

# APPENDIX REPORT

Project No.	SHT2009005901EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT20090059017	Model No.	NOBU A55 PRO
Start test date	2020/9/7	Finish date	2020/9/7
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	15.45	13.01	≤ 30.00	Pass
	06	15.79	13.34		
	11	15.63	13.17		
802.11g	01	15.54	12.57	≤ 30.00	Pass
	06	15.22	12.34		
	11	15.35	12.51		
802.11n (HT20)	01	15.17	12.22	≤ 30.00	Pass
	06	14.92	12.02		
	11	14.98	12.06		
802.11n(HT40)	03	14.35	11.46	≤ 30.00	Pass
	06	14.03	11.07		
	09	14.29	11.34		

**Appendix B: Power Spectral Density**

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	-3.51	≤8.00	Pass
	06	-2.71		
	11	-2.86		
802.11g	01	-9.87	≤8.00	Pass
	06	-9.12		
	11	-8.95		
802.11n(HT20)	01	-9.16	≤8.00	Pass
	06	-8.01		
	11	-8.20		
802.11n(HT40)	03	-14.40	≤8.00	Pass
	06	-13.80		
	09	-13.52		

Type:	802.11 b
CH01	<p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep</p> <p>Count 100/100 MI[1] 3.51 dBm 2.4110730 GHz</p> <p>CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 7.SEP.2009 14:02:08</p>
CH06	<p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep</p> <p>Count 100/100 MI[1] 2.71 dBm 2.4378790 GHz</p> <p>CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 7.SEP.2009 14:08:38</p>
CH11	<p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWI 1.78 ms VBW 100 kHz Mode Auto Sweep</p> <p>Count 100/100 MI[1] 2.86 dBm 2.4628790 GHz</p> <p>CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz</p> <p>Date: 7.SEP.2009 14:10:17</p>

Type:	802.11 g
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] 9.87 dBm 2.4129490 GHz                      CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 7.SEP.2009 14:13:41                 </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] 9.12 dBm 2.4357260 GHz                      CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 7.SEP.2009 14:17:33                 </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] 8.95 dBm 2.4607260 GHz                      CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 7.SEP.2009 14:19:37                 </p>

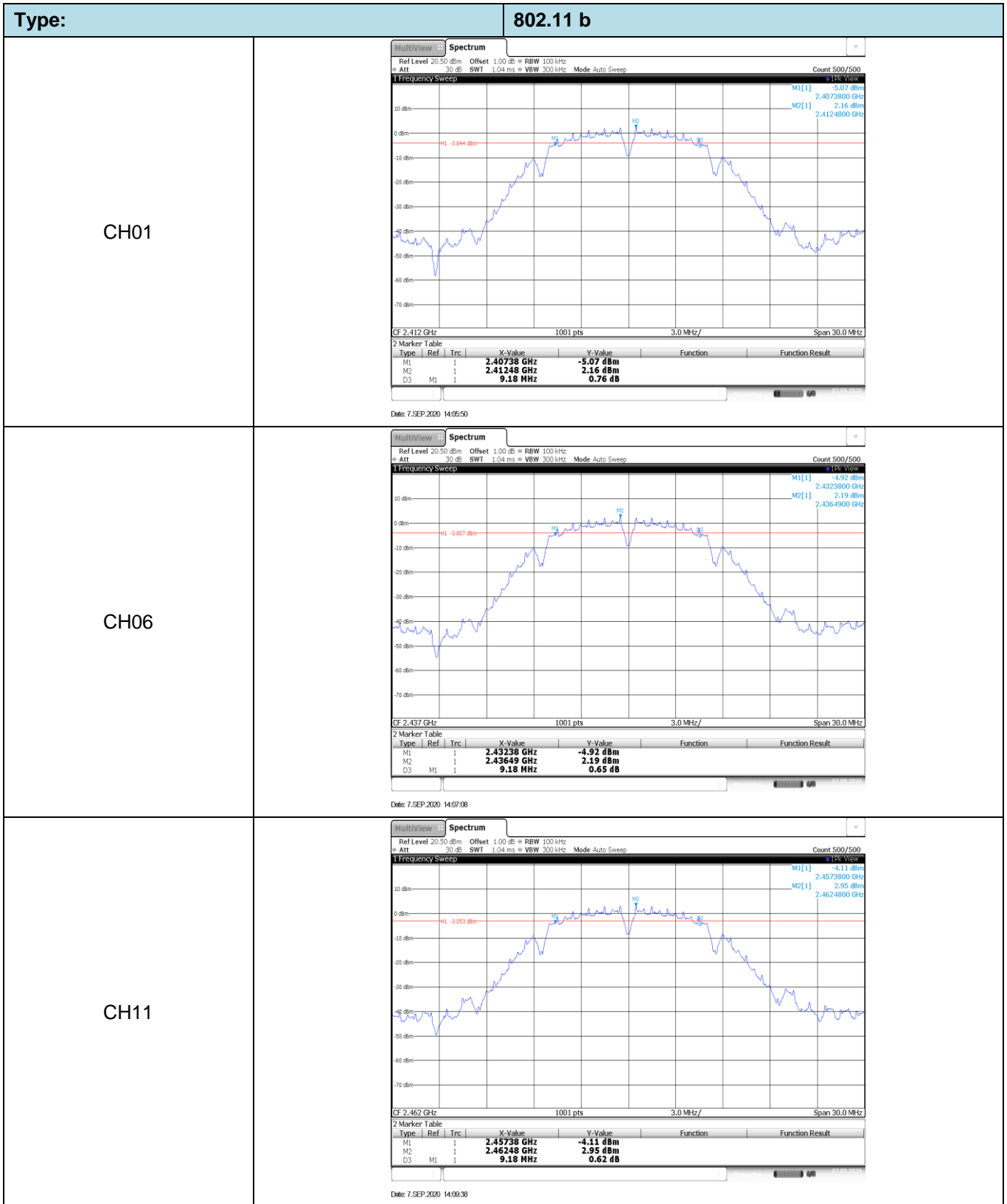
Type:	802.11n(HT20)
CH01	<p> <b>Spectrum</b>                      Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz                      Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100                      1 Frequency Sweep                      MI[1] 9.16 dBm                      2.41262-40 GHz                      CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 7.SEP.2009 14:23:16                 </p>
CH06	<p> <b>Spectrum</b>                      Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz                      Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100                      1 Frequency Sweep                      MI[1] 8.01 dBm                      2.43762-40 GHz                      CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 7.SEP.2009 14:26:45                 </p>
CH11	<p> <b>Spectrum</b>                      Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz                      Att 30 dB SWI 279 us (-1.5 ms) VBW 100 kHz Mode Auto FFT Count 100/100                      1 Frequency Sweep                      MI[1] 8.20 dBm                      2.46262-40 GHz                      CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz                      Date: 7.SEP.2009 14:28:40                 </p>

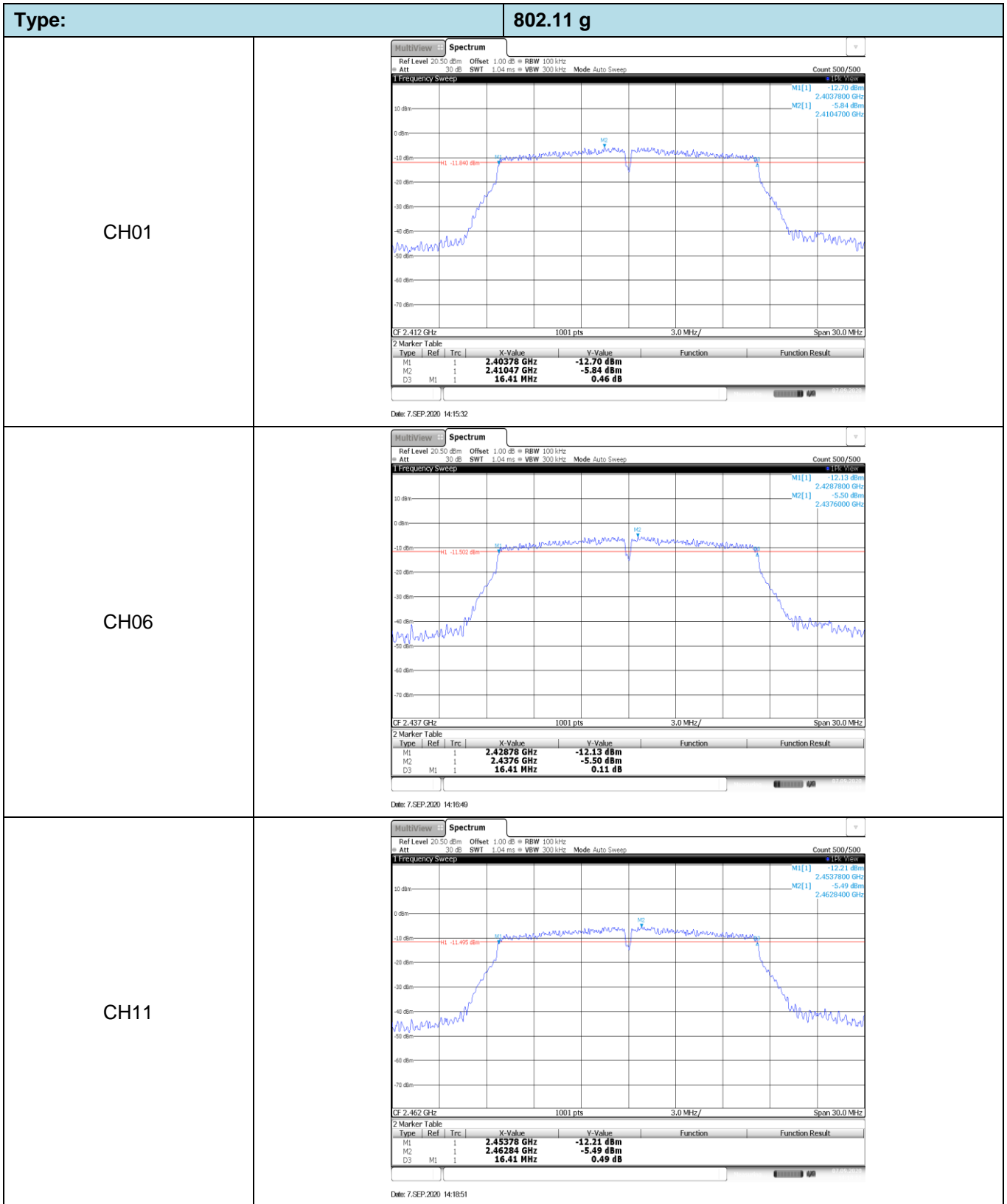
Type:	802.11n(HT40)
CH03	<p> <b>Spectrum</b>            Ref Level 20.00 dBm Offset 1.00 dB BW 30 kHz            Att 30 dB SWI 558 us (~27 ms) VBW 100 kHz Mode Auto FFT            Count 100/100            MI[1] -14.40 dBm            2.4307360 GHz            CF 2.422 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz            Date: 7.SEP.2009 14:33:59         </p>
CH06	<p> <b>Spectrum</b>            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] -13.80 dBm            2.4426040 GHz            CF 2.437 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz            Date: 7.SEP.2009 14:37:48         </p>
CH09	<p> <b>Spectrum</b>            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] -13.52 dBm            2.4563410 GHz            CF 2.452 GHz 1001 pts 5.5 MHz/ Span 55.0 MHz            Date: 7.SEP.2009 14:40:07         </p>

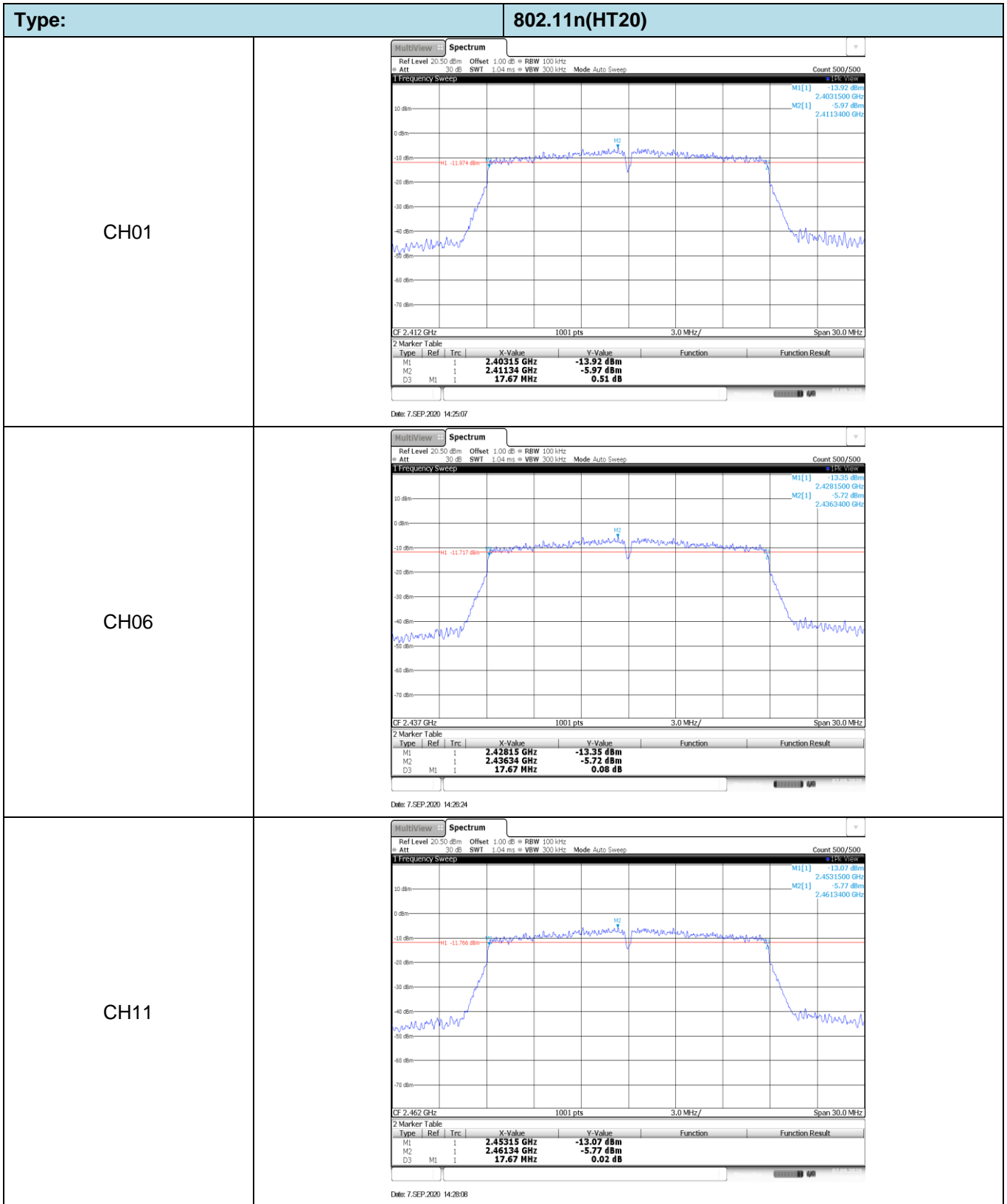
**Appendix C: 6dB bandwidth**

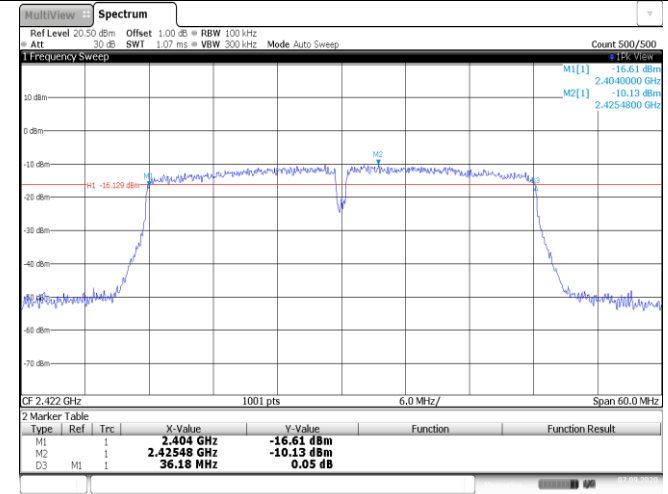
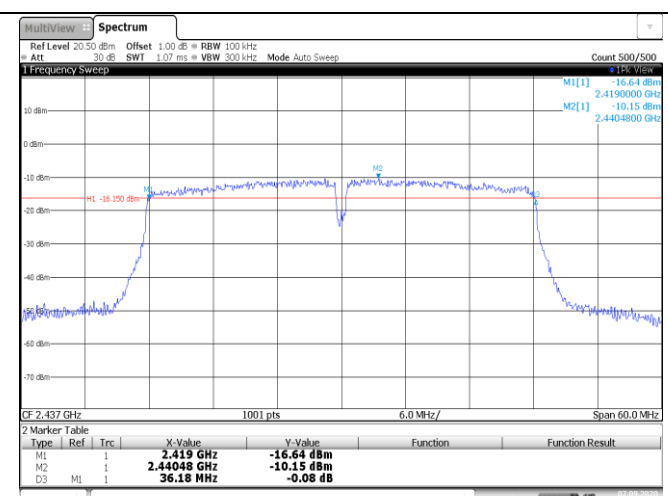
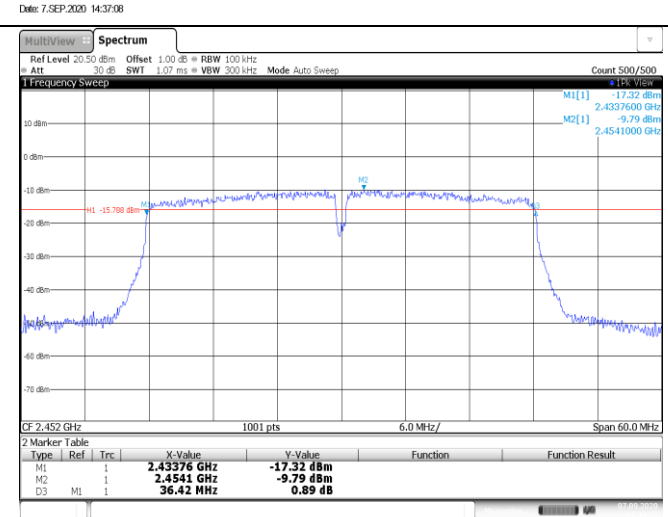
Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	9.18	≥0.5	Pass
	06	9.18		
	11	9.18		
802.11g	01	16.41	≥0.5	Pass
	06	16.41		
	11	16.41		
802.11n(HT20)	01	17.67	≥0.5	Pass
	06	17.67		
	11	17.67		
802.11n(HT40)	03	36.18	≥0.5	Pass
	06	36.18		
	09	36.42		









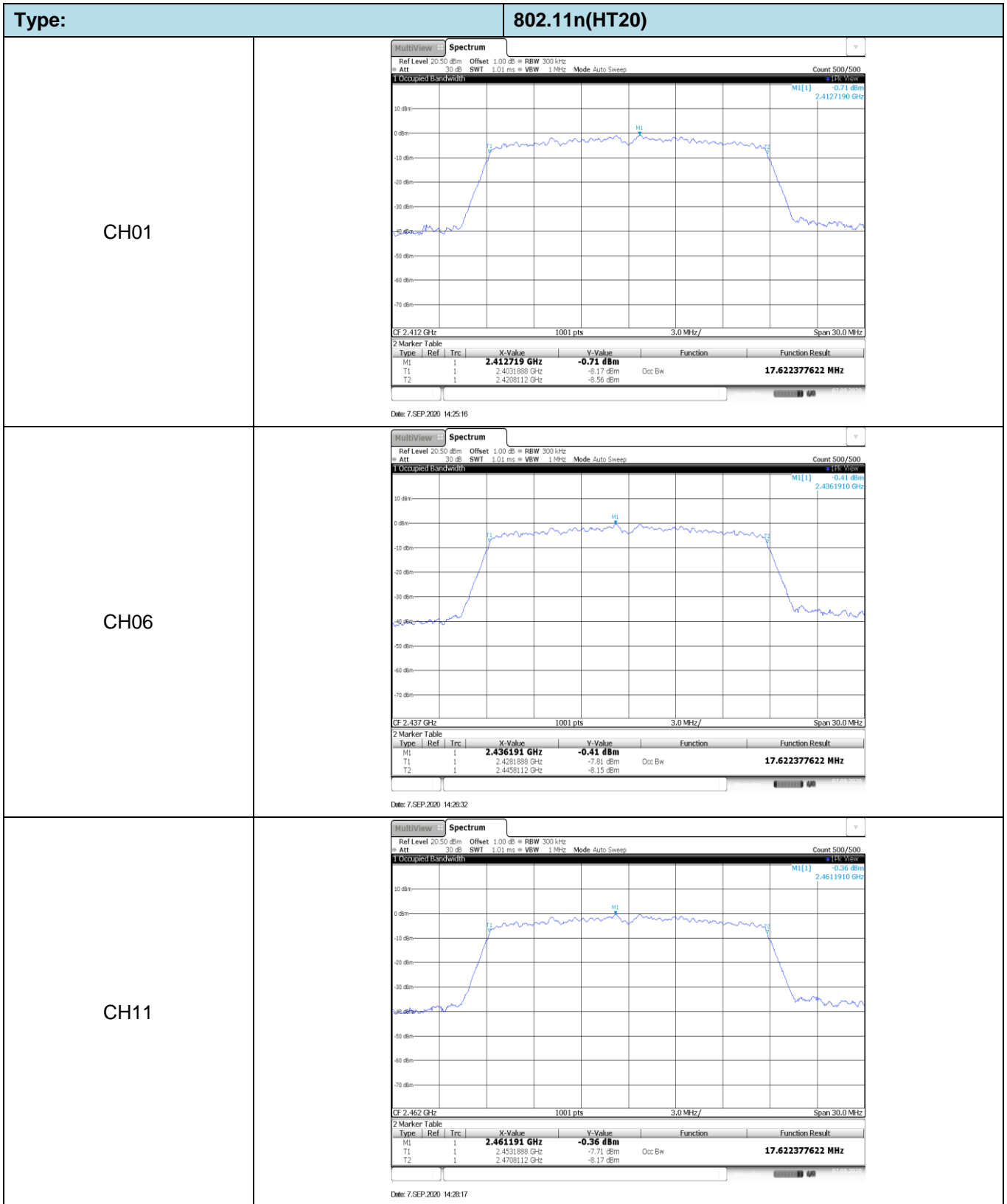
Type:	802.11n(HT40)																												
CH03	 <p>Ref Level 20.50 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.07 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</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>2.404 GHz</td> <td>-16.61 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.42548 GHz</td> <td>-10.13 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>36.15 MHz</td> <td>0.05 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:33:38</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.404 GHz	-16.61 dBm			M2	1		2.42548 GHz	-10.13 dBm			D3	M1	1	36.15 MHz	0.05 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.404 GHz	-16.61 dBm																									
M2	1		2.42548 GHz	-10.13 dBm																									
D3	M1	1	36.15 MHz	0.05 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>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>2.419 GHz</td> <td>-16.64 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.44048 GHz</td> <td>-10.15 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>36.15 MHz</td> <td>-0.05 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:37:08</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.419 GHz	-16.64 dBm			M2	1		2.44048 GHz	-10.15 dBm			D3	M1	1	36.15 MHz	-0.05 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.419 GHz	-16.64 dBm																									
M2	1		2.44048 GHz	-10.15 dBm																									
D3	M1	1	36.15 MHz	-0.05 dB																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.43376 GHz	-17.32 dBm																									
M2	1		2.4541 GHz	-9.79 dBm																									
D3	M1	1	36.42 MHz	0.89 dB																									

**Appendix D: 99% Occupied Bandwidth**

Type	Channel	99% Bandwidth (MHz)	Limit (kHz)	Result
802.11b	01	12.44	-	Pass
	06	12.47		
	11	12.68		
802.11g	01	16.75	-	Pass
	06	16.75		
	11	16.93		
802.11n(HT20)	01	17.62	-	Pass
	06	17.62		
	11	17.62		
802.11n(HT40)	03	35.90	-	Pass
	06	35.90		
	09	35.96		

Type:	802.11 b																												
CH01	<p><b>802.11 b</b></p> <p>Ref Level 20.50 dBm    Offset 1.00 dB    RBW 300 kHz  Att 30 dB    SWI 1.01 ms    VBW 1 MHz    Mode Auto Sweep    Count 500/500</p> <p>Occupied Bandwidth</p> <p>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>2.41248 GHz</td> <td>3.86 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4036262 GHz</td> <td>-9.55 dBm</td> <td>Occ Bw</td> <td>12.437562438 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4182637 GHz</td> <td>-10.12 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:05:50</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41248 GHz	3.86 dBm			T1	1		2.4036262 GHz	-9.55 dBm	Occ Bw	12.437562438 MHz	T2	1		2.4182637 GHz	-10.12 dBm		
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M1	1		2.41248 GHz	3.86 dBm																									
T1	1		2.4036262 GHz	-9.55 dBm	Occ Bw	12.437562438 MHz																							
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.461221 GHz	0.11 dBm																									
T1	1		2.4534885 GHz	-9.00 dBm	Occ Bw	16.933066933 MHz																							
T2	1		2.4704216 GHz	-9.35 dBm																									

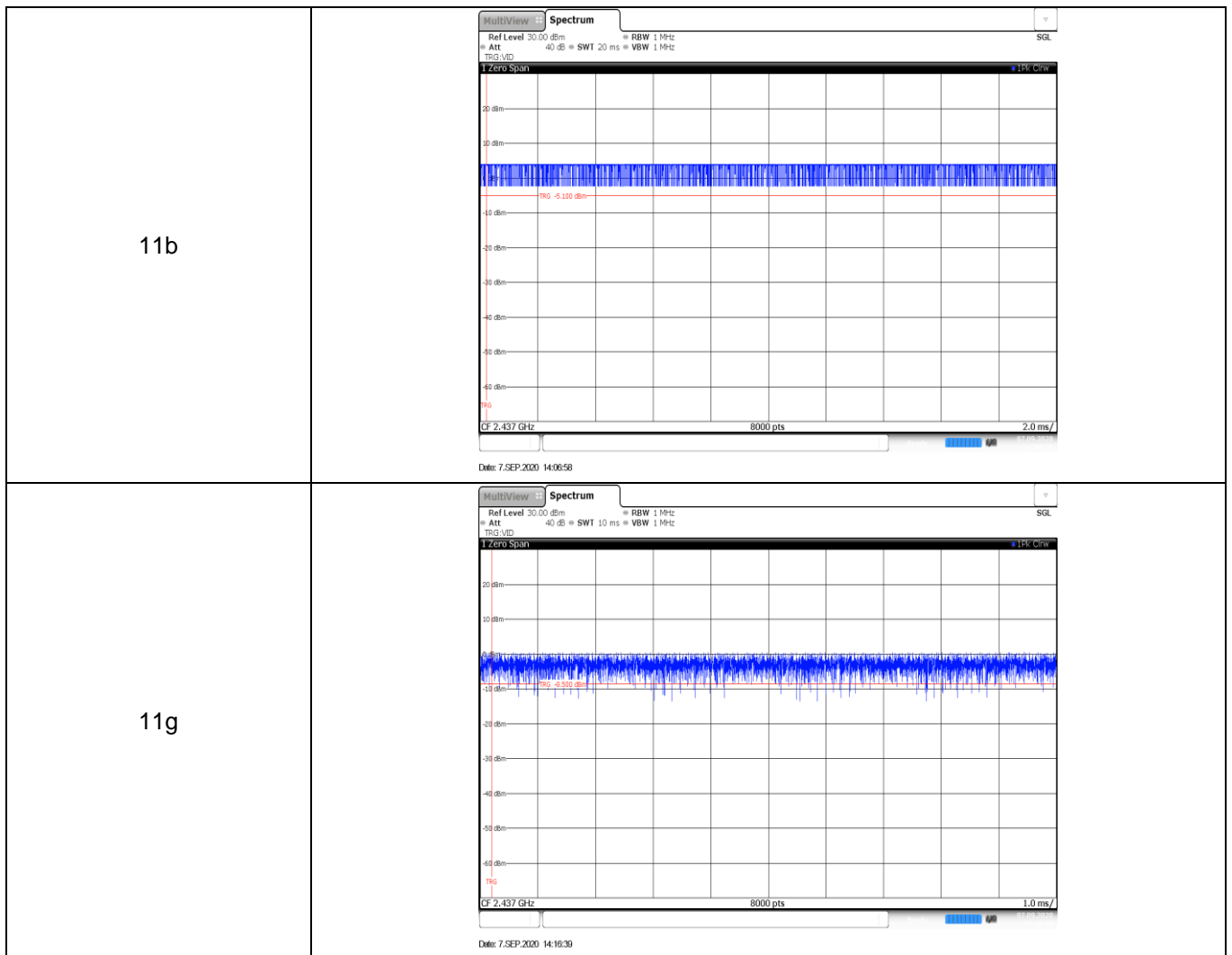


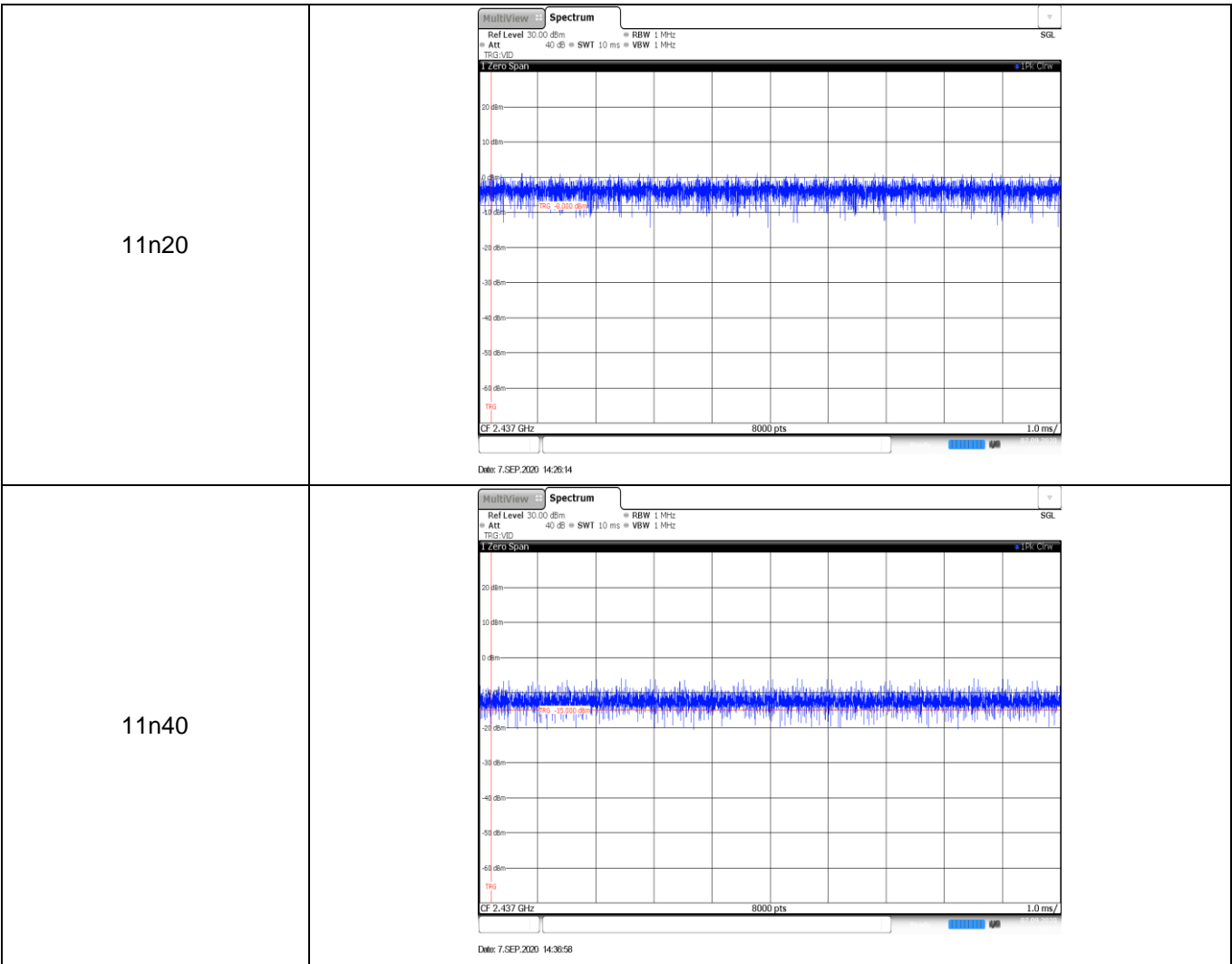


Type:		802.11n(HT40)																												
CH03	<p><b>2 Marker Table</b></p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.428653 GHz</td> <td>-2.50 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4041379 GHz</td> <td>-8.13 dBm</td> <td>Occ Bw</td> <td>35.904095904 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4400942 GHz</td> <td>-8.84 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:33:46</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.428653 GHz	-2.50 dBm			T1	1		2.4041379 GHz	-8.13 dBm	Occ Bw	35.904095904 MHz	T2	1		2.4400942 GHz	-8.84 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																								
M1	1		2.428653 GHz	-2.50 dBm																										
T1	1		2.4041379 GHz	-8.13 dBm	Occ Bw	35.904095904 MHz																								
T2	1		2.4400942 GHz	-8.84 dBm																										
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>2.443713 GHz</td> <td>-2.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4191379 GHz</td> <td>-8.18 dBm</td> <td>Occ Bw</td> <td>35.904095904 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.453042 GHz</td> <td>-8.87 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:37:16</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.443713 GHz	-2.62 dBm			T1	1		2.4191379 GHz	-8.18 dBm	Occ Bw	35.904095904 MHz	T2	1		2.453042 GHz	-8.87 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>2.449902 GHz</td> <td>-2.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4340779 GHz</td> <td>-8.53 dBm</td> <td>Occ Bw</td> <td>35.964035964 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.470042 GHz</td> <td>-8.34 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:39:36</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.449902 GHz	-2.32 dBm			T1	1		2.4340779 GHz	-8.53 dBm	Occ Bw	35.964035964 MHz	T2	1		2.470042 GHz	-8.34 dBm		
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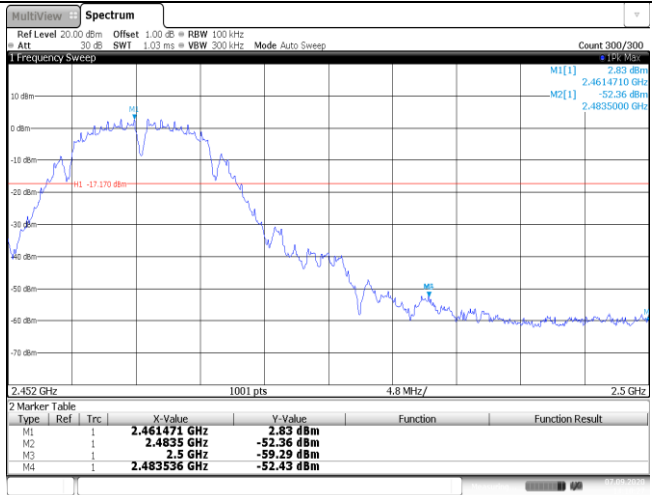
### Appendix E: Duty Cycle

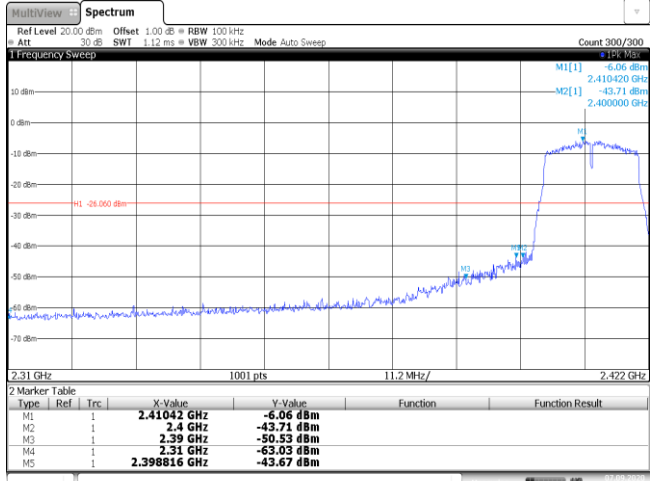
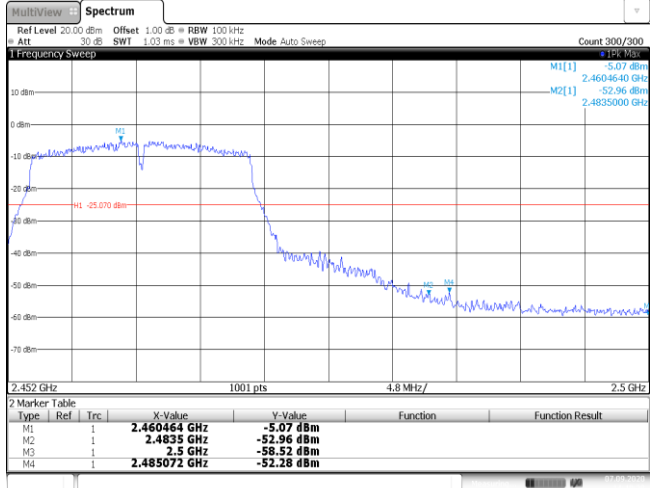
Modulation Type	Test Frequency (MHz)	T <sub>on time</sub> for single burst (ms)	T <sub>period</sub> (ms)	Duty cycle	1/T <sub>on time</sub> (kHz)
11b	2437	1.00	1.00	100%	1.0
11g	2437	1.00	1.00	100%	1.0
11n20	2437	1.00	1.00	100%	1.0
11n40	2437	1.00	1.00	100%	1.0



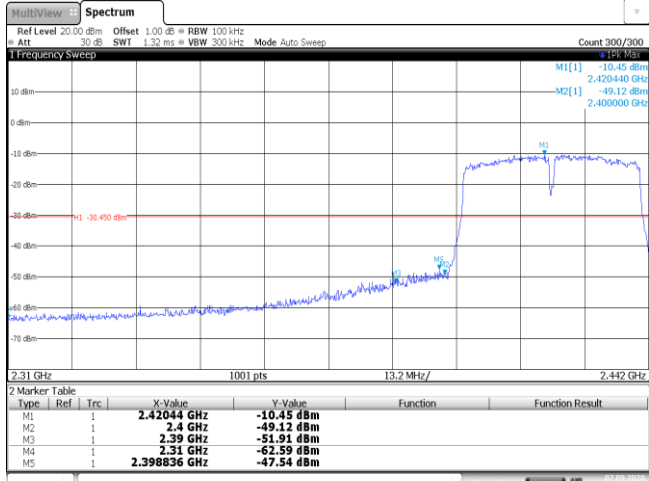
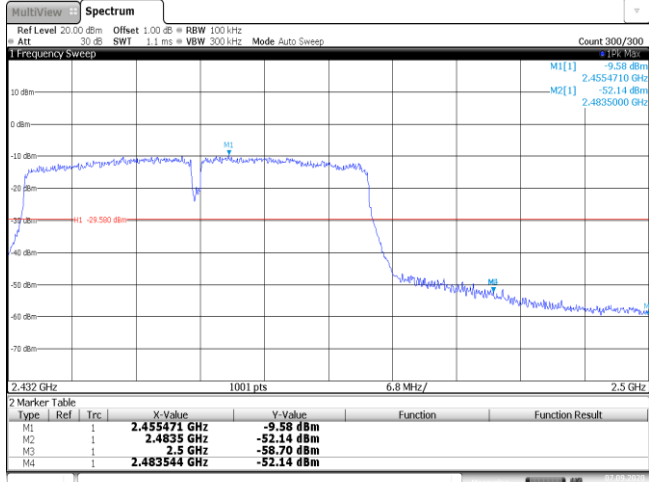


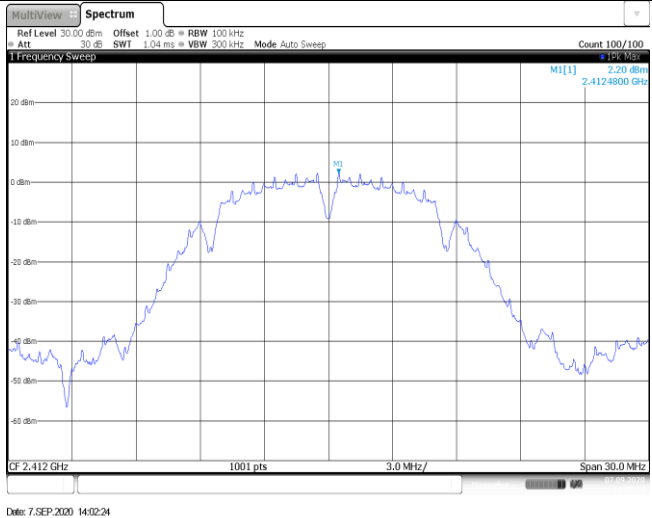
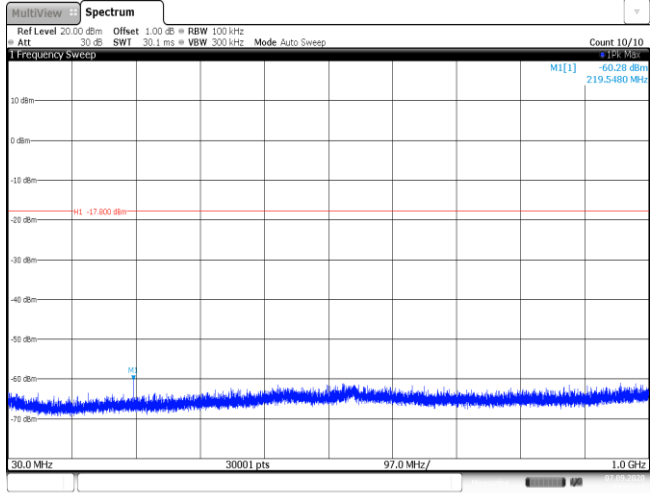
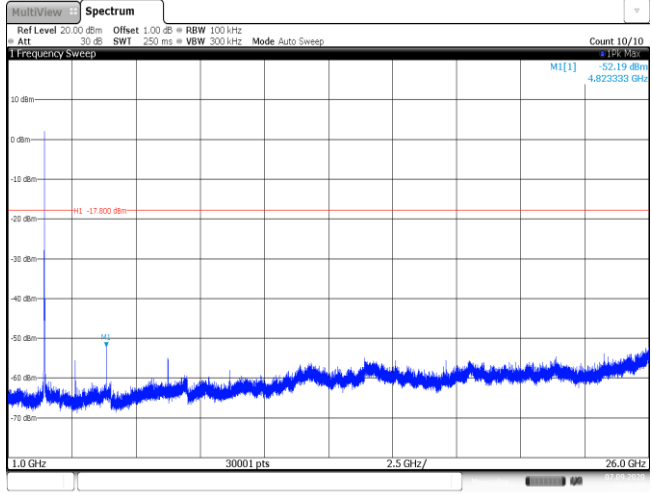
### Appendix F: Band edge and Spurious Emissions (conducted)

Test Item:	Bandedge	Type:	802.11 b																																										
CH01	 <p><b>2 Marker Table</b></p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41143 GHz</td> <td>2.05 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-47.20 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-51.60 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.69 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.396464 GHz</td> <td>-39.73 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2020 14:02:18</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41143 GHz	2.05 dBm			M2	1		2.4 GHz	-47.20 dBm			M3	1		2.39 GHz	-51.60 dBm			M4	1		2.31 GHz	-63.69 dBm			M5	1		2.396464 GHz	-39.73 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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CH11	 <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>2.461471 GHz</td> <td>2.83 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-52.36 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-59.29 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483536 GHz</td> <td>-52.43 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2020 14:10:27</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.461471 GHz	2.83 dBm			M2	1		2.4835 GHz	-52.36 dBm			M3	1		2.5 GHz	-59.29 dBm			M4	1		2.483536 GHz	-52.43 dBm									
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Test Item:	Bandedge	Type:	802.11 g																																										
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41042 GHz</td> <td>-6.06 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-43.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-50.53 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.03 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.398816 GHz</td> <td>-43.67 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2020 14:13:51</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41042 GHz	-6.06 dBm			M2	1		2.4 GHz	-43.71 dBm			M3	1		2.39 GHz	-50.53 dBm			M4	1		2.31 GHz	-63.03 dBm			M5	1		2.398816 GHz	-43.67 dBm		
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CH11	 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.03 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>2 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>2.460464 GHz</td> <td>-5.07 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-52.96 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-58.52 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.485072 GHz</td> <td>-52.28 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2020 14:48:37</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.460464 GHz	-5.07 dBm			M2	1		2.4835 GHz	-52.96 dBm			M3	1		2.5 GHz	-58.52 dBm			M4	1		2.485072 GHz	-52.28 dBm									
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M3	1		2.5 GHz	-58.52 dBm																																									
M4	1		2.485072 GHz	-52.28 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>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>2.41131 GHz</td> <td>-6.22 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-44.68 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-50.60 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.23 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399488 GHz</td> <td>-43.35 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:23:26</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41131 GHz	-6.22 dBm			M2	1		2.4 GHz	-44.68 dBm			M3	1		2.39 GHz	-50.60 dBm			M4	1		2.31 GHz	-63.23 dBm			M5	1		2.399488 GHz	-43.35 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M3	1		2.39 GHz	-50.60 dBm																																									
M4	1		2.31 GHz	-63.23 dBm																																									
M5	1		2.399488 GHz	-43.35 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>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>2.459121 GHz</td> <td>-5.81 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>-56.77 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.48416 GHz</td> <td>-51.03 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 7.SEP.2009 14:28:50</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.459121 GHz	-5.81 dBm			M2	1		2.4835 GHz	-53.15 dBm			M3	1		2.5 GHz	-56.77 dBm			M4	1		2.48416 GHz	-51.03 dBm									
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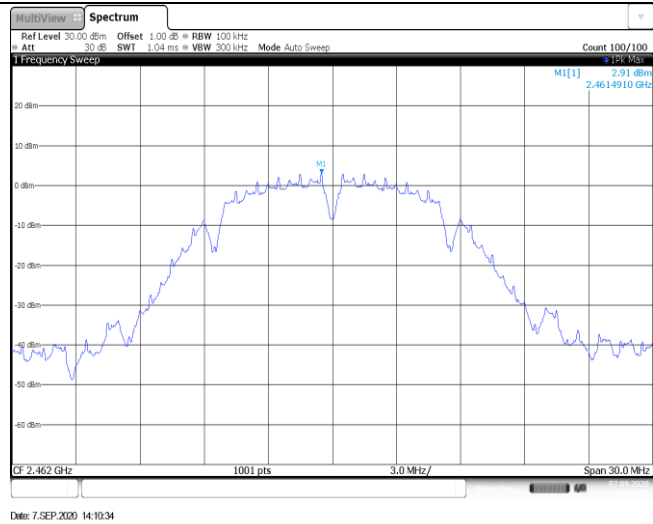
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CH03		 <table border="1" data-bbox="683 607 1334 705"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.42044 GHz</td> <td>-10.45 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-49.12 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-51.91 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.59 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.39836 GHz</td> <td>-47.54 dBm</td> <td></td> <td></td> </tr> </tbody> </table>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.42044 GHz	-10.45 dBm			M2	1		2.4 GHz	-49.12 dBm			M3	1		2.39 GHz	-51.91 dBm			M4	1		2.31 GHz	-62.59 dBm			M5	1		2.39836 GHz	-47.54 dBm			
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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CH09		 <table border="1" data-bbox="683 1144 1334 1234"> <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>2.455471 GHz</td> <td>-9.58 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-52.14 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-58.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483544 GHz</td> <td>-52.14 dBm</td> <td></td> <td></td> </tr> </tbody> </table>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.455471 GHz	-9.58 dBm			M2	1		2.4835 GHz	-52.14 dBm			M3	1		2.5 GHz	-58.70 dBm			M4	1		2.483544 GHz	-52.14 dBm										
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.455471 GHz	-9.58 dBm																																									
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Test Item:	SE	Type:	802.11b
<p>CH01 Reference level</p>			
<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

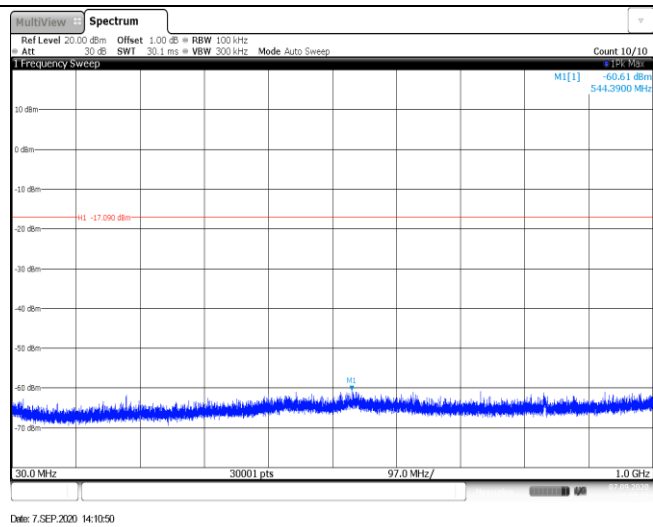


<p>CH06 Reference level</p>	<p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1 0.02 dBm 2.437480 GHz CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 7.SEP.2020 14:08:44</p>
<p>CH06 30MHz~1000MHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1 -60.91 dBm 987.2130 MHz M1 -16.980 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 7.SEP.2020 14:09:00</p>
<p>CH06 1GHz~26GHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1 Frequency Sweep M1 -51.00 dBm 1.765833 GHz M1 -16.980 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 7.SEP.2020 14:09:17</p>

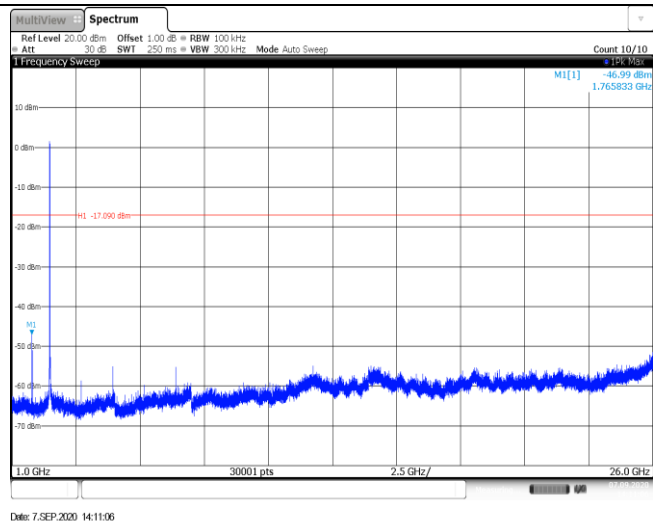
CH11  
Reference level

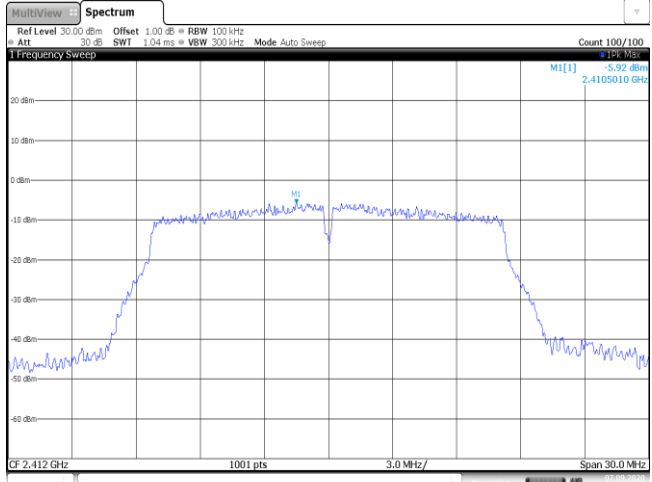
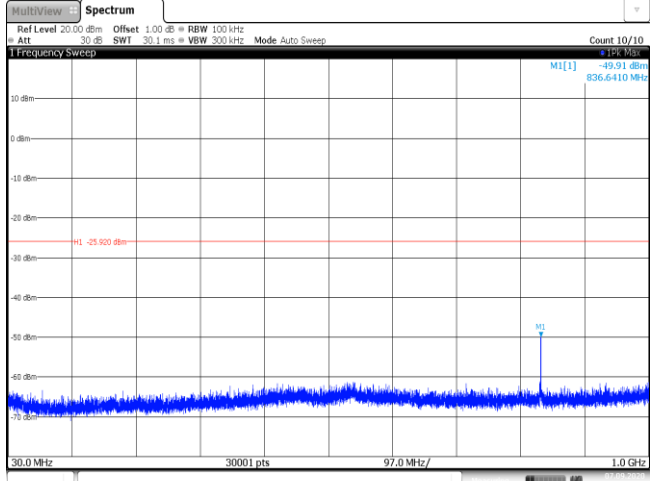
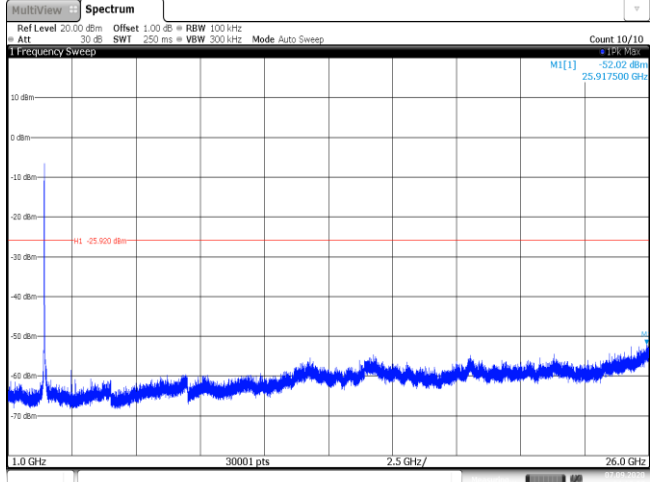


CH11  
30MHz~1000MHz

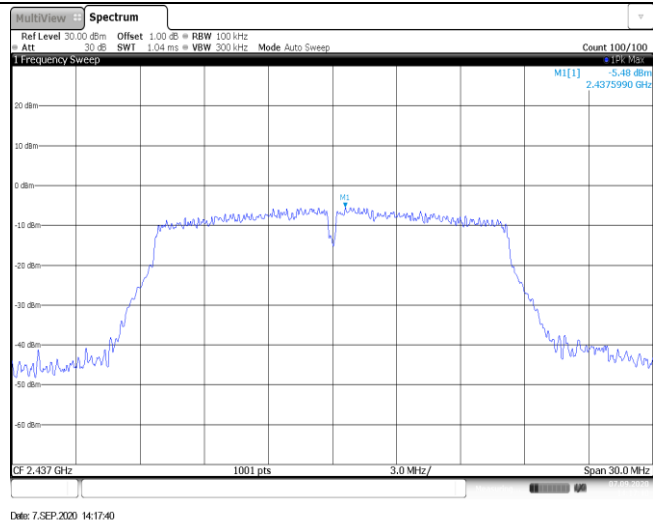


CH11  
1GHz~26GHz

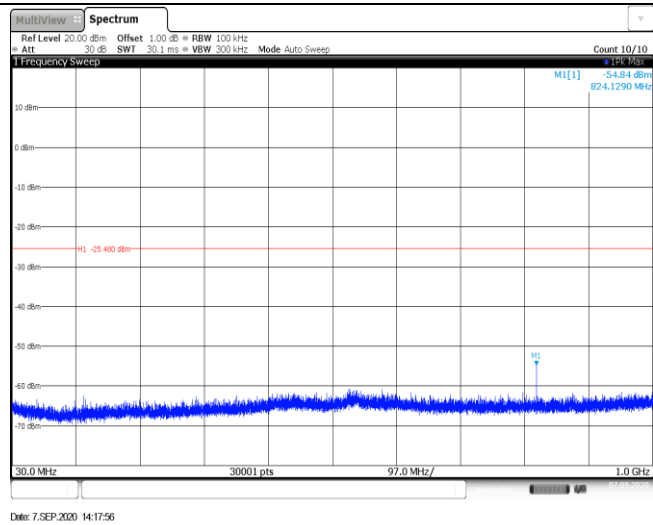


Test Item:	SE	Type:	802.11g
<p>CH01 Reference level</p>			
<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

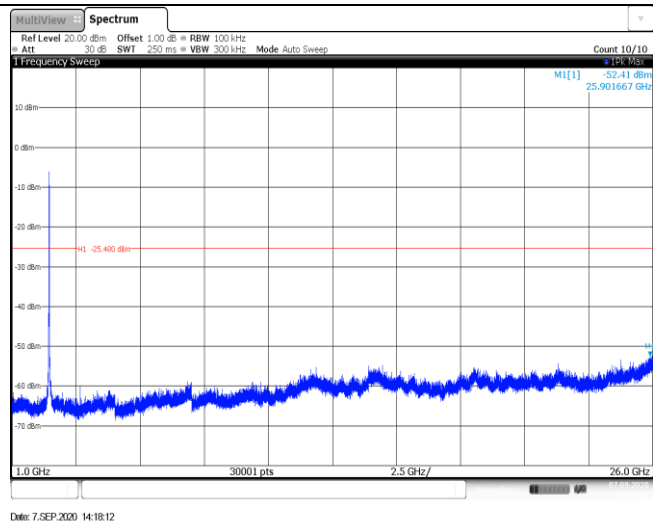
CH06  
Reference level



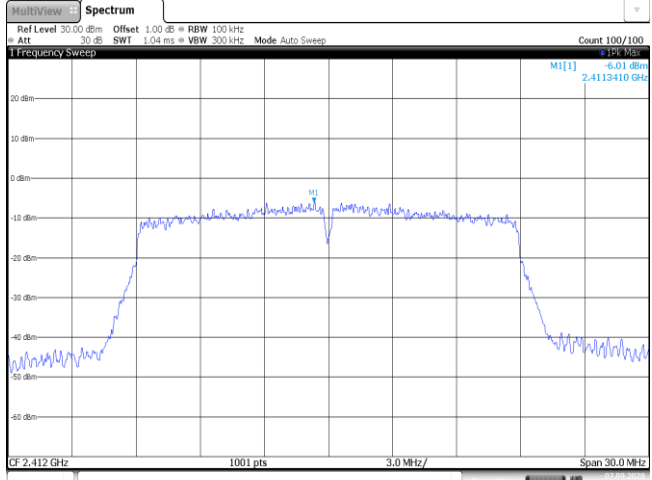
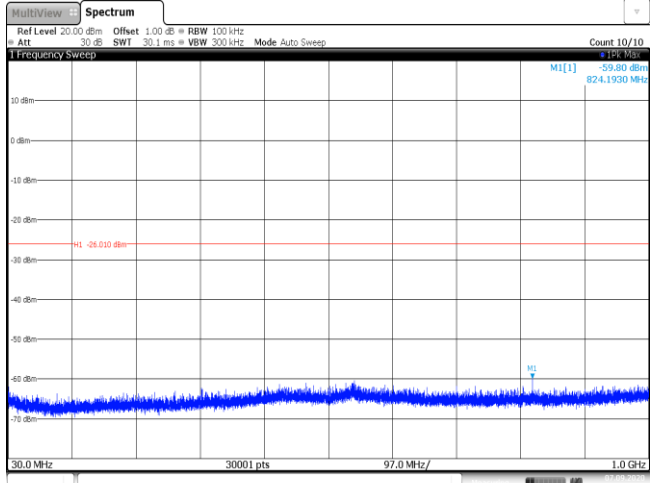
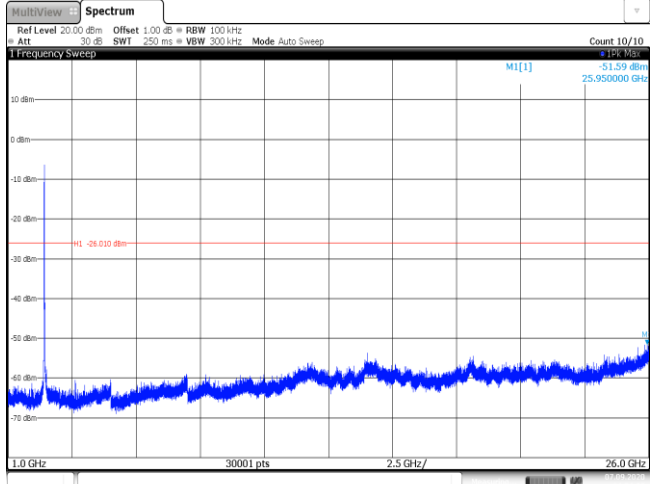
CH06  
30MHz~1000MHz



CH06  
1GHz~26GHz



<p>CH11 Reference level</p>	<p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Count 100/100 Att 30 dB SWT 1.04 ms VSW 300 kHz Mode Auto Sweep 1 Frequency Sweep M1[1] -5.46 dBm 2.4634990 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 7.SEP.2020 14:19:54</p>
<p>CH11 30MHz~1000MHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Count 10/10 Att 30 dB SWT 30.1 ms VSW 300 kHz Mode Auto Sweep 1 Frequency Sweep M1[1] -57.88 dBm 824.1610 MHz h1 -25.460 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 7.SEP.2020 14:20:10</p>
<p>CH11 1GHz~26GHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Count 10/10 Att 30 dB SWT 250 ms VSW 300 kHz Mode Auto Sweep 1 Frequency Sweep M1[1] -52.07 dBm 25.985000 GHz h1 -25.460 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 7.SEP.2020 14:20:26</p>

Test Item:	SE	Type:	802.11n(HT20)
<p>CH01 Reference level</p>			 <p>Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 6.01 dBm 2.4113410 GHz Date: 7.SEP.2020 14:23:33</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] -59.80 dBm 824.1930 MHz H1 -25.00 dBm Date: 7.SEP.2020 14:23:40</p>
<p>CH01 1GHz~26GHz</p>			 <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -51.59 dBm 25.950000 GHz H1 -25.00 dBm Date: 7.SEP.2020 14:24:06</p>

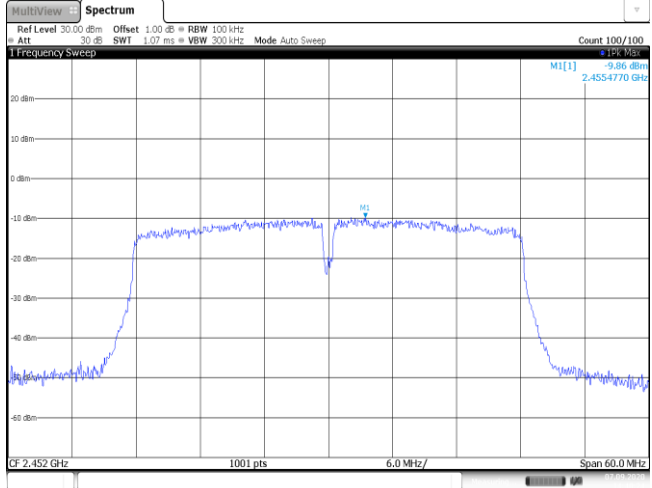
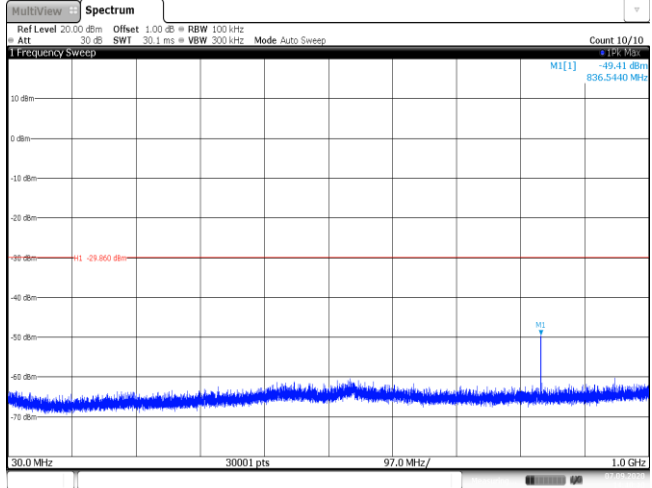
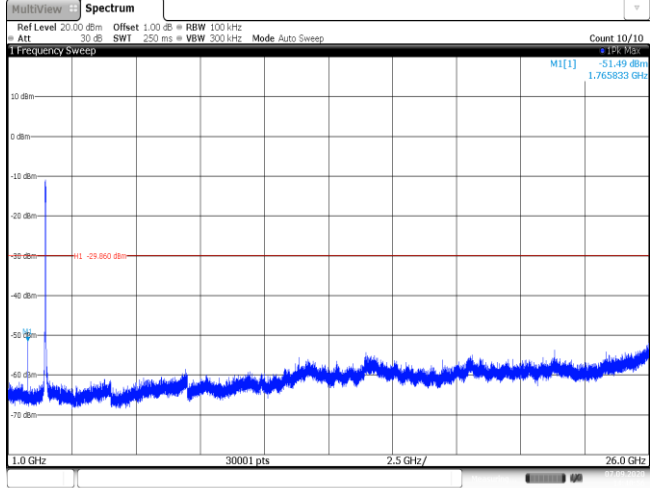
<p>CH06 Reference level</p>	<p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWF 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1[1] -5.69 dBm 2.4363410 GHz CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 7.SEP.2020 14:26:52</p>
<p>CH06 30MHz~1000MHz</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] -52.00 dBm 824.1930 MHz M1 -25.600 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 7.SEP.2020 14:27:08</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] -50.90 dBm 1.765833 GHz M1 -25.600 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 7.SEP.2020 14:27:24</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] -5.79 dBm 2.4590930 GHz CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 7.SEP.2020 14:29:06</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] -51.25 dBm 848.7660 MHz h1 -25.790 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 7.SEP.2020 14:29:22</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] -52.47 dBm 25.848333 GHz h1 -25.790 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 7.SEP.2020 14:29:38</p>



Test Item:	SE	Type:	802.11n(HT40)
<p>CH03 Reference level</p>			<p>Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.07 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -10.09 dBm 2.4240980 GHz CF 2.422 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 7.SEP.2020 14:34:16</p>
<p>CH03 30MHz~1000MHz</p>			<p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -49.30 dBm 836.6410 MHz -30.00 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 7.SEP.2020 14:34:32</p>
<p>CH03 1GHz~26GHz</p>			<p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -45.73 dBm 1.765353 GHz -30.00 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 7.SEP.2020 14:34:48</p>

<p>CH06 Reference level</p>	<p>MultiView Spectrum Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Count 100/100 Att 30 dB SWF 1.07 ms VBW 300 kHz Mode Auto Sweep 1 Frequency Sweep M1[1] -10.21 dBm 2.4404770 GHz CF 2.437 GHz 1001 pts 6.0 MHz/ Span 60.0 MHz Date: 7.SEP.2020 14:37:54</p>
<p>CH06 30MHz~1000MHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Count 10/10 Att 30 dB SWF 30.1 ms VBW 300 kHz Mode Auto Sweep 1 Frequency Sweep M1[1] -49.73 dBm 836.6090 MHz M1 -30.210 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 7.SEP.2020 14:38:10</p>
<p>CH06 1GHz~26GHz</p>	<p>MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Count 10/10 Att 30 dB SWF 250 ms VBW 300 kHz Mode Auto Sweep 1 Frequency Sweep M1[1] -52.28 dBm 25.954167 GHz M1 -30.210 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 7.SEP.2020 14:38:27</p>

<p>CH09 Reference level</p>	 <p>Date: 7.SEP.2020 14:40:24</p>
<p>CH09 30MHz~1000MHz</p>	 <p>Date: 7.SEP.2020 14:40:40</p>
<p>CH09 1GHz~26GHz</p>	 <p>Date: 7.SEP.2020 14:40:56</p>

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