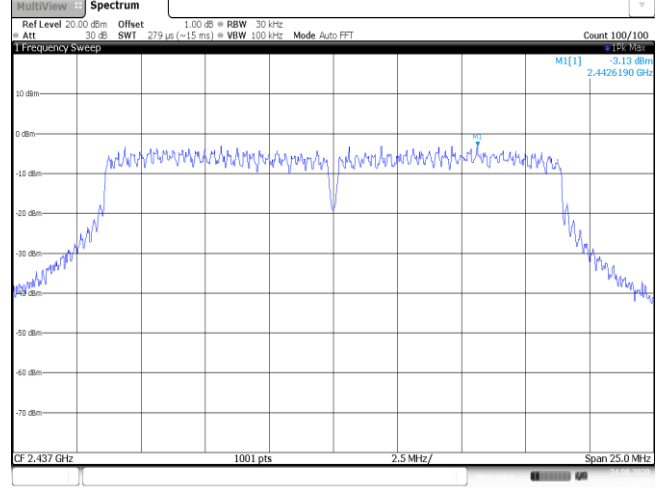
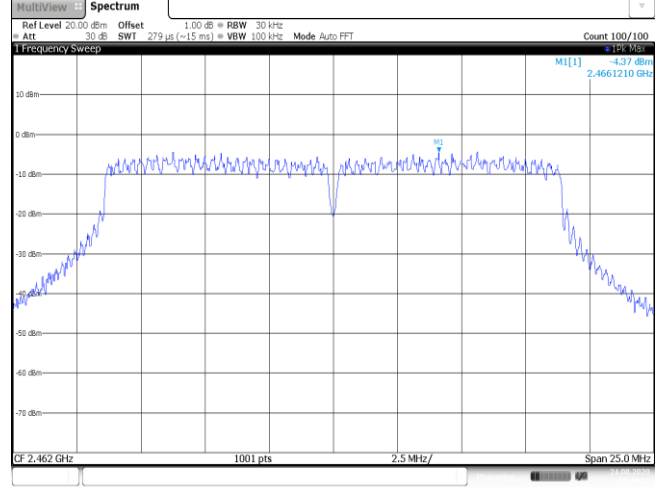
Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	17.74	15.21	≤ 30.00	Pass
	06	17.68	15.06		
	11	17.54	15.02		
802.11g	01	22.81	19.61	≤ 30.00	Pass
	06	22.04	19.17		
	11	21.45	18.54		
802.11n (HT20)	01	20.83	17.71	≤ 30.00	Pass
	06	22.12	19.05		
	11	20.72	17.58		
802.11n(HT40)	03	20.64	17.60	≤ 30.00	Pass
	06	22.29	19.27		
	09	20.18	17.18		

**Appendix B: Power Spectral Density**

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	-0.95	≤8.00	Pass
	06	-0.82		
	11	-0.95		
802.11g	01	-3.10	≤8.00	Pass
	06	-2.35		
	11	-2.59		
802.11n(HT20)	01	-5.15	≤8.00	Pass
	06	-3.13		
	11	-4.37		
802.11n(HT40)	03	-8.14	≤8.00	Pass
	06	-6.05		
	09	-8.41		

Type:	802.11 b
CH01	 <p> <b>Spectrum</b>            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] -0.95 dBm            2.4112810 GHz            CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz            Date: 24/AUG/2010 11:25:50         </p>
CH06	 <p> <b>Spectrum</b>            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] -0.82 dBm            2.4362810 GHz            CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz            Date: 24/AUG/2010 11:39:53         </p>
CH11	 <p> <b>Spectrum</b>            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] -0.95 dBm            2.4612810 GHz            CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz            Date: 24/AUG/2010 13:23:40         </p>

Type:		802.11 g
CH01		
CH06		
CH11		

Type:	802.11n(HT20)	
CH01	 <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                      MI[1] -5.15 dBm 2.4166200 GHz                      CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 24/AUG/2008 13:35:13                 </p>	
CH06	 <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                      MI[1] -3.13 dBm 2.4426190 GHz                      CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 24/AUG/2008 13:38:54                 </p>	
CH11	 <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                      MI[1] -4.37 dBm 2.4661210 GHz                      CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 24/AUG/2008 13:40:52                 </p>	

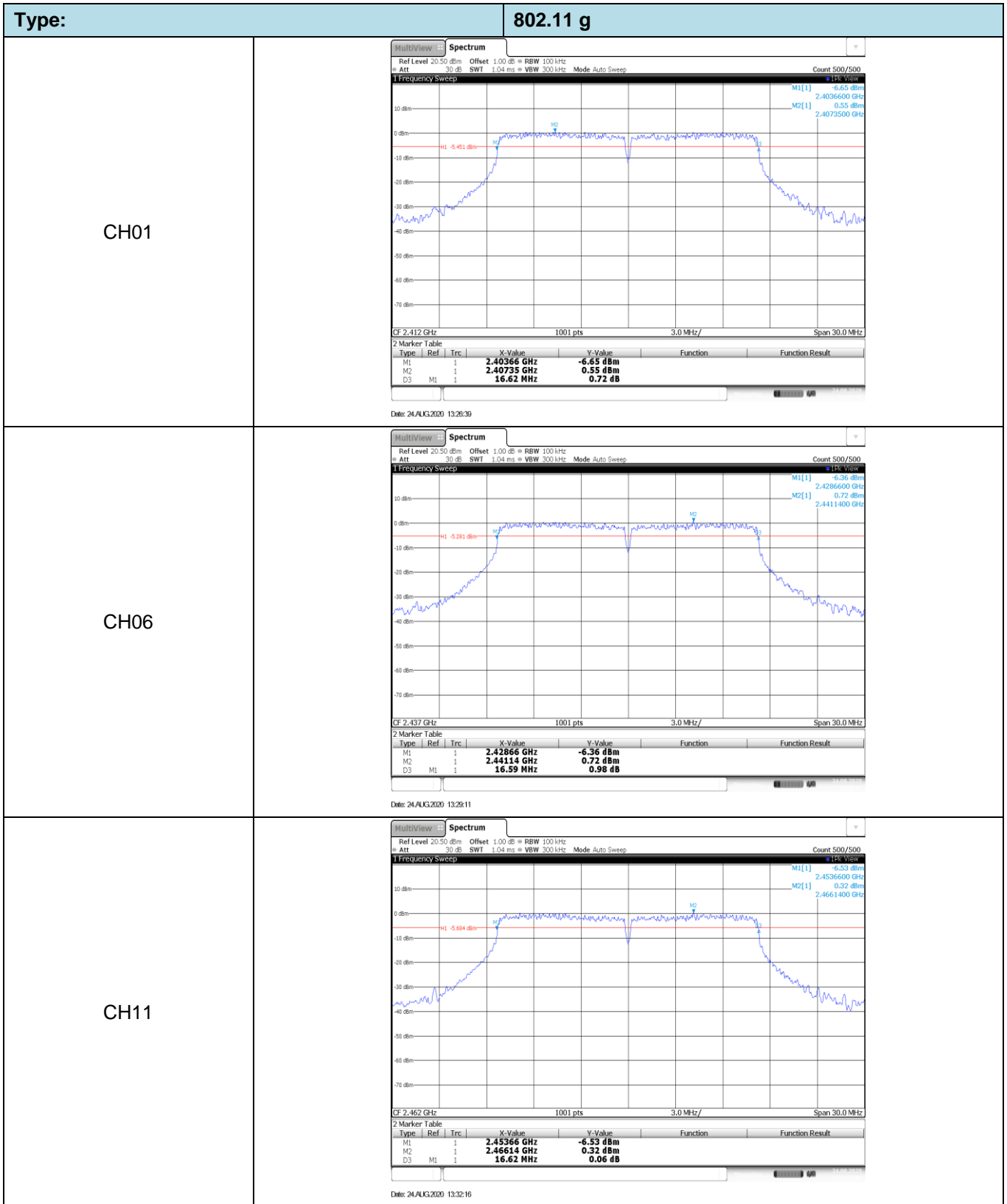
Type:	802.11n(HT40)
CH03	<p>                     Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz                      Att 30 dB SWI 558 us (~27 ms) VBW 100 kHz Mode Auto FFT Count 100/100                      MI[1] 8.14 dBm                      2.4376040 GHz                      CF 2.422 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz                      Date: 24/AUG/2009 13:43:07                 </p>
CH06	<p>                     Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz                      Att 30 dB SWI 558 us (~27 ms) VBW 100 kHz Mode Auto FFT Count 100/100                      MI[1] 6.05 dBm                      2.4388680 GHz                      CF 2.437 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz                      Date: 24/AUG/2009 13:47:52                 </p>
CH09	<p>                     Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz                      Att 30 dB SWI 558 us (~27 ms) VBW 100 kHz Mode Auto FFT Count 100/100                      MI[1] 8.41 dBm                      2.4426040 GHz                      CF 2.452 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz                      Date: 24/AUG/2009 13:50:31                 </p>

**Appendix C: 6dB bandwidth**

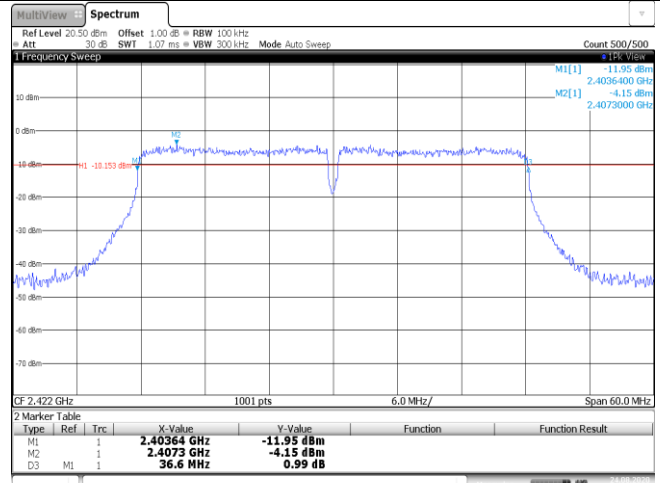
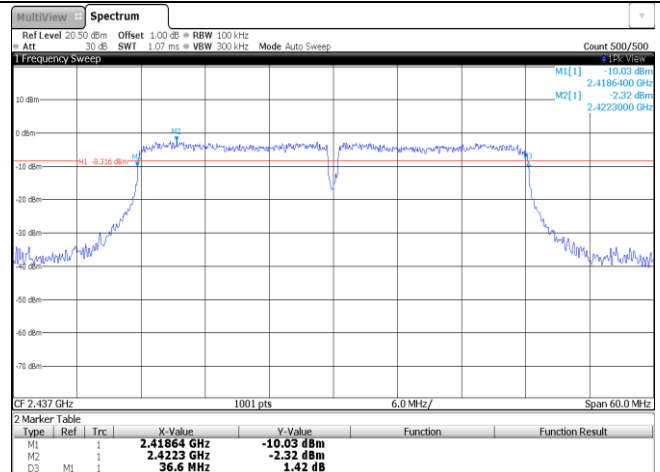
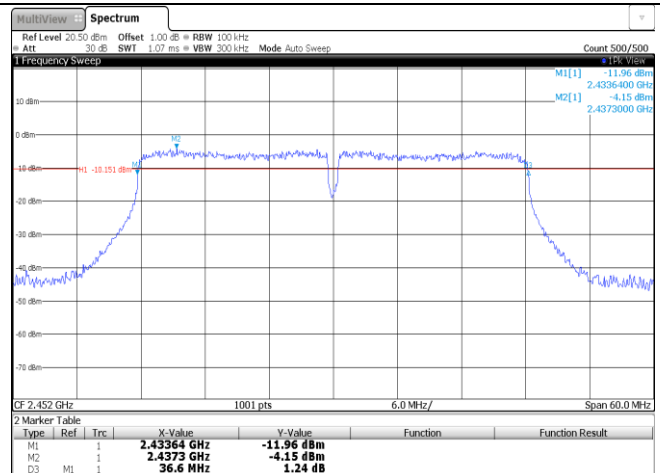
Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	10.17	≥0.5	Pass
	06	10.17		
	11	10.17		
802.11g	01	16.62	≥0.5	Pass
	06	16.59		
	11	16.62		
802.11n(HT20)	01	17.76	≥0.5	Pass
	06	17.67		
	11	17.70		
802.11n(HT40)	03	36.60	≥0.5	Pass
	06	36.60		
	09	36.60		



Type:	802.11 b																												
CH01	<p><b>Spectrum</b>          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          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>2.4069 GHz</td> <td>-2.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41248 GHz</td> <td>4.31 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>10.17 MHz</td> <td>-0.94 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2010 11:27:47</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4069 GHz	-2.71 dBm			M2	1		2.41248 GHz	4.31 dBm			D3	M1	1	10.17 MHz	-0.94 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.4069 GHz	-2.71 dBm																									
M2	1		2.41248 GHz	4.31 dBm																									
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CH06	<p><b>Spectrum</b>          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          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>2.4319 GHz</td> <td>-2.22 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.43748 GHz</td> <td>4.77 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>10.17 MHz</td> <td>-1.11 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2010 11:29:21</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4319 GHz	-2.22 dBm			M2	1		2.43748 GHz	4.77 dBm			D3	M1	1	10.17 MHz	-1.11 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.4319 GHz	-2.22 dBm																									
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CH11	<p><b>Spectrum</b>          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          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>2.4569 GHz</td> <td>-2.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.46149 GHz</td> <td>4.90 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>10.17 MHz</td> <td>-0.52 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2010 13:23:01</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4569 GHz	-2.38 dBm			M2	1		2.46149 GHz	4.90 dBm			D3	M1	1	10.17 MHz	-0.52 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.4569 GHz	-2.38 dBm																									
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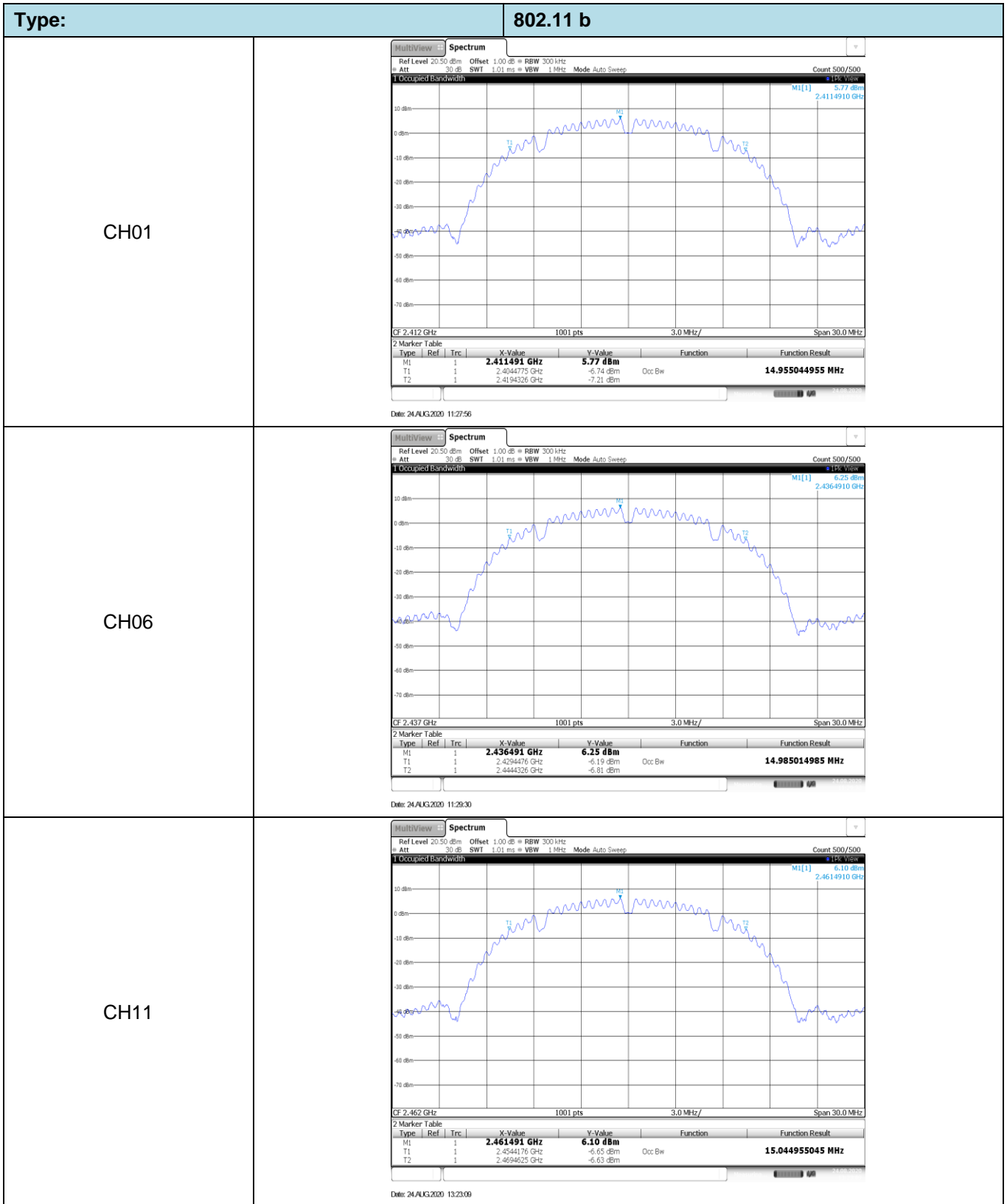


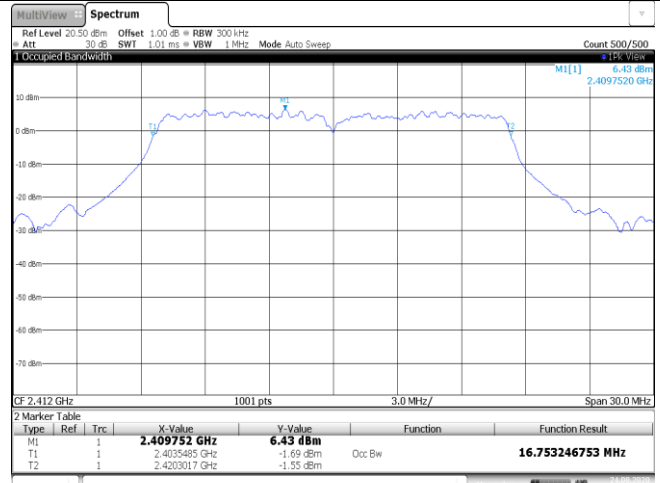
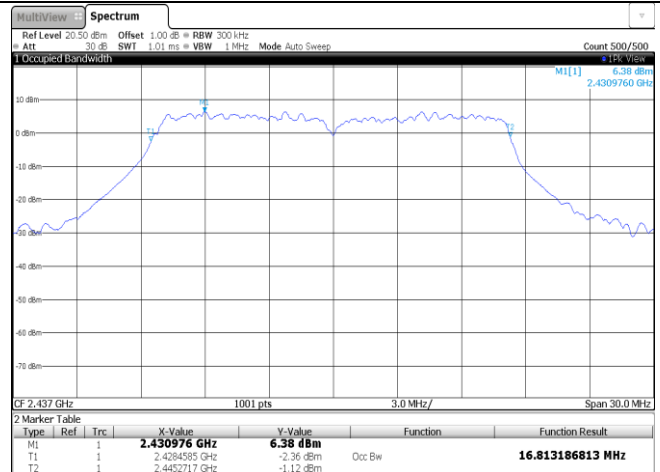
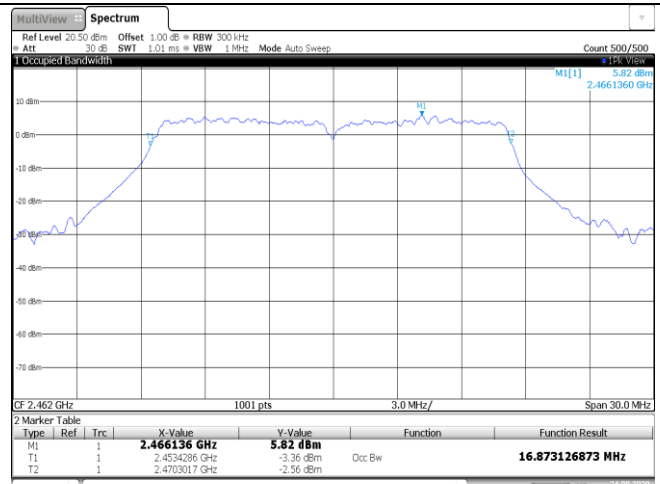
Type:	802.11n(HT20)																												
CH01	<p><b>2 Marker Table</b></p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td></td> <td>1</td> <td>2.40306 GHz</td> <td>-7.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td></td> <td>1</td> <td>2.4066 GHz</td> <td>-0.98 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>17.76 MHz</td> <td>0.41 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:34:52</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1		1	2.40306 GHz	-7.74 dBm			M2		1	2.4066 GHz	-0.98 dBm			D3	M1	1	17.76 MHz	0.41 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1		1	2.40306 GHz	-7.74 dBm																									
M2		1	2.4066 GHz	-0.98 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1		1	2.42815 GHz	-4.71 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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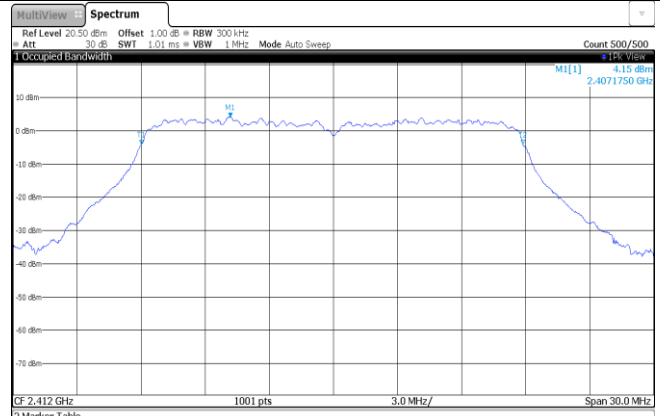
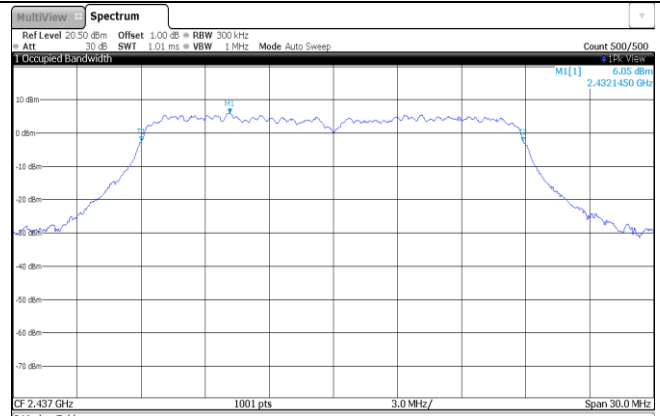
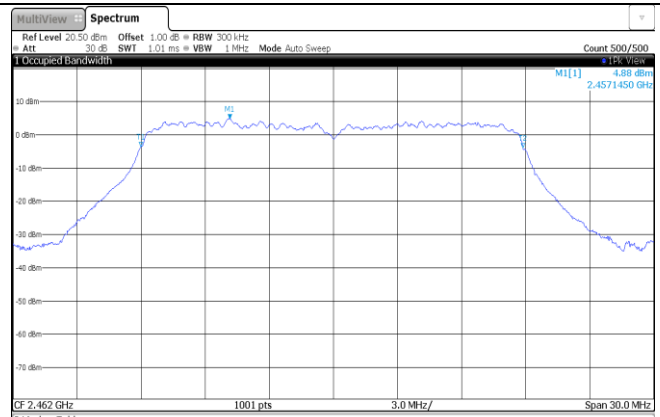
Type:	802.11n(HT40)																												
CH03	 <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.07 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep</p> <p>CF 2.422 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</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>1</td> <td></td> <td>2.40364 GHz</td> <td>-11.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4073 GHz</td> <td>-4.15 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>36.6 MHz</td> <td>0.99 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2010 13:42:23</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40364 GHz	-11.95 dBm			M2	1		2.4073 GHz	-4.15 dBm			D3	M1	1	36.6 MHz	0.99 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.40364 GHz	-11.95 dBm																									
M2	1		2.4073 GHz	-4.15 dBm																									
D3	M1	1	36.6 MHz	0.99 dB																									
CH06	 <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.07 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep</p> <p>CF 2.437 GHz 1001 pts 6.0 MHz/ 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>1</td> <td></td> <td>2.41864 GHz</td> <td>-10.03 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4223 GHz</td> <td>-2.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>36.6 MHz</td> <td>1.42 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2010 13:47:08</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41864 GHz	-10.03 dBm			M2	1		2.4223 GHz	-2.32 dBm			D3	M1	1	36.6 MHz	1.42 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.43364 GHz	-11.96 dBm																									
M2	1		2.4373 GHz	-4.15 dBm																									
D3	M1	1	36.6 MHz	1.24 dB																									

**Appendix D: 99% Occupied Bandwidth**

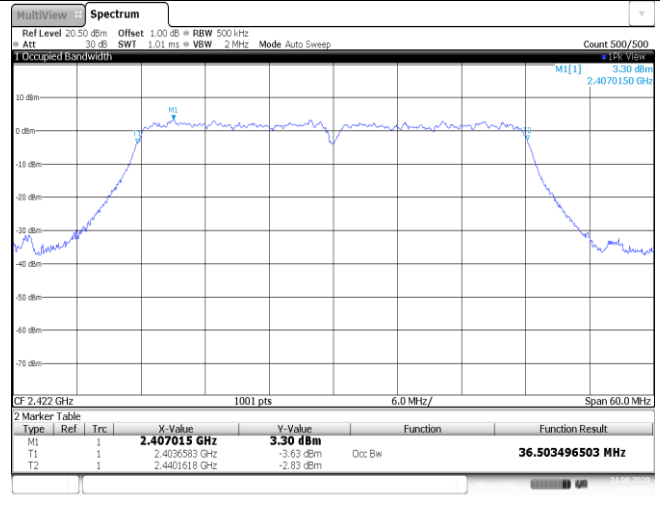
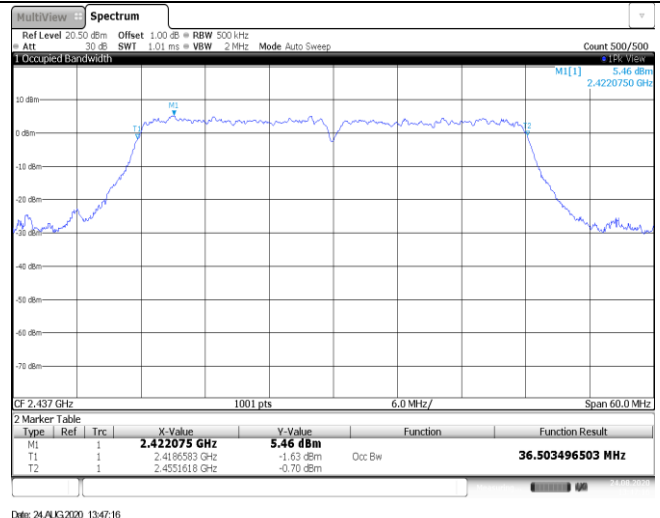
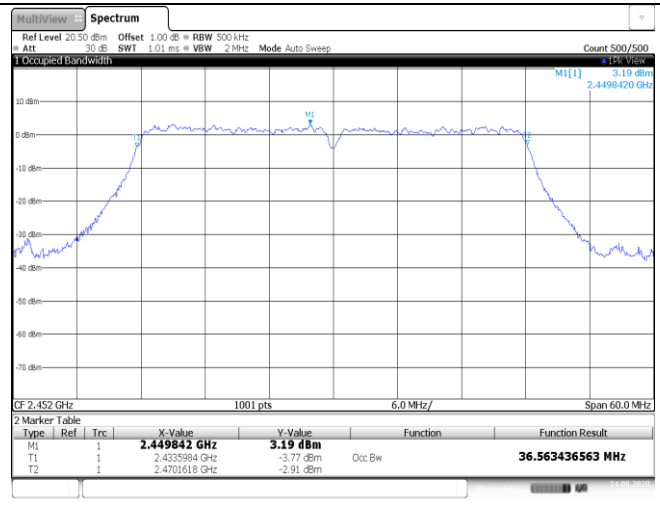
Type	Channel	99% Bandwidth (MHz)	Limit (kHz)	Result
802.11b	01	14.96	-	Pass
	06	14.99		
	11	15.04		
802.11g	01	16.75	-	Pass
	06	16.81		
	11	16.87		
802.11n(HT20)	01	17.86	-	Pass
	06	17.86		
	11	17.89		
802.11n(HT40)	03	36.50	-	Pass
	06	36.50		
	09	36.56		



Type:	802.11 g																													
CH01	 <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] 6.43 dBm 2.4097520 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>2.409752 GHz</td> <td>6.43 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4035485 GHz</td> <td>-1.69 dBm</td> <td>Occ Bw</td> <td>16.753246753 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4203017 GHz</td> <td>-1.35 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:28:47</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.409752 GHz	6.43 dBm			T1	1		2.4035485 GHz	-1.69 dBm	Occ Bw	16.753246753 MHz	T2	1		2.4203017 GHz	-1.35 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																								
M1	1		2.409752 GHz	6.43 dBm																										
T1	1		2.4035485 GHz	-1.69 dBm	Occ Bw	16.753246753 MHz																								
T2	1		2.4203017 GHz	-1.35 dBm																										
CH06	 <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] 6.38 dBm 2.4309760 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>2.430976 GHz</td> <td>6.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4284585 GHz</td> <td>-2.36 dBm</td> <td>Occ Bw</td> <td>16.813186813 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4432717 GHz</td> <td>-1.12 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:30:10</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.430976 GHz	6.38 dBm			T1	1		2.4284585 GHz	-2.36 dBm	Occ Bw	16.813186813 MHz	T2	1		2.4432717 GHz	-1.12 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																								
M1	1		2.430976 GHz	6.38 dBm																										
T1	1		2.4284585 GHz	-2.36 dBm	Occ Bw	16.813186813 MHz																								
T2	1		2.4432717 GHz	-1.12 dBm																										
CH11	 <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] 5.82 dBm 2.4661360 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>2.466136 GHz</td> <td>5.82 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4534286 GHz</td> <td>-3.36 dBm</td> <td>Occ Bw</td> <td>16.873126873 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4703017 GHz</td> <td>-2.36 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:32:25</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.466136 GHz	5.82 dBm			T1	1		2.4534286 GHz	-3.36 dBm	Occ Bw	16.873126873 MHz	T2	1		2.4703017 GHz	-2.36 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																								
M1	1		2.466136 GHz	5.82 dBm																										
T1	1		2.4534286 GHz	-3.36 dBm	Occ Bw	16.873126873 MHz																								
T2	1		2.4703017 GHz	-2.36 dBm																										

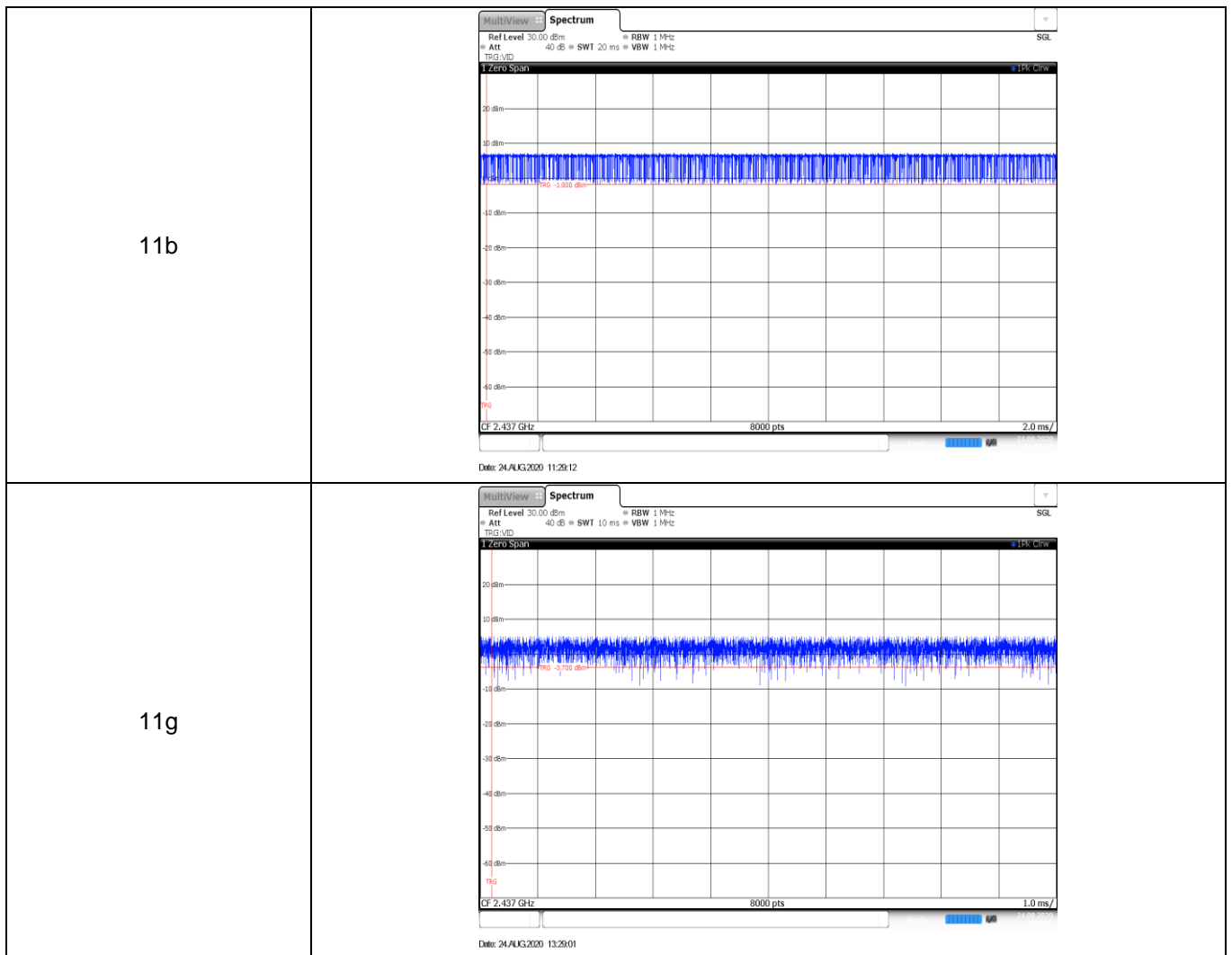
Type:	802.11n(HT20)																												
CH01	 <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>1 Occupied Bandwidth M1[1] 4.15 dBm 2.4071750 GHz</p> <p>GF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.407175 GHz</td> <td>4.15 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.403009 GHz</td> <td>-4.01 dBm</td> <td>Occ Bw</td> <td>17.862137862 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4208711 GHz</td> <td>-4.06 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:35:00</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.407175 GHz	4.15 dBm			T1	1		2.403009 GHz	-4.01 dBm	Occ Bw	17.862137862 MHz	T2	1		2.4208711 GHz	-4.06 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.407175 GHz	4.15 dBm																									
T1	1		2.403009 GHz	-4.01 dBm	Occ Bw	17.862137862 MHz																							
T2	1		2.4208711 GHz	-4.06 dBm																									
CH06	 <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] 6.05 dBm 2.4321450 GHz</p> <p>GF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.432145 GHz</td> <td>6.05 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.428009 GHz</td> <td>-2.32 dBm</td> <td>Occ Bw</td> <td>17.862137862 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4458711 GHz</td> <td>-2.55 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:38:20</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.432145 GHz	6.05 dBm			T1	1		2.428009 GHz	-2.32 dBm	Occ Bw	17.862137862 MHz	T2	1		2.4458711 GHz	-2.55 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.432145 GHz	6.05 dBm																									
T1	1		2.428009 GHz	-2.32 dBm	Occ Bw	17.862137862 MHz																							
T2	1		2.4458711 GHz	-2.55 dBm																									
CH11	 <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] 4.88 dBm 2.4571450 GHz</p> <p>GF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.457145 GHz</td> <td>4.88 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.452979 GHz</td> <td>-3.60 dBm</td> <td>Occ Bw</td> <td>17.892107892 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4708711 GHz</td> <td>-3.95 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:40:16</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.457145 GHz	4.88 dBm			T1	1		2.452979 GHz	-3.60 dBm	Occ Bw	17.892107892 MHz	T2	1		2.4708711 GHz	-3.95 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.457145 GHz	4.88 dBm																									
T1	1		2.452979 GHz	-3.60 dBm	Occ Bw	17.892107892 MHz																							
T2	1		2.4708711 GHz	-3.95 dBm																									



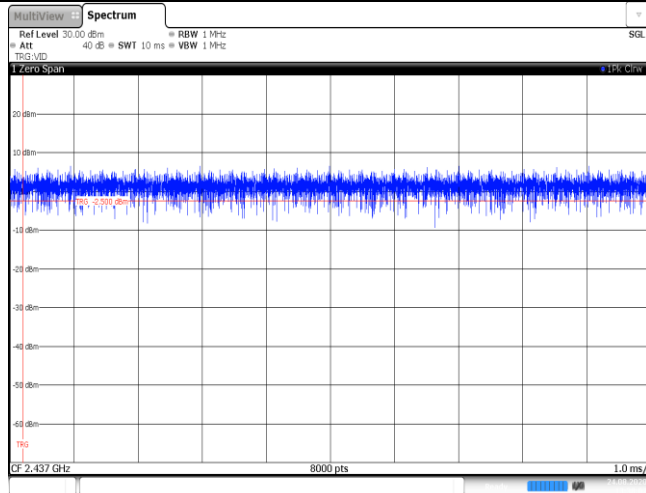
Type:	802.11n(HT40)																												
CH03	 <p><b>2 Marker Table</b></p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.407015 GHz</td> <td>3.30 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4035983 GHz</td> <td>-3.63 dBm</td> <td>Occ Bw</td> <td>36.503496503 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4401616 GHz</td> <td>-2.83 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:42:32</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.407015 GHz	3.30 dBm			T1	1		2.4035983 GHz	-3.63 dBm	Occ Bw	36.503496503 MHz	T2	1		2.4401616 GHz	-2.83 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.407015 GHz	3.30 dBm																									
T1	1		2.4035983 GHz	-3.63 dBm	Occ Bw	36.503496503 MHz																							
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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>2.422075 GHz</td> <td>5.46 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4186583 GHz</td> <td>-1.63 dBm</td> <td>Occ Bw</td> <td>36.503496503 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4551616 GHz</td> <td>-0.70 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:47:16</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.422075 GHz	5.46 dBm			T1	1		2.4186583 GHz	-1.63 dBm	Occ Bw	36.503496503 MHz	T2	1		2.4551616 GHz	-0.70 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.422075 GHz	5.46 dBm																									
T1	1		2.4186583 GHz	-1.63 dBm	Occ Bw	36.503496503 MHz																							
T2	1		2.4551616 GHz	-0.70 dBm																									
CH09	 <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>2.449842 GHz</td> <td>3.19 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4335984 GHz</td> <td>-3.77 dBm</td> <td>Occ Bw</td> <td>36.563436563 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4701616 GHz</td> <td>-2.91 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:49:54</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.449842 GHz	3.19 dBm			T1	1		2.4335984 GHz	-3.77 dBm	Occ Bw	36.563436563 MHz	T2	1		2.4701616 GHz	-2.91 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.449842 GHz	3.19 dBm																									
T1	1		2.4335984 GHz	-3.77 dBm	Occ Bw	36.563436563 MHz																							
T2	1		2.4701616 GHz	-2.91 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	1.00	1.00	100%	1.0
11g	2437	1.00	1.00	100%	1.0
11n20	2437	1.00	1.00	100%	1.0
11n40	2437	1.00	1.00	100%	1.0

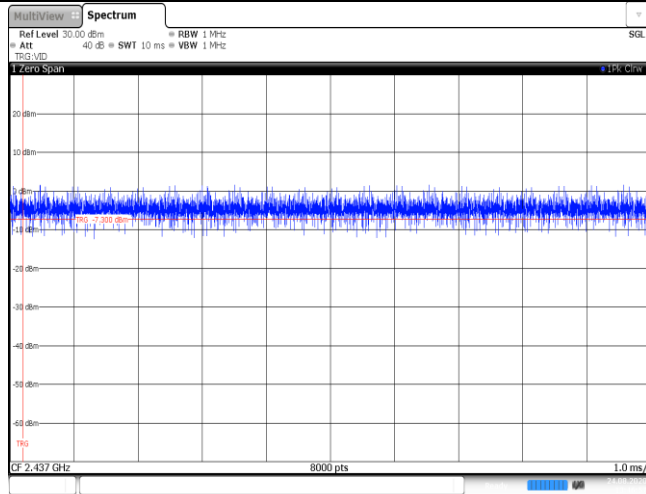


11n20




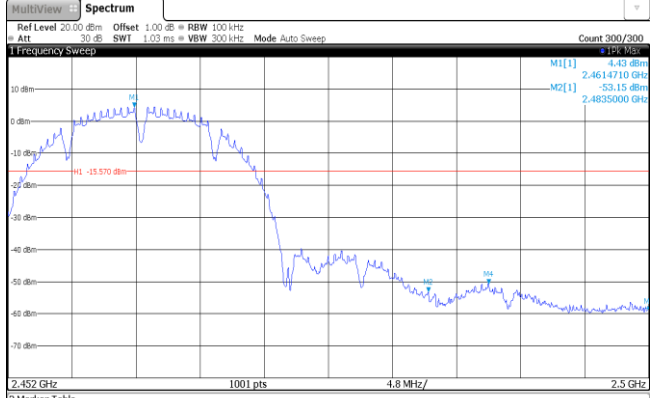
Date: 24 AUG 2020 13:38:02

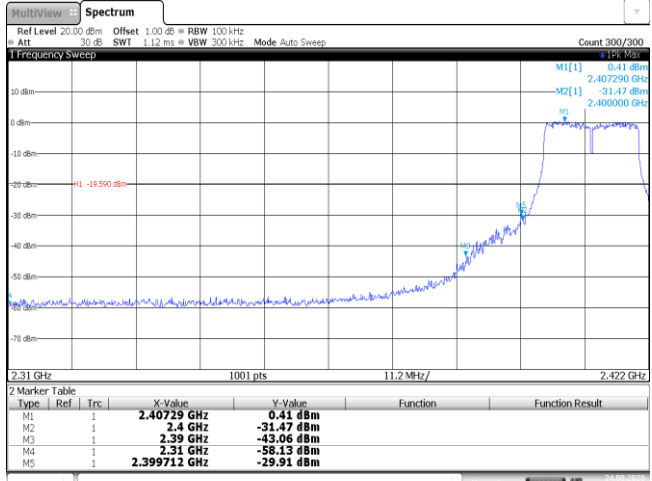
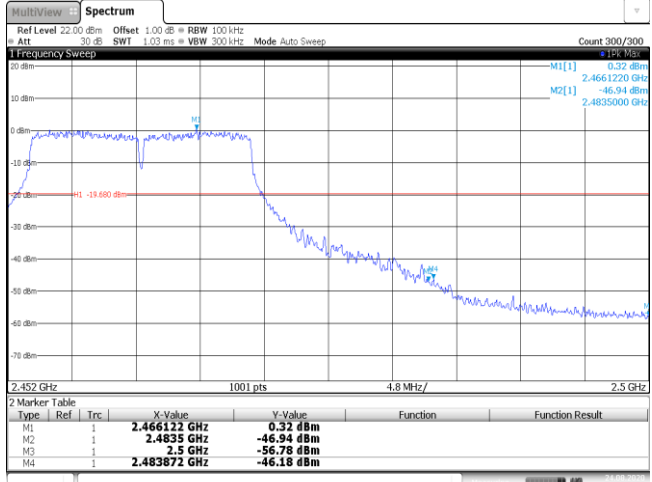
11n40

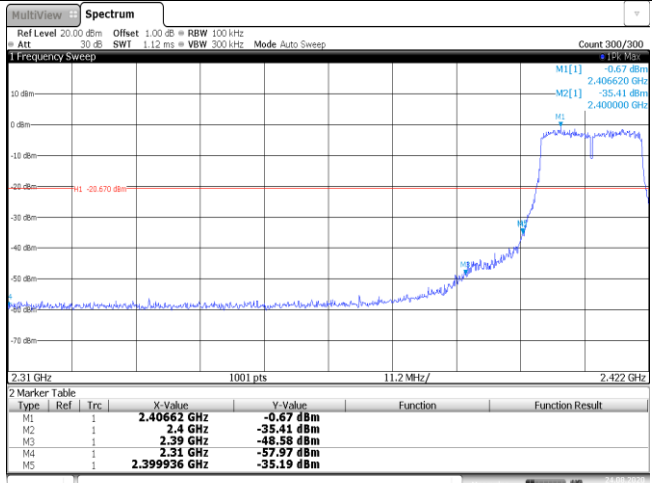
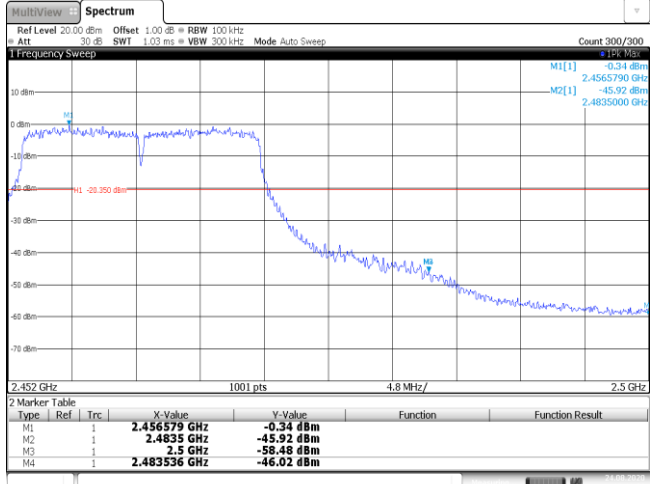


Date: 24 AUG 2020 13:46:58

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

Test Item:	Bandedge	Type:	802.11 b																																										
CH01	 <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41143 GHz</td> <td>-4.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-39.83 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-57.02 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-59.52 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-39.35 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24 AUG 2020 11:26:00</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41143 GHz	-4.32 dBm			M2	1		2.4 GHz	-39.83 dBm			M3	1		2.39 GHz	-57.02 dBm			M4	1		2.31 GHz	-59.52 dBm			M5	1		2.399936 GHz	-39.35 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.41143 GHz	-4.32 dBm																																									
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M4	1		2.31 GHz	-59.52 dBm																																									
M5	1		2.399936 GHz	-39.35 dBm																																									
CH11	 <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>2.461471 GHz</td> <td>-4.43 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-53.15 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-58.27 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.488 GHz</td> <td>-50.72 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24 AUG 2020 13:23:50</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.461471 GHz	-4.43 dBm			M2	1		2.4835 GHz	-53.15 dBm			M3	1		2.5 GHz	-58.27 dBm			M4	1		2.488 GHz	-50.72 dBm									
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M2	1		2.4835 GHz	-53.15 dBm																																									
M3	1		2.5 GHz	-58.27 dBm																																									
M4	1		2.488 GHz	-50.72 dBm																																									

Test Item:	Bandedge	Type:	802.11 g																																										
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>2.40729 GHz</td> <td>0.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-31.47 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-43.06 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-58.13 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399712 GHz</td> <td>-29.91 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:28:09</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40729 GHz	0.41 dBm			M2	1		2.4 GHz	-31.47 dBm			M3	1		2.39 GHz	-43.06 dBm			M4	1		2.31 GHz	-58.13 dBm			M5	1		2.399712 GHz	-29.91 dBm		
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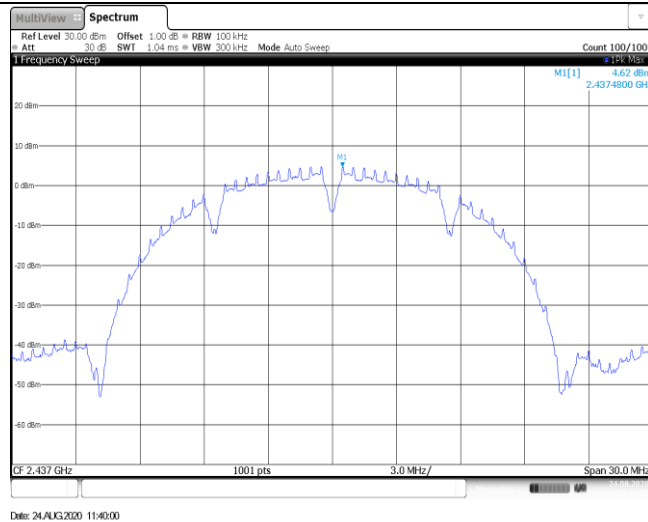
Test Item:	Bandedge	Type:	802.11 n(HT20)																																										
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep</p> <p>Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] -0.67 dBm 2.406620 GHz M2[1] -35.41 dBm 2.400000 GHz</p> <p>M1 -20.670 dBm</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>2.40662 GHz</td> <td>-0.67 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-35.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-48.58 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-57.97 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-35.19 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:35:23</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40662 GHz	-0.67 dBm			M2	1		2.4 GHz	-35.41 dBm			M3	1		2.39 GHz	-48.58 dBm			M4	1		2.31 GHz	-57.97 dBm			M5	1		2.399936 GHz	-35.19 dBm		
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M4	1		2.31 GHz	-57.97 dBm																																									
M5	1		2.399936 GHz	-35.19 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</p> <p>Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] -0.34 dBm 2.4565790 GHz M2[1] -45.92 dBm 2.4835000 GHz</p> <p>M1 -20.350 dBm</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>2.456579 GHz</td> <td>-0.34 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-45.92 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-58.48 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483536 GHz</td> <td>-46.02 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:41:02</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.456579 GHz	-0.34 dBm			M2	1		2.4835 GHz	-45.92 dBm			M3	1		2.5 GHz	-58.48 dBm			M4	1		2.483536 GHz	-46.02 dBm									
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Test Item:	Bandedge	Type:	802.11 n(HT40)																																										
CH03	<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>2.40673 GHz</td> <td>-4.35 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-37.10 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-45.02 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-59.04 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.39976 GHz</td> <td>-36.67 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:43:17</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40673 GHz	-4.35 dBm			M2	1		2.4 GHz	-37.10 dBm			M3	1		2.39 GHz	-45.02 dBm			M4	1		2.31 GHz	-59.04 dBm			M5	1		2.39976 GHz	-36.67 dBm		
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CH09	<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>2.437333 GHz</td> <td>-4.23 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-42.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-55.49 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483544 GHz</td> <td>-42.95 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 24/AUG/2020 13:50:40</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.437333 GHz	-4.23 dBm			M2	1		2.4835 GHz	-42.95 dBm			M3	1		2.5 GHz	-55.49 dBm			M4	1		2.483544 GHz	-42.95 dBm									
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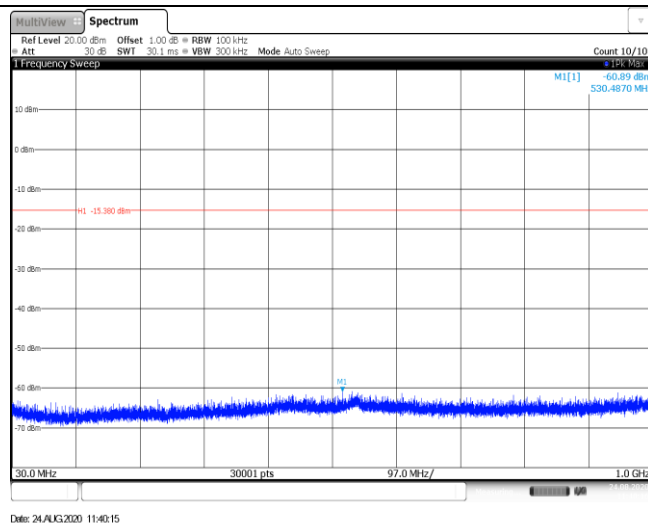
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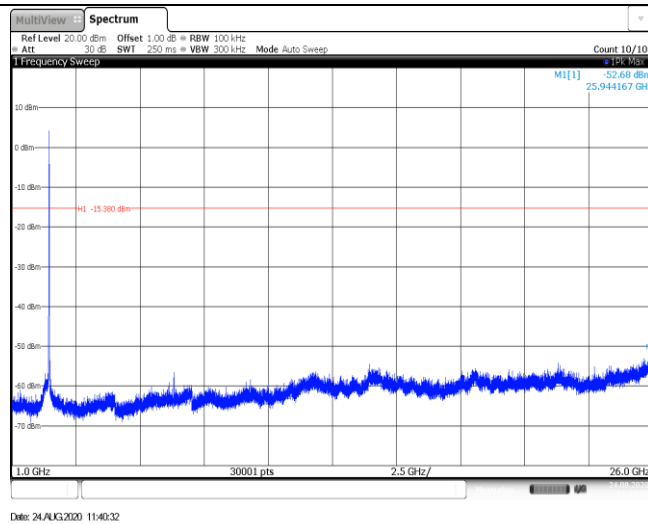
CH06  
Reference level



CH06  
30MHz~1000MHz



CH06  
1GHz~26GHz

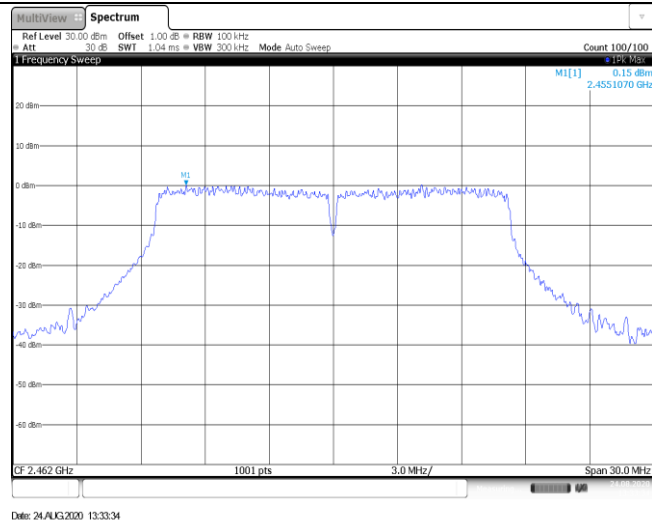


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<p>CH11 30MHz~1000MHz</p>	
<p>CH11 1GHz~26GHz</p>	

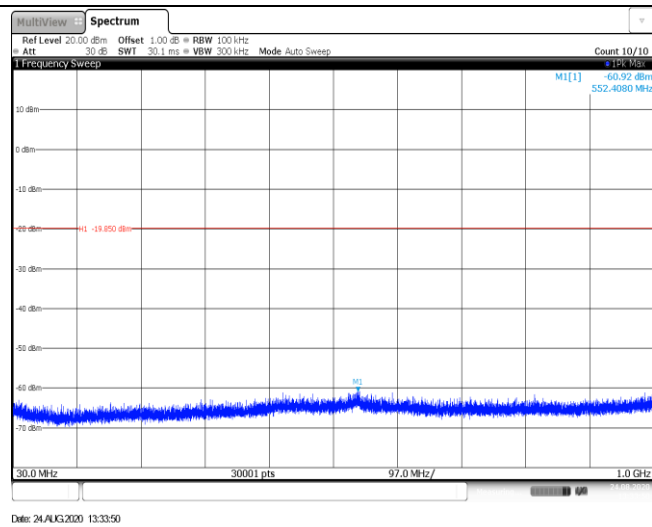
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<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

<p>CH06 Reference level</p>	<p>Date: 24/AUG/2020 13:31:01</p>
<p>CH06 30MHz~1000MHz</p>	<p>Date: 24/AUG/2020 13:31:17</p>
<p>CH06 1GHz~26GHz</p>	<p>Date: 24/AUG/2020 13:31:33</p>

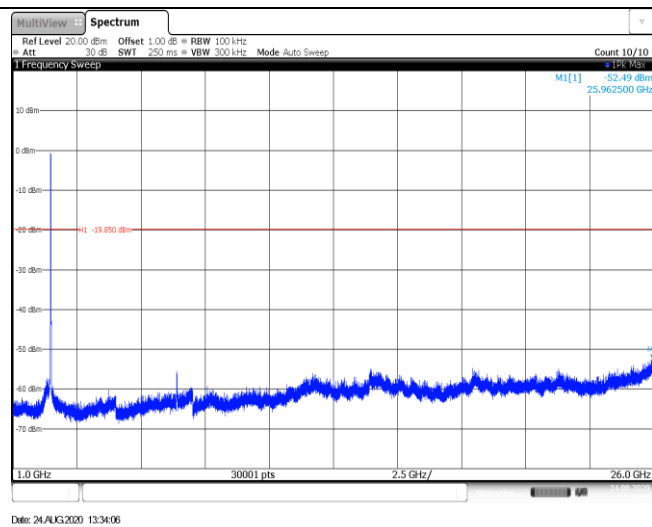
CH11  
Reference level



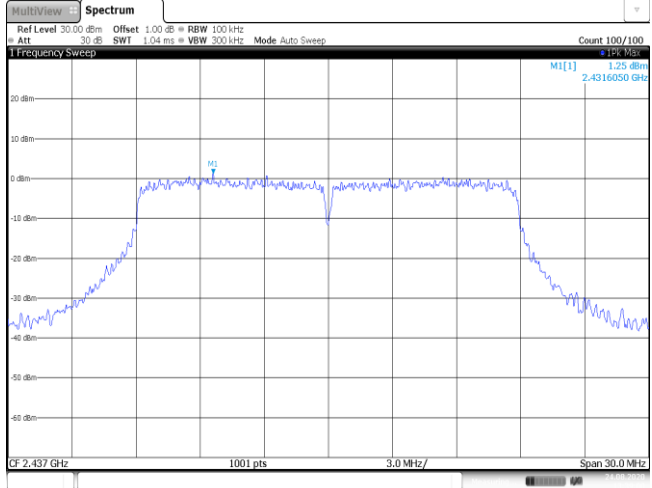
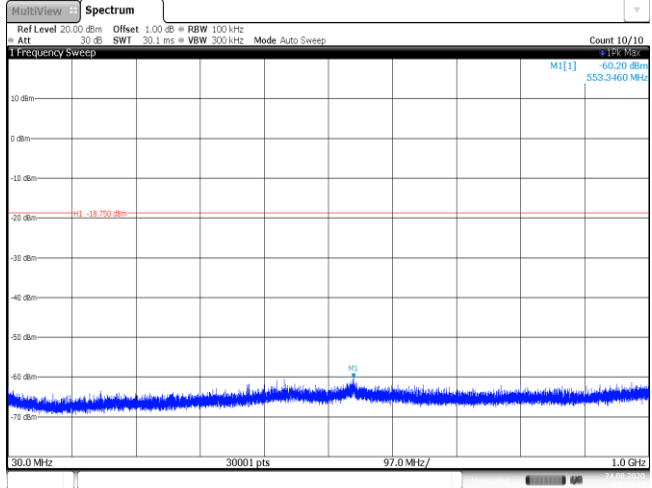
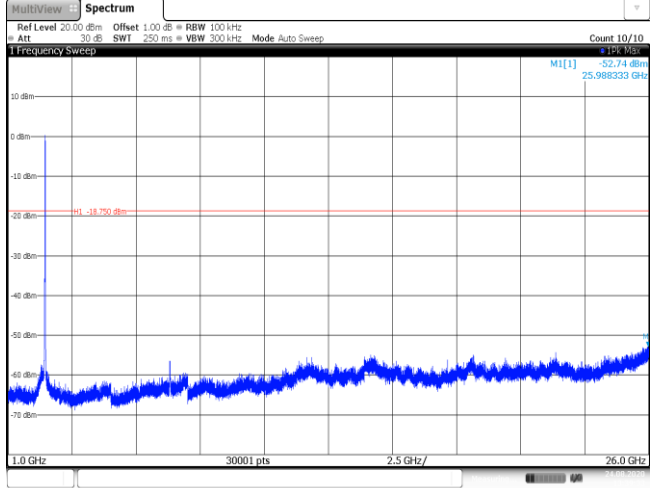
CH11  
30MHz~1000MHz



CH11  
1GHz~26GHz



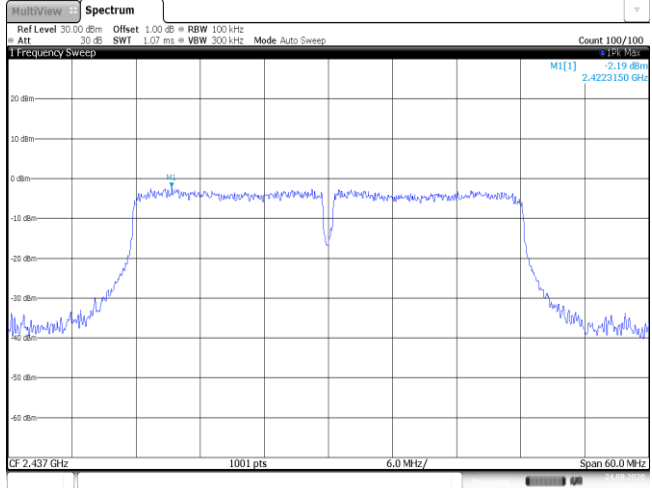
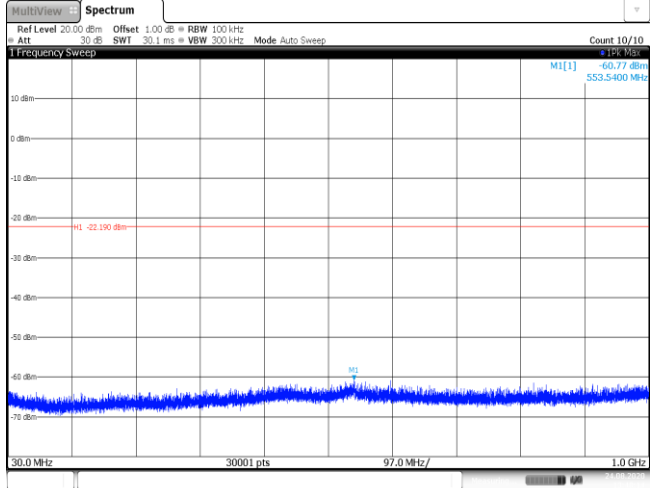
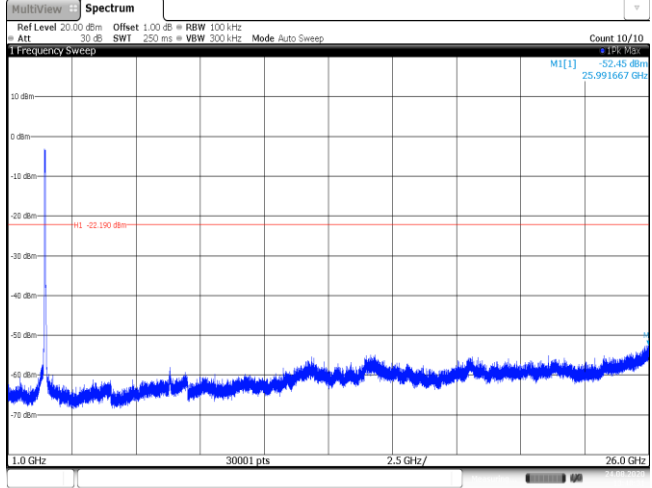
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<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

<p>CH06 Reference level</p>	 <p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWF 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1 1.25 dBm 2.4316050 GHz CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 24/AUG/2020 13:38:01</p>
<p>CH06 30MHz~1000MHz</p>	 <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1 -60.20 dBm 553.3460 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 24/AUG/2020 13:38:17</p>
<p>CH06 1GHz~26GHz</p>	 <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1 -52.74 dBm 25.988333 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 24/AUG/2020 13:39:33</p>

<p>CH11 Reference level</p>	<p>MultiView Spectrum          Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz          Att 30 dB SWF 1.04 ms VBW 300 kHz Mode Auto Sweep          Count 100/100          1 Frequency Sweep          M1[1] -0.29 dBm          2.4566050 GHz          CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz          Date: 24.AUG.2020 13:41:14</p>
<p>CH11 30MHz~1000MHz</p>	<p>MultiView Spectrum          Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz          Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep          Count 10/10          1 Frequency Sweep          M1[1] -60.09 dBm          544.0670 MHz          30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz          Date: 24.AUG.2020 13:41:30</p>
<p>CH11 1GHz~26GHz</p>	<p>MultiView Spectrum          Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz          Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep          Count 10/10          1 Frequency Sweep          M1[1] -51.81 dBm          25.968333 GHz          1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz          Date: 24.AUG.2020 13:41:47</p>



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

<p>CH06 Reference level</p>	 <p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 1.07 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1[1] -2.19 dBm 2.4223150 GHz CF 2.437 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 24.AUG.2020 13:47:59</p>
<p>CH06 30MHz~1000MHz</p>	 <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -60.77 dBm 553.5400 MHz M1 -22.190 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 24.AUG.2020 13:48:15</p>
<p>CH06 1GHz~26GHz</p>	 <p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -52.45 dBm 25.991667 GHz M1 -22.190 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 24.AUG.2020 13:48:31</p>

<p>CH09 Reference level</p>	<p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 1.07 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1[1] -4.28 dBm 2.4373150 GHz CF 2.452 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 24.AUG.2020 13:50:48</p>
<p>CH09 30MHz~1000MHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -60.45 dBm 548.5290 MHz M1 -24.280 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 24.AUG.2020 13:51:04</p>
<p>CH09 1GHz~26GHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1[1] -52.21 dBm 25.997500 GHz M1 -24.280 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 24.AUG.2020 13:51:20</p>

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