

APPENDIX REPORT

Project No.	SHT2103073011EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT21030730062	Model No.	Fenix8 3G
Start test date	2021-09-03	Finish date	2021-09-03
Temperature	25.2°C	Humidity	34%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zhuo

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

Appendix A: Conducted Peak Output Power

Type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
802.11b	01	13.27	10.83	≤ 30.00	Pass
	06	13.51	11.05		
	11	14.15	11.69		
802.11g	01	15.03	11.34	≤ 30.00	Pass
	06	15.32	12.60		
	11	15.52	12.78		
802.11n (HT20)	01	13.96	12.30	≤ 30.00	Pass
	06	14.27	12.64		
	11	15.14	13.40		

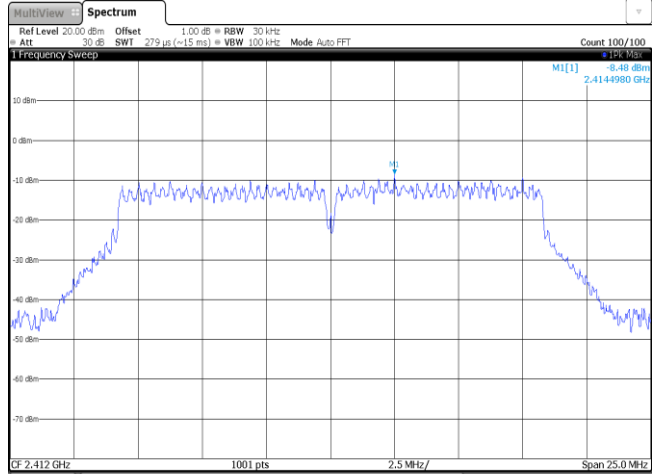
Appendix B: Power Spectral Density

Type	Channel	Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
802.11b	01	-0.14	≤8.00	Pass
	06	0.21		
	11	0.23		
802.11g	01	-8.48	≤8.00	Pass
	06	-9.20		
	11	-9.86		
802.11n(HT20)	01	-10.66	≤8.00	Pass
	06	-10.14		
	11	-10.03		

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 Count 100/100 MI[1] -0.14 dBm 2.4127510 GHz CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 3 SEP 2021 09:44:26 </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 Count 100/100 MI[1] 0.21 dBm 2.4377510 GHz CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 3 SEP 2021 09:53:33 </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 Count 100/100 MI[1] 0.23 dBm 2.4627510 GHz CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 3 SEP 2021 09:58:23 </p>

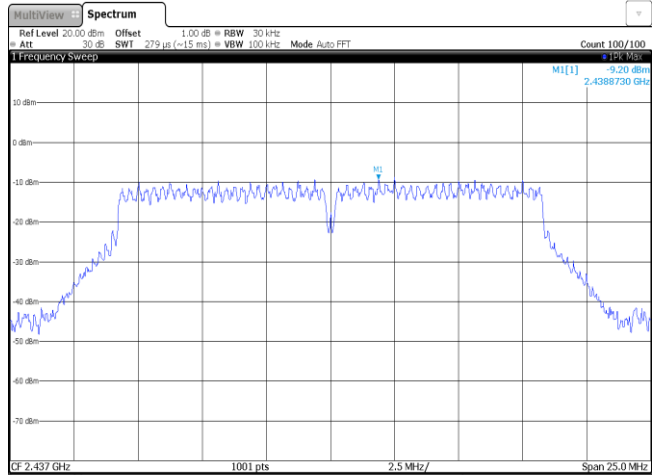
Type: 802.11 g

CH01



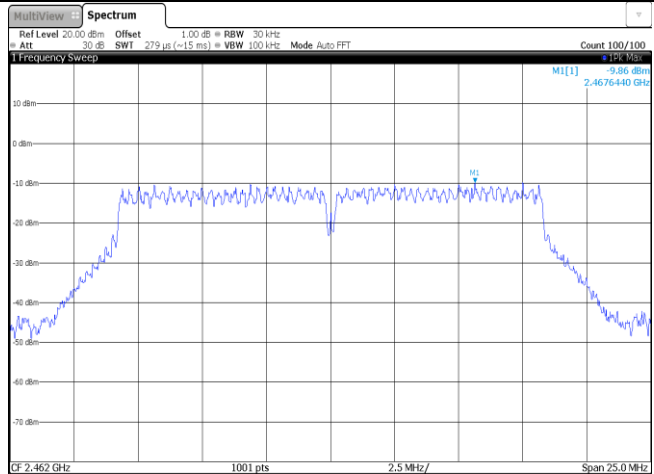
Date: 3 SEP 2021 10:07:33

CH06



Date: 3 SEP 2021 10:00:22

CH11

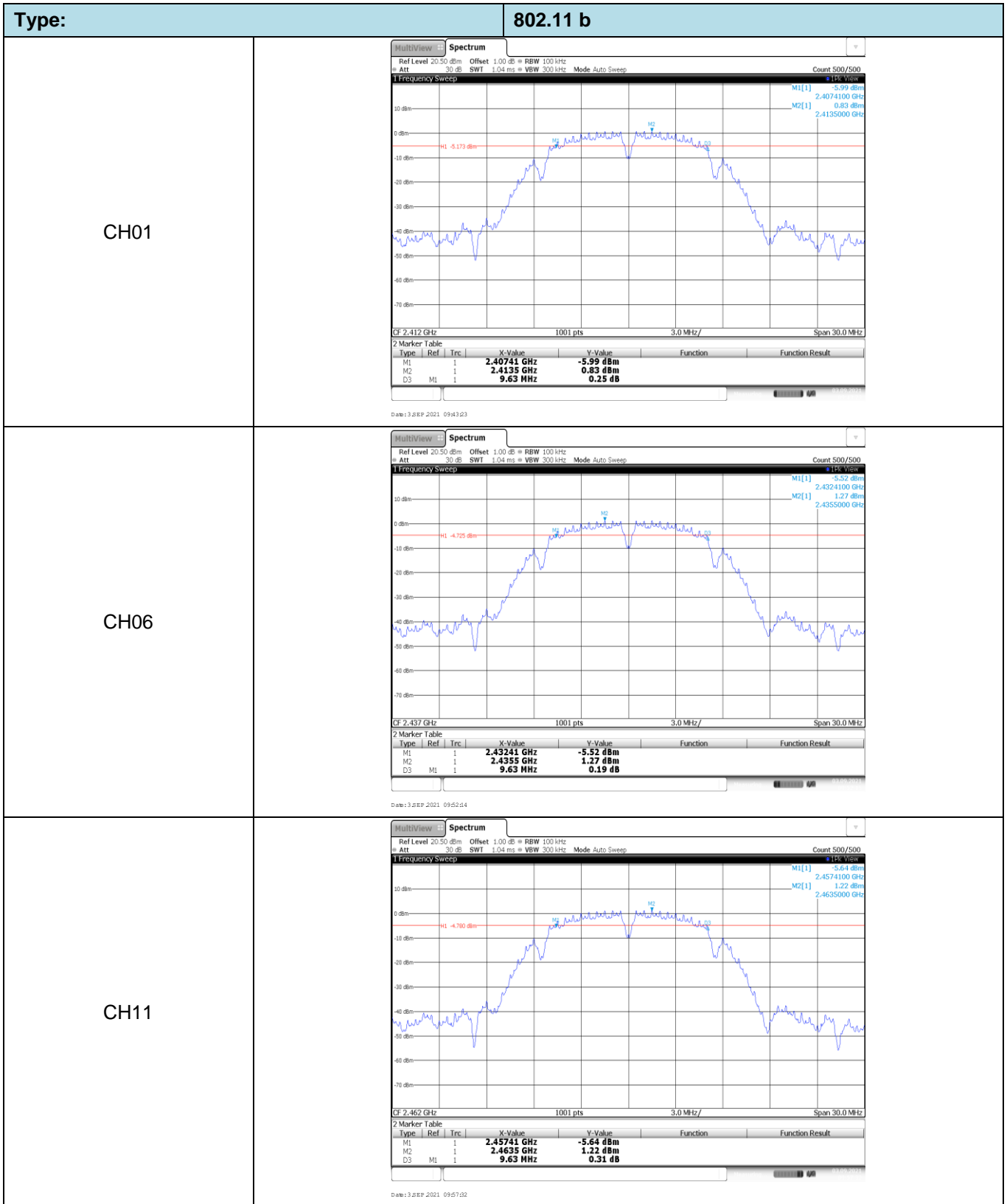


Date: 3 SEP 2021 14:39:55

Type:	802.11n(HT20)
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 1 Frequency Sweep MI[1] -10.66 dBm 2.4194930 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 3 SEP 2021 10:23:02 </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 1 Frequency Sweep MI[1] -10.14 dBm 2.4444930 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 3 SEP 2021 10:24:02 </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 1 Frequency Sweep MI[1] -10.03 dBm 2.4694930 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 3 SEP 2021 10:26:45 </p>

Appendix C: 6dB bandwidth

Type	Channel	6dB Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	9.63	≥0.5	Pass
	06	9.63		
	11	9.63		
802.11g	01	16.41	≥0.5	Pass
	06	16.41		
	11	16.41		
802.11n(HT20)	01	17.64	≥0.5	Pass
	06	17.64		
	11	17.64		

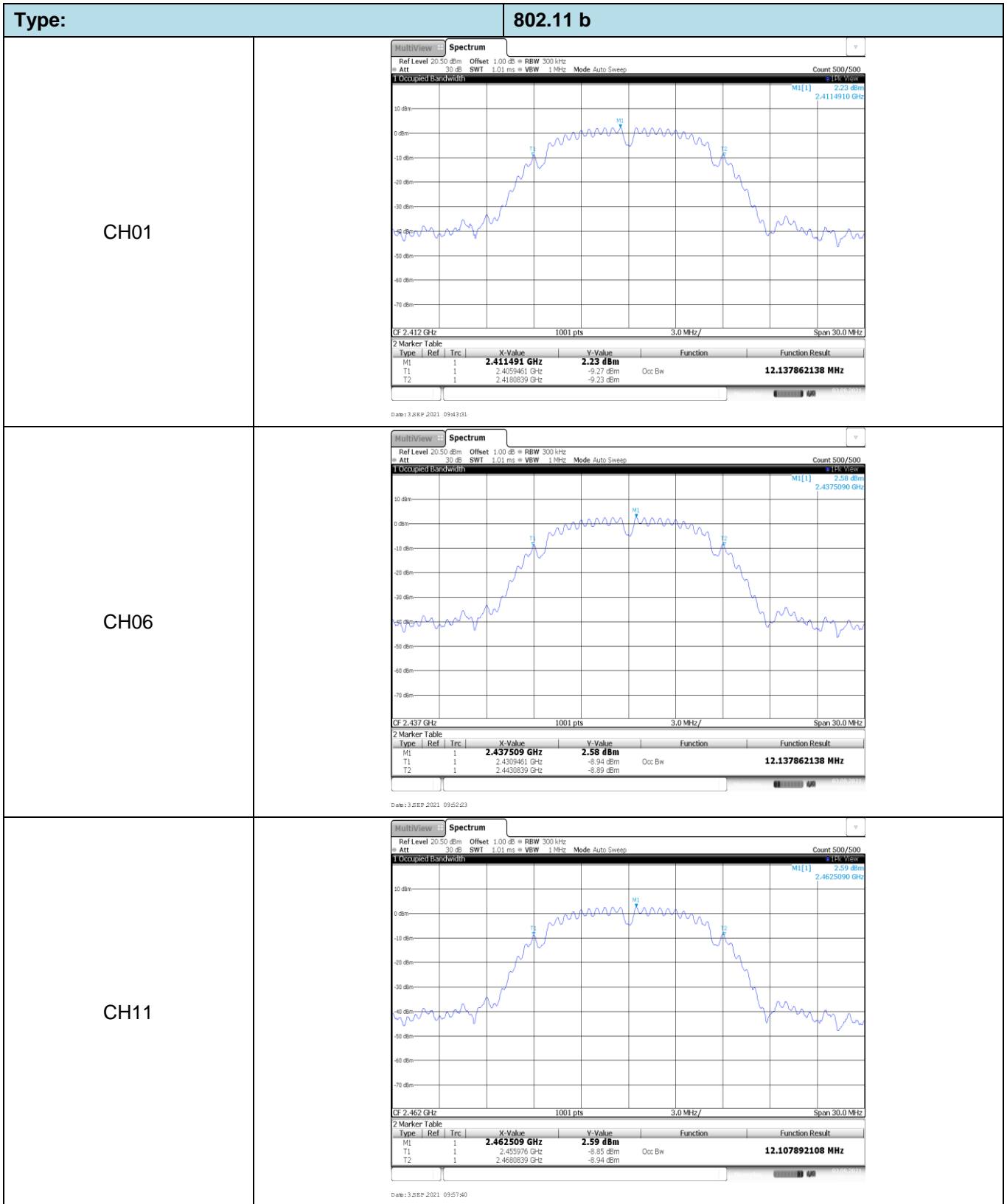


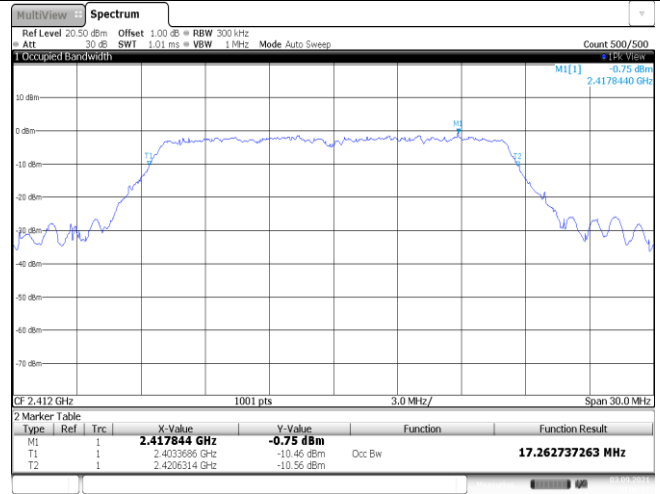
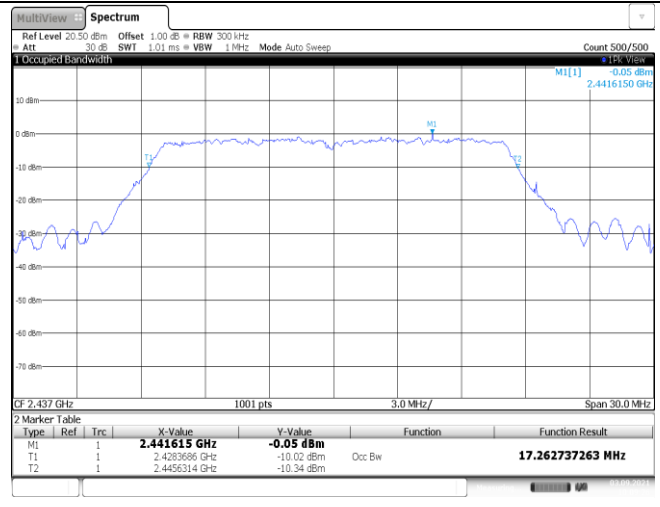
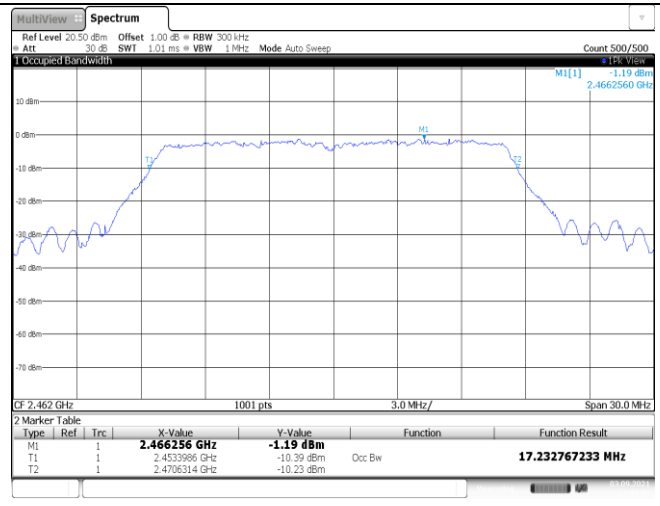
Type:	802.11 g																												
CH01	<p>Spectrum Ref Level 20.50 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep M1[1] -10.32 dBm M2[1] 2.4038100 GHz M2[1] 3.82 dBm M2[1] 2.414900 GHz</p> <p>CF 2.412 GHz 1001 pts 3.0 MHz/ 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>2.40381 GHz</td> <td>-10.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41449 GHz</td> <td>-3.82 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>16.41 MHz</td> <td>-0.59 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:04:12</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40381 GHz	-10.32 dBm			M2	1		2.41449 GHz	-3.82 dBm			D3	M1	1	16.41 MHz	-0.59 dB		
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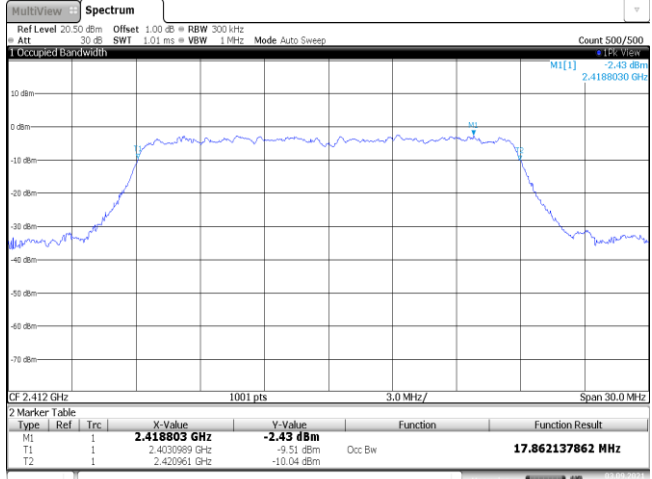
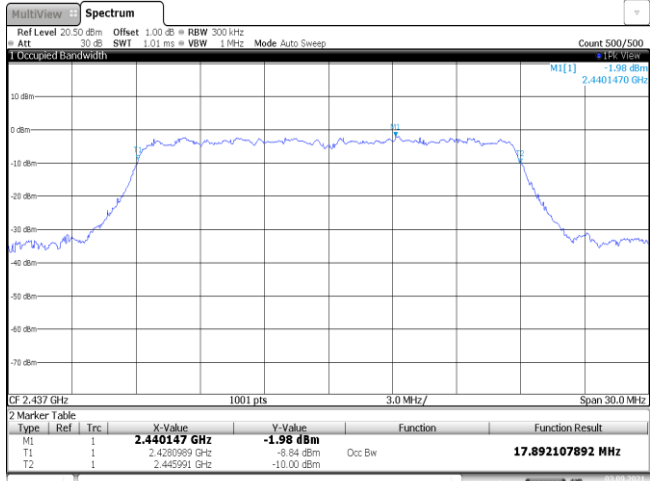
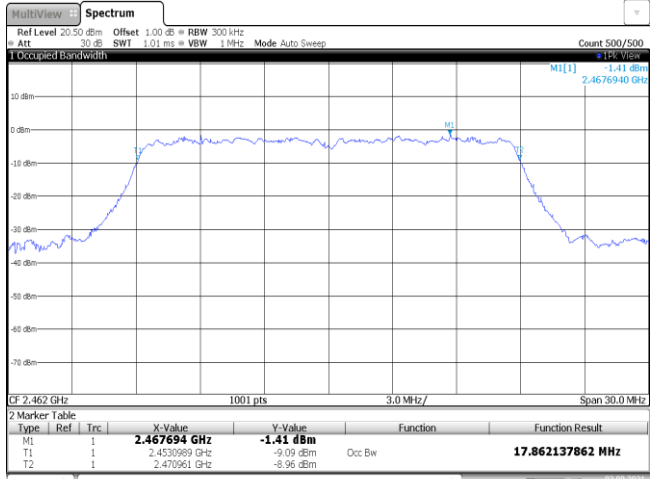
Type:	802.11n(HT20)																												
CH01	<p>Ref Level 20.50 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 500/500</p> <p>1 Frequency Sweep</p> <p>20 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm</p> <p>2.412 GHz 1001 pts 3.0 MHz/ 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>2.40318 GHz</td> <td>-12.20 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.41326 GHz</td> <td>-5.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>17.64 MHz</td> <td>0.44 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:22:02</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40318 GHz	-12.20 dBm			M2	1		2.41326 GHz	-5.70 dBm			D3	M1	1	17.64 MHz	0.44 dB		
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.42818 GHz	-11.78 dBm																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.45318 GHz	-11.50 dBm																									
M2	1		2.46449 GHz	-4.79 dBm																									
D3	M1	1	17.64 MHz	0.59 dB																									

Appendix D: 99% Occupied Bandwidth

Type	Channel	99% Bandwidth (MHz)	Limit (MHz)	Result
802.11b	01	12.14	-	Pass
	06	12.14		
	11	12.11		
802.11g	01	17.26	-	Pass
	06	17.26		
	11	17.23		
802.11n(HT20)	01	17.86	-	Pass
	06	17.89		
	11	17.86		

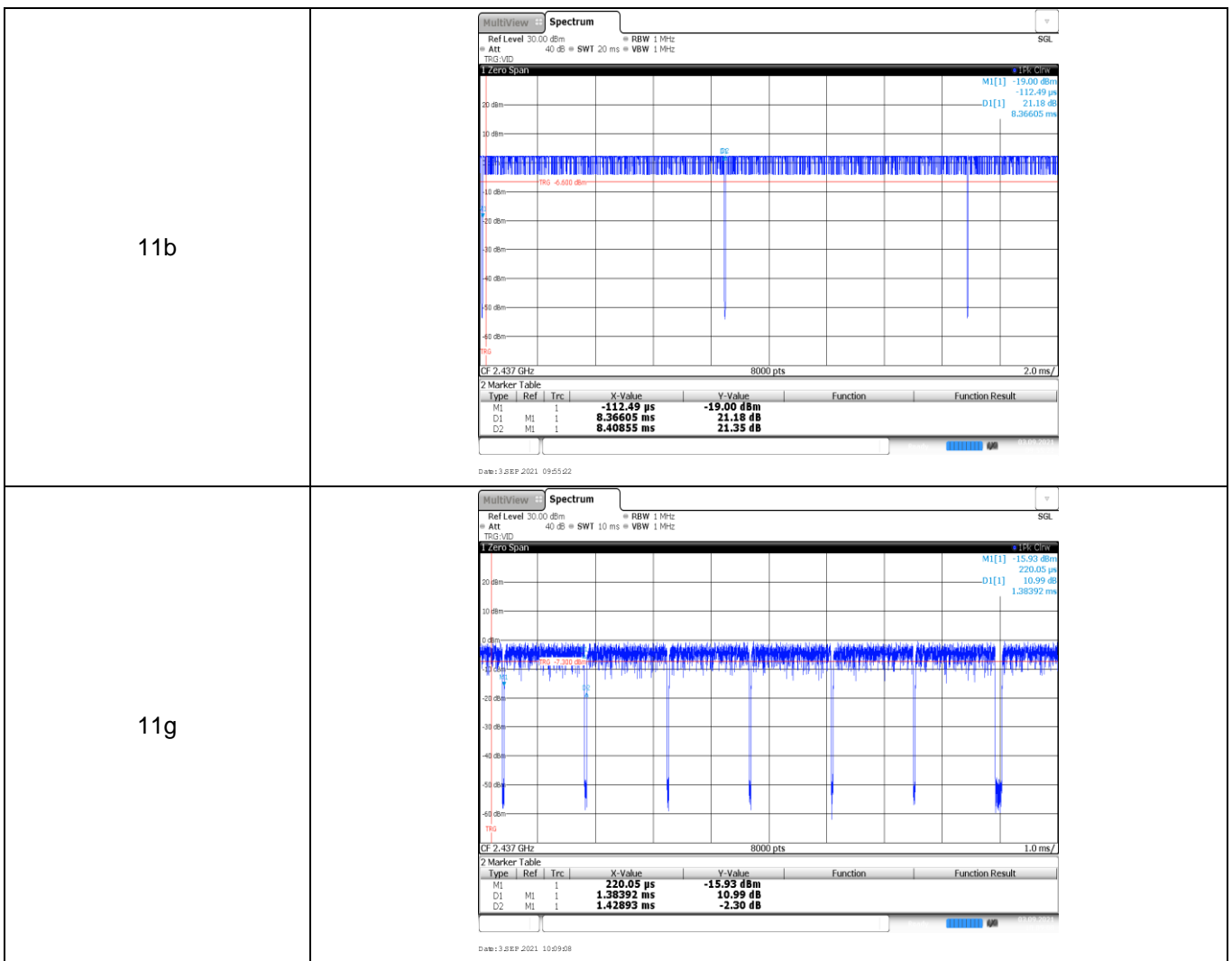


Type:	802.11 g																												
CH01	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.417844 GHz</td> <td>-0.75 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.403986 GHz</td> <td>-10.46 dBm</td> <td>Occ Bw</td> <td>17.262737263 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4286314 GHz</td> <td>-10.56 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:06:20</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.417844 GHz	-0.75 dBm			T1	1		2.403986 GHz	-10.46 dBm	Occ Bw	17.262737263 MHz	T2	1		2.4286314 GHz	-10.56 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.417844 GHz	-0.75 dBm																									
T1	1		2.403986 GHz	-10.46 dBm	Occ Bw	17.262737263 MHz																							
T2	1		2.4286314 GHz	-10.56 dBm																									
CH06	 <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>2.441615 GHz</td> <td>-0.05 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4286314 GHz</td> <td>-10.02 dBm</td> <td>Occ Bw</td> <td>17.262737263 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4456314 GHz</td> <td>-10.34 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:09:27</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.441615 GHz	-0.05 dBm			T1	1		2.4286314 GHz	-10.02 dBm	Occ Bw	17.262737263 MHz	T2	1		2.4456314 GHz	-10.34 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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M1	1		2.466256 GHz	-1.19 dBm																									
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T2	1		2.4786314 GHz	-10.23 dBm																									

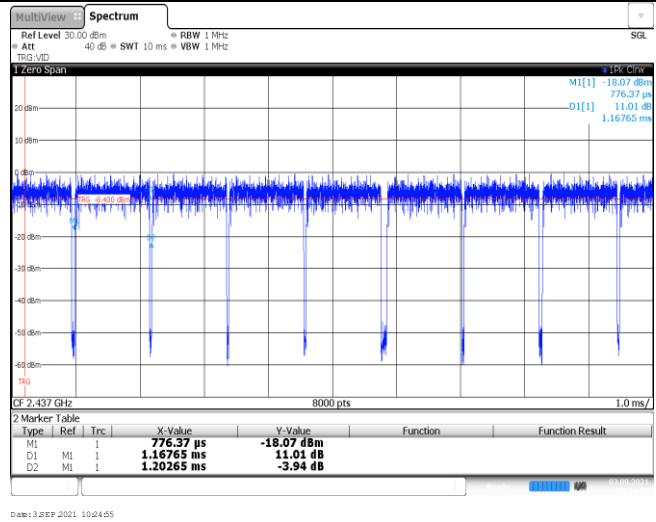
Type:	802.11n(HT20)																												
CH01	 <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz Att 30 dB SWI 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500</p> <p>1 Occupied Bandwidth M1[1] 2.418803 GHz 2.43 dBm</p> <p>CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.418803 GHz</td> <td>-2.43 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4030989 GHz</td> <td>-9.51 dBm</td> <td>Occ Bw</td> <td>17.862137862 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.420961 GHz</td> <td>-10.04 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:22:11</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.418803 GHz	-2.43 dBm			T1	1		2.4030989 GHz	-9.51 dBm	Occ Bw	17.862137862 MHz	T2	1		2.420961 GHz	-10.04 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.418803 GHz	-2.43 dBm																									
T1	1		2.4030989 GHz	-9.51 dBm	Occ Bw	17.862137862 MHz																							
T2	1		2.420961 GHz	-10.04 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] 2.440147 GHz 1.98 dBm</p> <p>CF 2.437 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.440147 GHz</td> <td>-1.98 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4280989 GHz</td> <td>-8.64 dBm</td> <td>Occ Bw</td> <td>17.892107892 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.445991 GHz</td> <td>-10.00 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:25:13</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.440147 GHz	-1.98 dBm			T1	1		2.4280989 GHz	-8.64 dBm	Occ Bw	17.892107892 MHz	T2	1		2.445991 GHz	-10.00 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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T1	1		2.4280989 GHz	-8.64 dBm	Occ Bw	17.892107892 MHz																							
T2	1		2.445991 GHz	-10.00 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] 2.467694 GHz 1.41 dBm</p> <p>CF 2.462 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.467694 GHz</td> <td>-1.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4530989 GHz</td> <td>-9.09 dBm</td> <td>Occ Bw</td> <td>17.862137862 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.470961 GHz</td> <td>-8.96 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:27:52</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.467694 GHz	-1.41 dBm			T1	1		2.4530989 GHz	-9.09 dBm	Occ Bw	17.862137862 MHz	T2	1		2.470961 GHz	-8.96 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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T1	1		2.4530989 GHz	-9.09 dBm	Occ Bw	17.862137862 MHz																							
T2	1		2.470961 GHz	-8.96 dBm																									

Appendix E: Duty Cycle

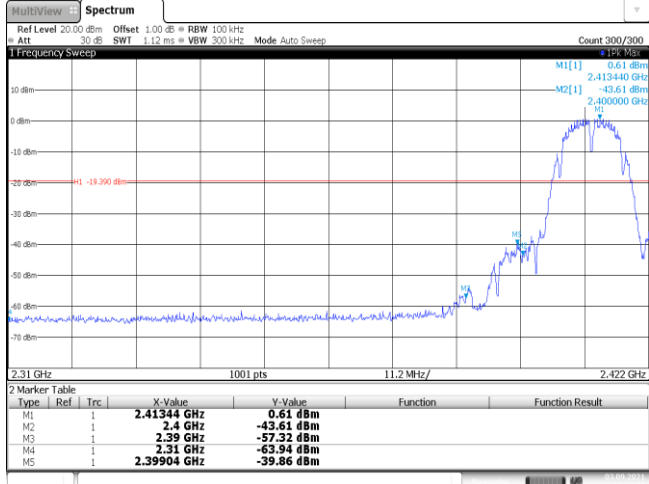
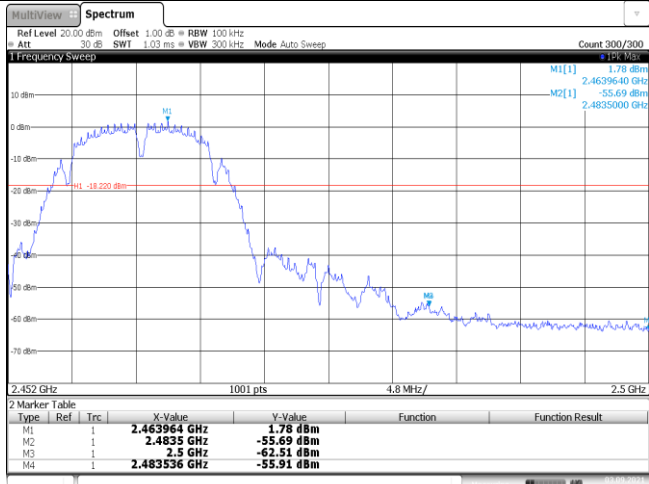
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11b	2437	8.37	8.41	99.5%	0.1
11g	2437	1.38	1.43	96.5%	0.7
11n20	2437	1.17	1.20	97.5%	0.9



11n20

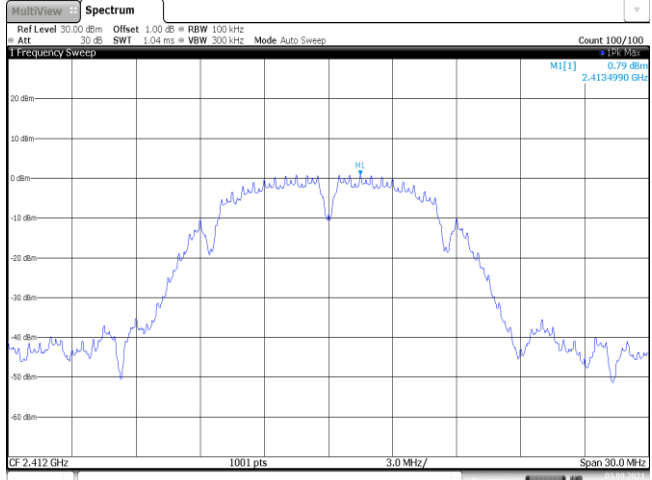
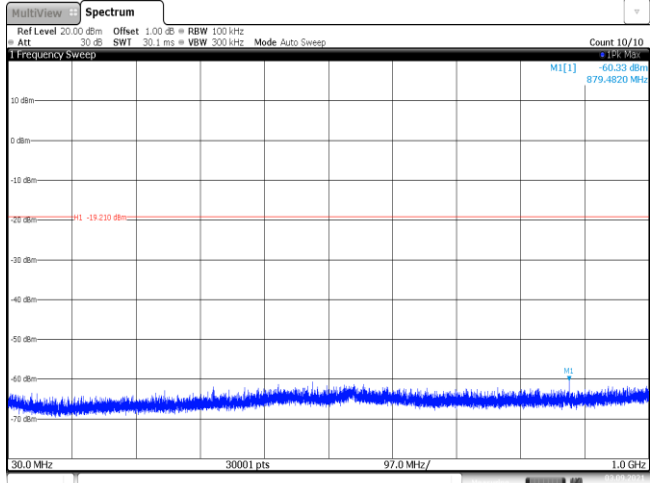
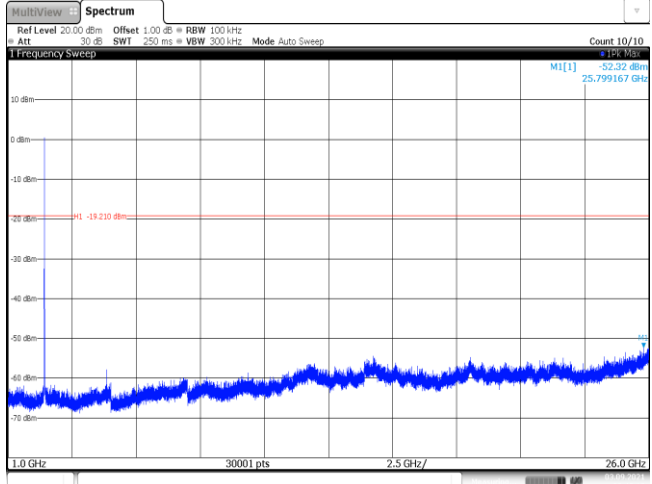


Appendix F: Band edge and Spurious Emissions (conducted)

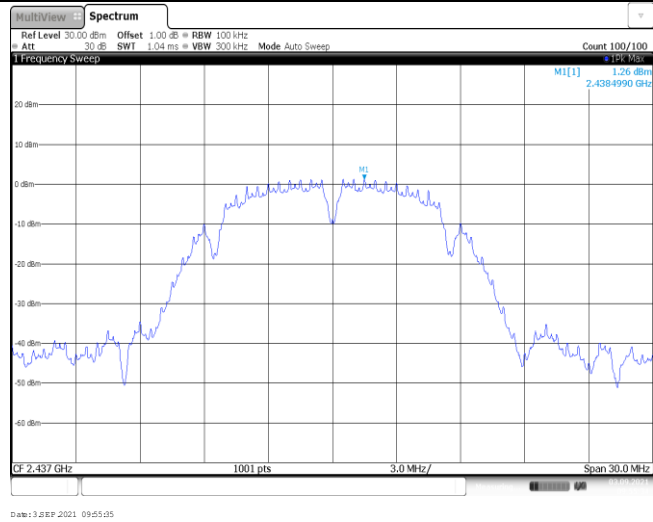
Test Item:	Bandedge	Type:	802.11 b																																										
CH01	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41344 GHz</td> <td>0.61 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-43.61 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-57.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.94 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.39904 GHz</td> <td>-39.86 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 09:44:26</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41344 GHz	0.61 dBm			M2	1		2.4 GHz	-43.61 dBm			M3	1		2.39 GHz	-57.32 dBm			M4	1		2.31 GHz	-63.94 dBm			M5	1		2.39904 GHz	-39.86 dBm		
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CH11	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.463964 GHz</td> <td>1.78 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4833 GHz</td> <td>-55.69 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483536 GHz</td> <td>-55.91 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 09:58:13</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.463964 GHz	1.78 dBm			M2	1		2.4833 GHz	-55.69 dBm			M3	1		2.5 GHz	-62.51 dBm			M4	1		2.483536 GHz	-55.91 dBm									
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Test Item:	Bandedge	Type:	802.11 g																																										
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M4	1		2.483536 GHz	-44.70 dBm																																									

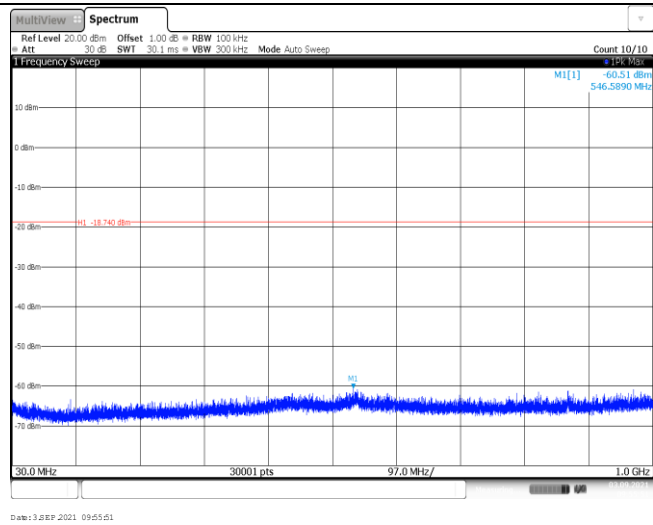
Test Item:	Bandedge	Type:	802.11 n(HT20)																																										
CH01	<p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.12 ms VBW 300 kHz Mode Auto Sweep Count 300/300</p> <p>1 Frequency Sweep</p> <p>M1[1] 2.414450 GHz -5.52 dBm M2[1] 2.400000 GHz -39.99 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>2.41445 GHz</td> <td>-5.52 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-39.99 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-47.52 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.90 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.397696 GHz</td> <td>-39.85 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:23:42</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41445 GHz	-5.52 dBm			M2	1		2.4 GHz	-39.99 dBm			M3	1		2.39 GHz	-47.52 dBm			M4	1		2.31 GHz	-62.90 dBm			M5	1		2.397696 GHz	-39.85 dBm		
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CH11	<p>Spectrum</p> <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] 2.464492 GHz -4.66 dBm M2[1] 2.483500 GHz -49.61 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>2.464492 GHz</td> <td>-4.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-49.61 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-57.31 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483824 GHz</td> <td>-44.41 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 3 SEP 2021 10:28:55</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.464492 GHz	-4.66 dBm			M2	1		2.4835 GHz	-49.61 dBm			M3	1		2.5 GHz	-57.31 dBm			M4	1		2.483824 GHz	-44.41 dBm									
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M4	1		2.483824 GHz	-44.41 dBm																																									

Test Item:	Spurious Emissions	Type:	802.11 b
<p>CH01 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 0.79 dBm 2.4134990 GHz CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 3 SEP 2021 09:44:42</p>		
<p>CH01 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.33 dBm 879.4620 MHz H1 -19.210 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 3 SEP 2021 09:44:59</p>		
<p>CH01 1GHz~26GHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -52.32 dBm 25.799167 GHz H1 -19.210 dBm 1.0 GHz 30001 pts 25.0 GHz/ 26.0 GHz Date: 3 SEP 2021 09:45:15</p>		

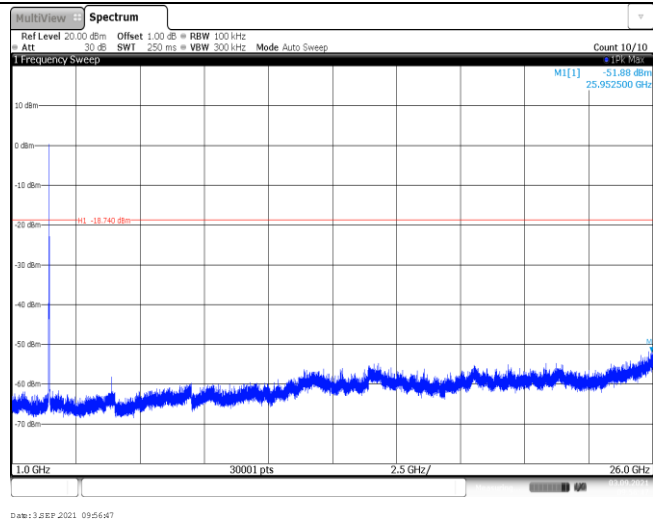
CH06
Reference level



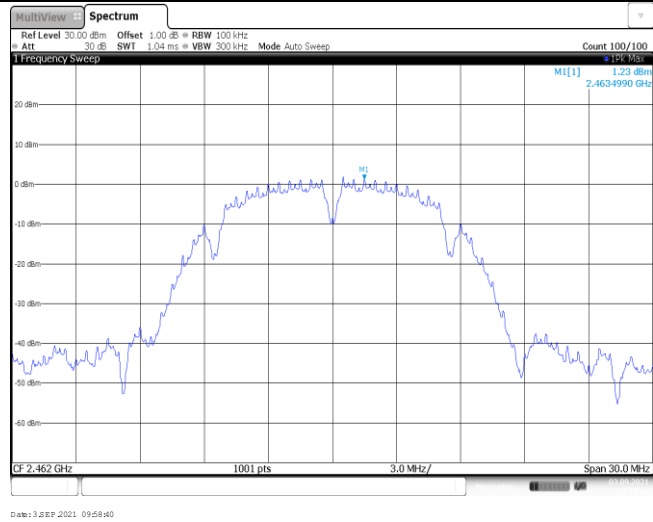
CH06
30MHz~1000MHz



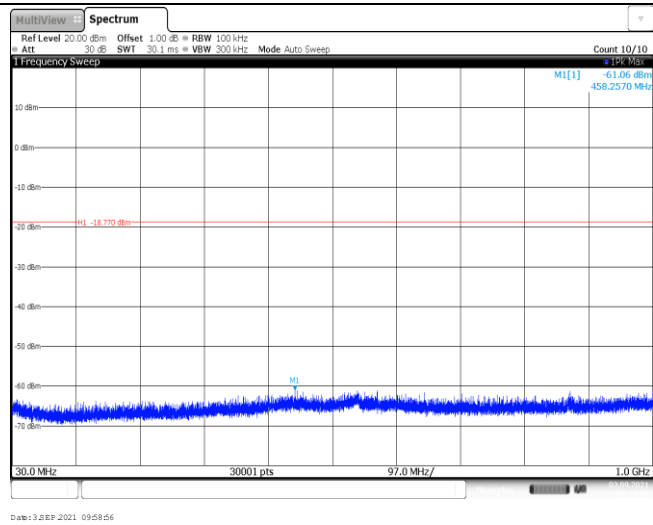
CH06
1GHz~26GHz



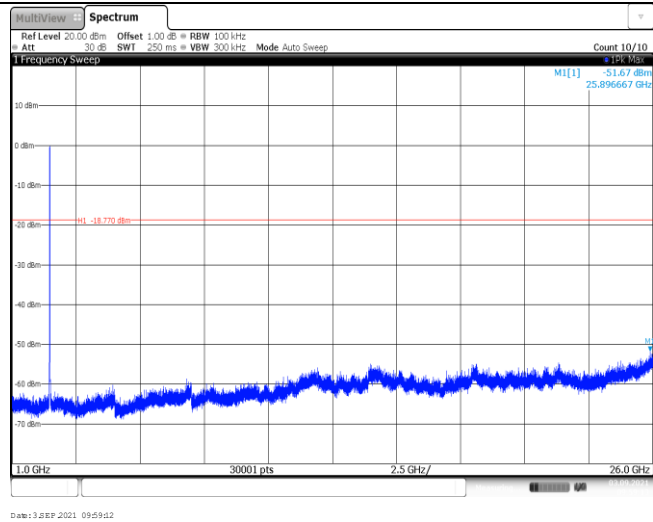
CH11
Reference level



CH11
30MHz~1000MHz

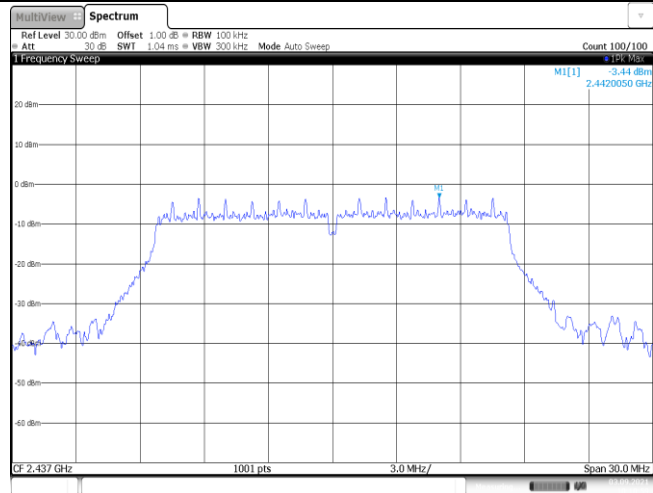


CH11
1GHz~26GHz

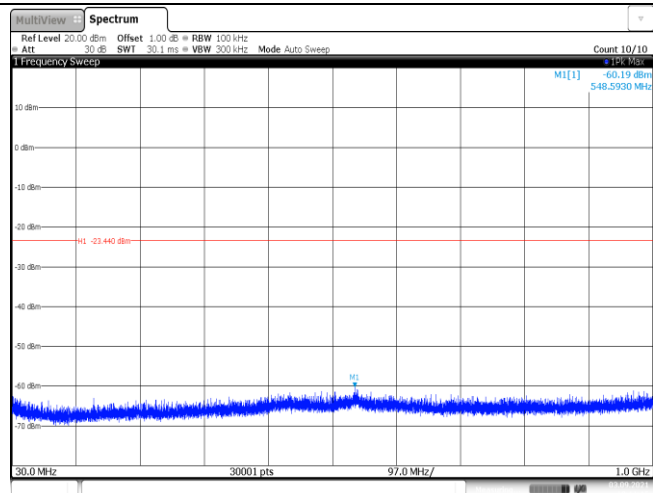


Test Item:	Spurious Emissions	Type:	802.11 g
<p>CH01 Reference level</p>			
<p>CH01 30MHz~1000MHz</p>			
<p>CH01 1GHz~26GHz</p>			

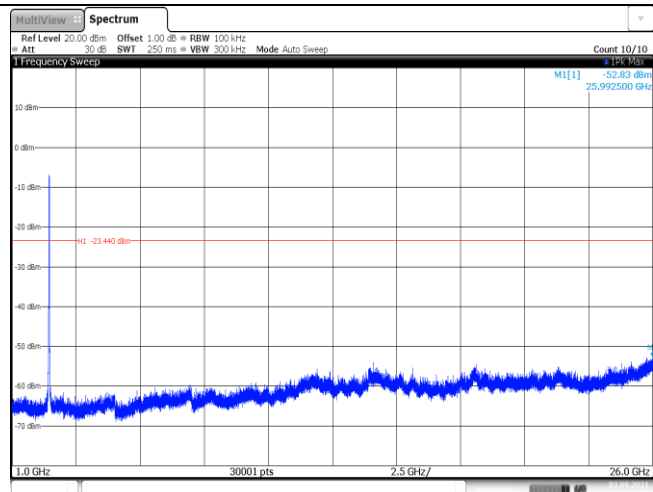
CH06
Reference level



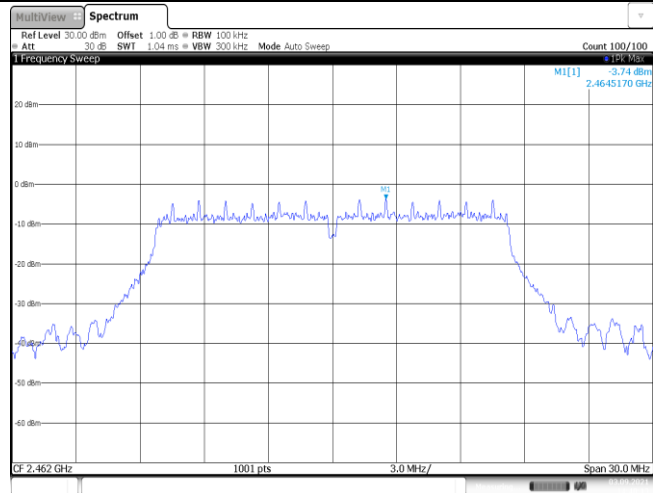
CH06
30MHz~1000MHz



CH06
1GHz~26GHz

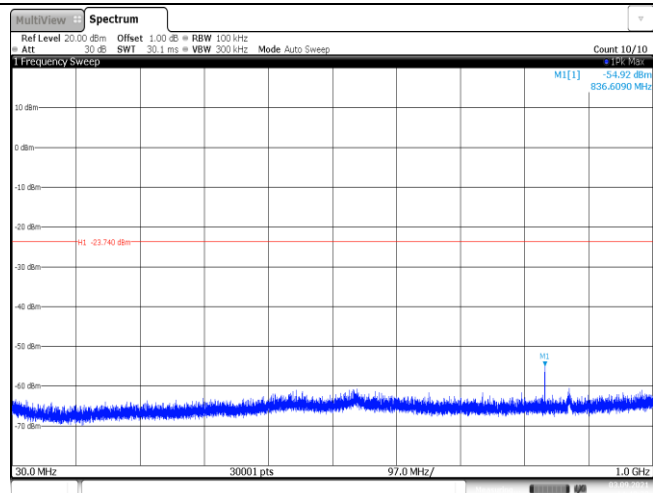


CH11
Reference level



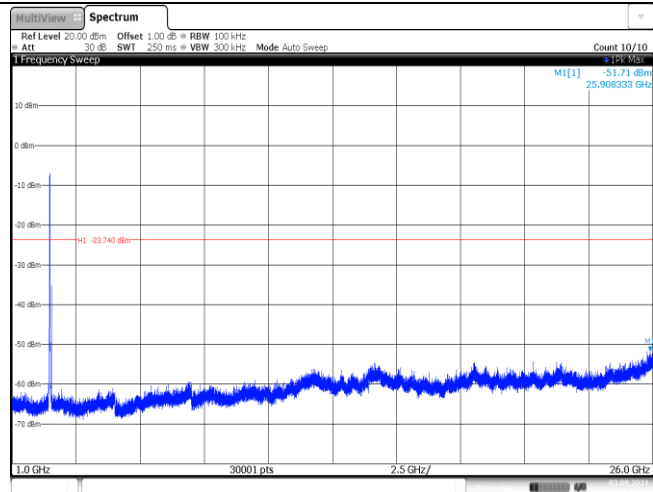
Date: 3 SEP 2021 14:40:13

CH11
30MHz~1000MHz

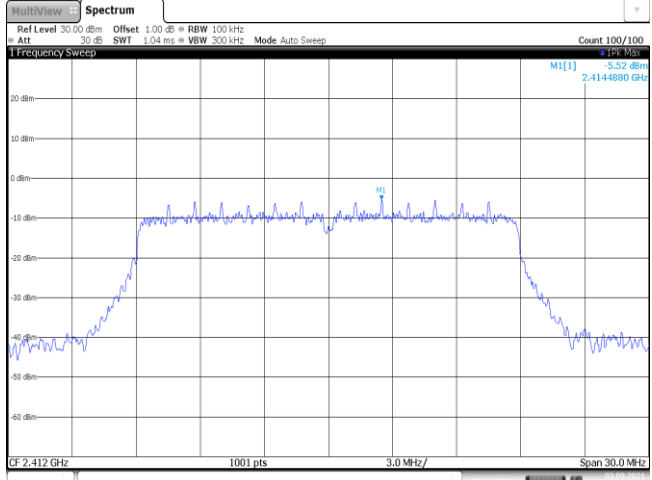
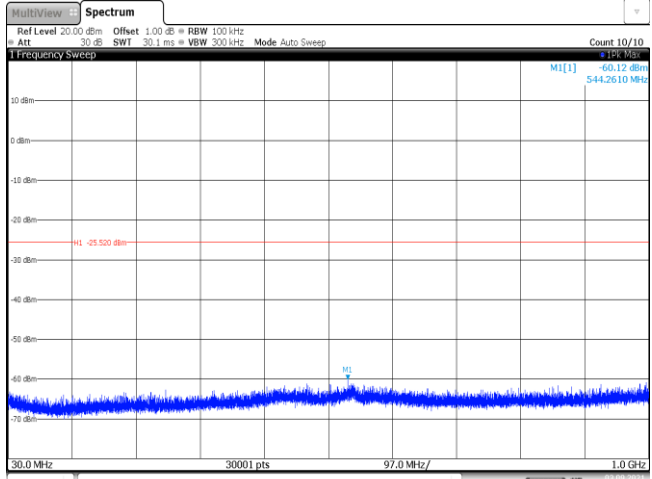
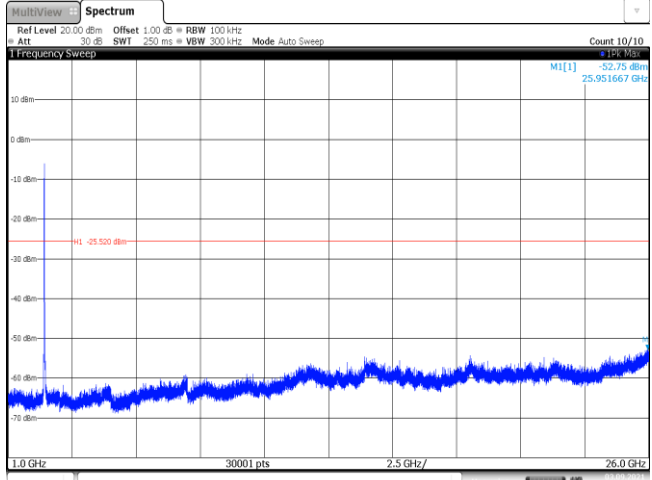


Date: 3 SEP 2021 14:40:29

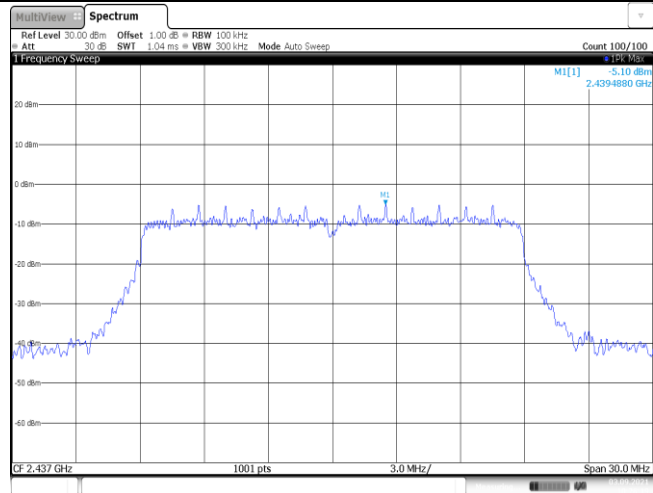
CH11
1GHz~26GHz



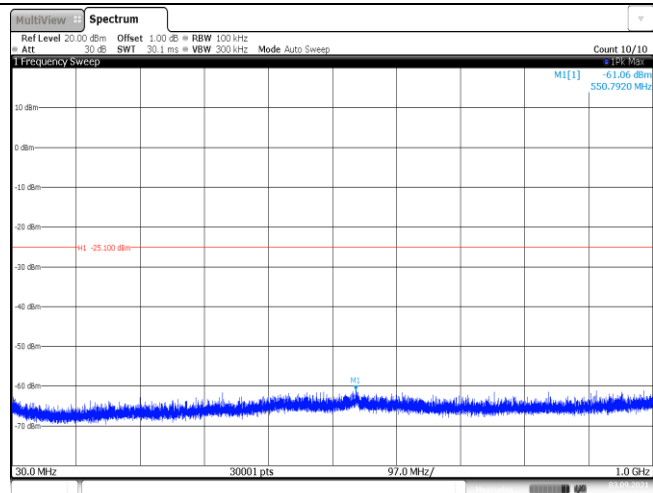
Date: 3 SEP 2021 14:40:46

Test Item:	Spurious Emissions	Type:	802.11 n(HT20)
<p>CH01 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] -5.52 dBm 2.414880 GHz CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 3 SEP 2021 10:23:20</p>		
<p>CH01 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.12 dBm 544.2610 MHz H1 -25.50 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 3 SEP 2021 10:23:36</p>		
<p>CH01 1GHz~26GHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -52.75 dBm 25.951667 GHz H1 -25.50 dBm 1.0 GHz 30001 pts 26.0 GHz/ 26.0 GHz Date: 3 SEP 2021 10:23:52</p>		

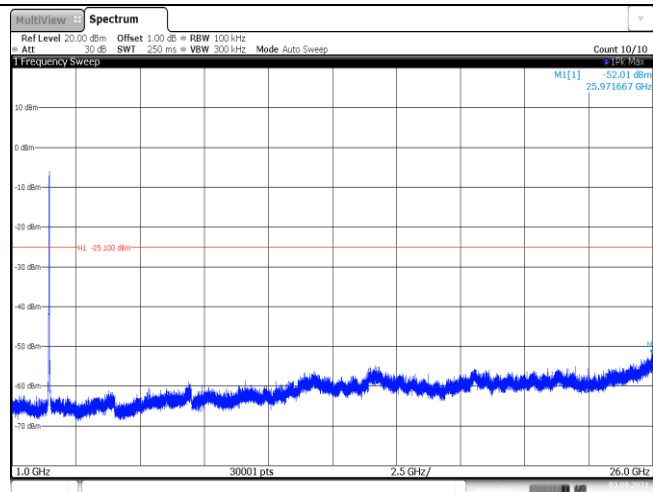
CH06
Reference level



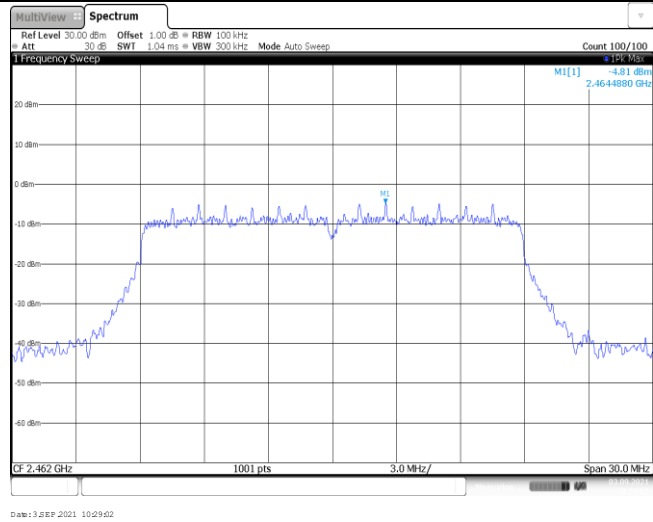
CH06
30MHz~1000MHz



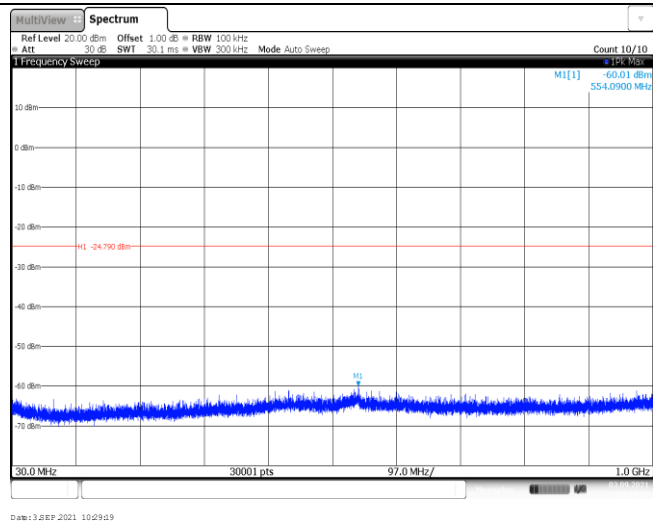
CH06
1GHz~26GHz



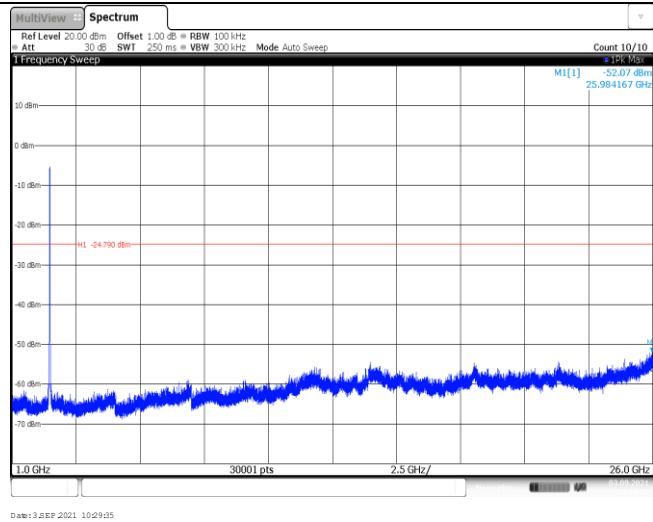
CH11
Reference level



CH11
30MHz~1000MHz



CH11
1GHz~26GHz



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