

# APPENDIX REPORT

Project No.	SHT2107011005EW	Radio Specification	WIFI 2.4G
Test sample No.	YPHT21070110004	Model No.	PH300A
Start test date	2021-07-29	Finish date	2021-07-29
Temperature	25.2°C	Humidity	34%
Test Engineer	Hailey Chen	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(coducted)	PASS

**Appendix A: Conducted Peak Output Power**

Type	Channel	Peak Output power (dBm)			Average Output power (dBm)			Limit (dBm)	Result
		Antenna 0	Antenna 1	Total	Antenna 0	Antenna 1	Total		
802.11b	01	15.75	13.30	-	13.31	11.06	-	≤30.00	Pass
	06	15.70	13.64	-	13.44	11.48	-		
	11	15.45	12.90	-	13.19	10.38	-		
802.11g	01	16.09	14.40	-	13.25	11.50	-	≤30.00	Pass
	06	16.20	14.30	-	13.34	11.94	-		
	11	15.67	13.87	-	12.87	11.06	-		
802.11n (HT20)	01	14.74	13.06	16.98	11.94	10.09	14.12	≤30.00	Pass
	06	15.01	12.76	17.04	12.07	9.88	14.12		
	11	14.52	12.37	16.59	11.73	9.44	13.74		
802.11n (HT40)	03	15.03	13.09	17.16	11.94	10.05	14.11	≤30.00	Pass
	06	14.95	12.98	17.09	11.85	9.98	14.03		
	09	14.30	12.49	16.50	11.66	9.51	13.73		

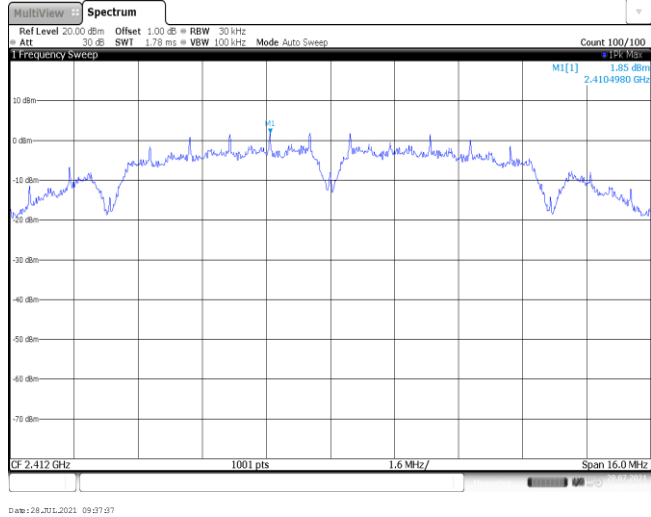
**Appendix B: Power Spectral Density**

Type	Channel	Power Spectral Density (dBm/30KHz)		Total Power Spectral Density (dBm/30KHz)	Limit (dBm/3KHz)	Result
		Antenna 0	Antenna 1			
802.11b	01	1.85	-0.57	--	≤8.00	Pass
	06	2.08	0.14	--		
	11	1.44	-0.68	--		
802.11g	01	-8.30	-11.02	--	≤8.00	Pass
	06	-8.12	-9.76	--		
	11	-9.09	-10.40	--		
802.11n(HT20)	01	-8.88	-10.80	-6.72	≤8.00	Pass
	06	-8.87	-12.33	-7.25		
	11	-9.20	-11.01	-7.00		
802.11n(HT40)	03	-12.20	-14.26	-10.10	≤8.00	Pass
	06	-12.24	-14.50	-10.21		
	09	-13.15	-14.69	-10.84		

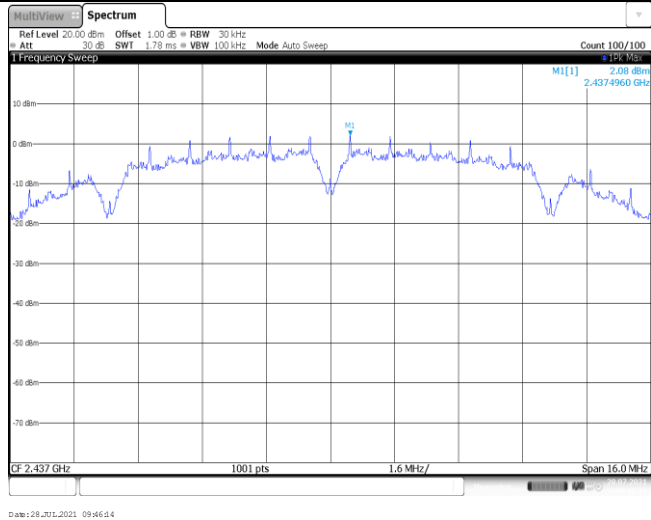
802.11 b

Antenna 0

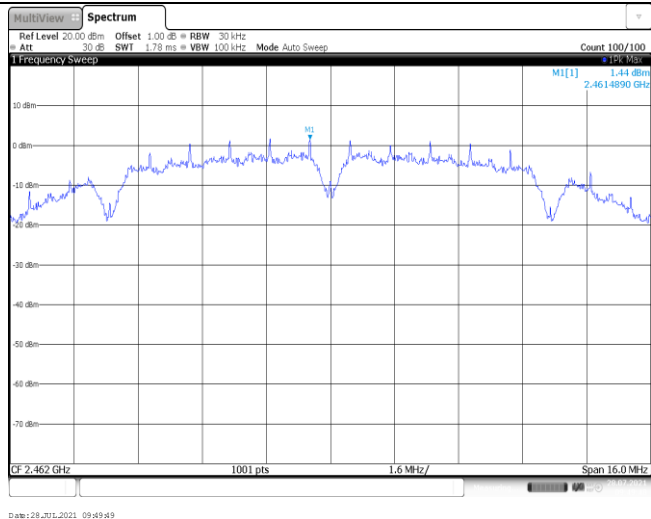
CH01

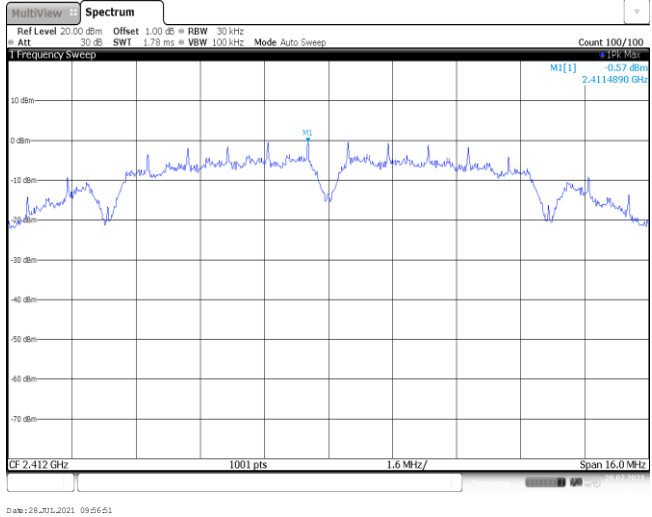
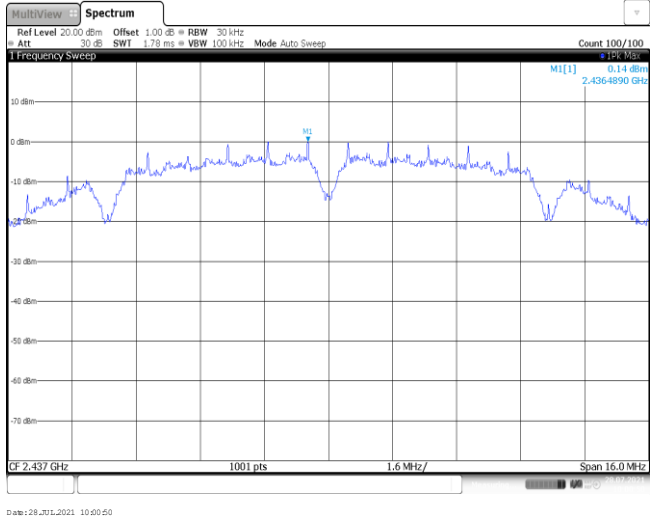
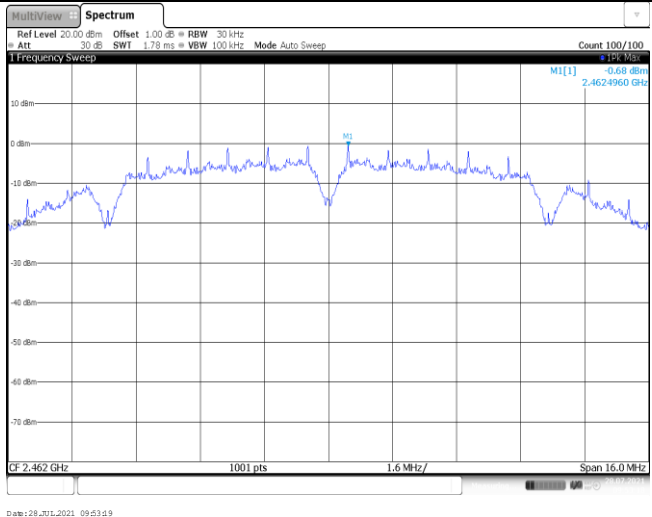


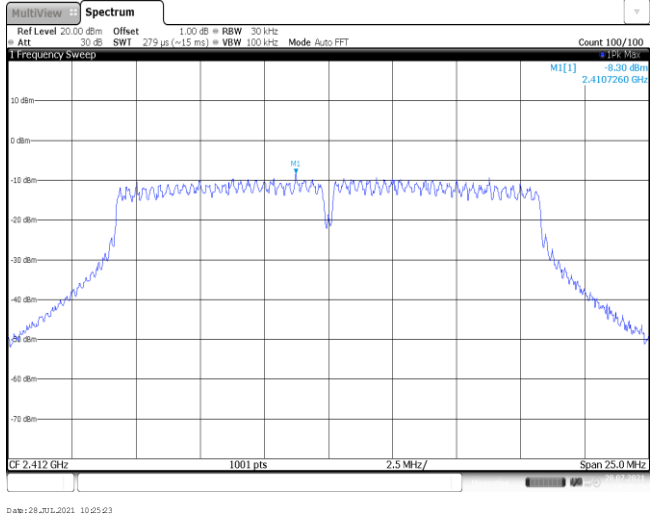
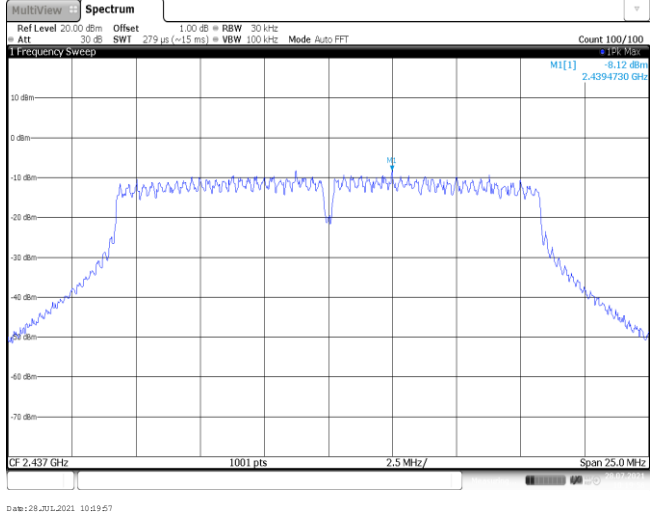
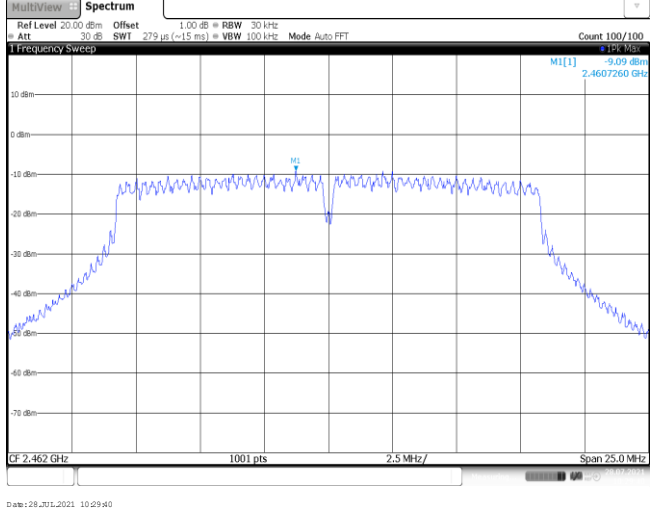
CH06

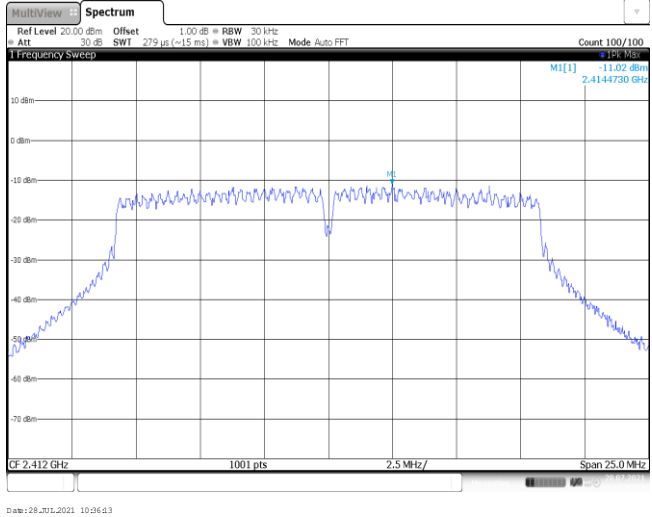
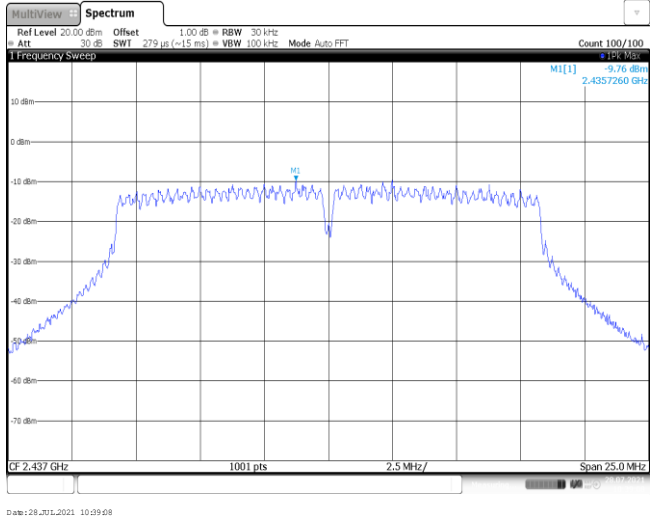
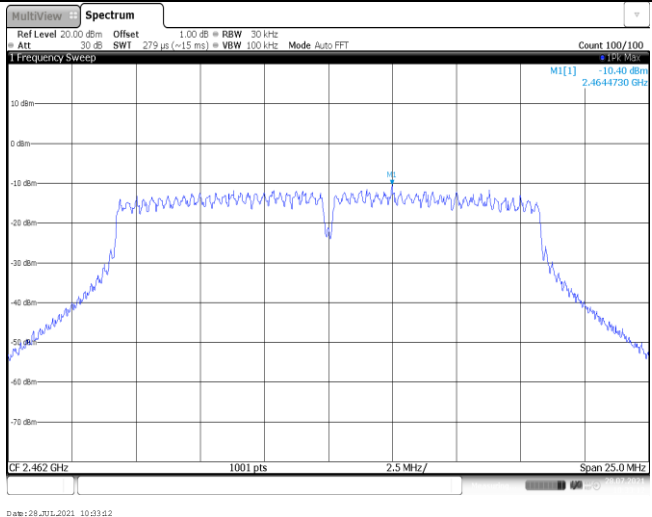


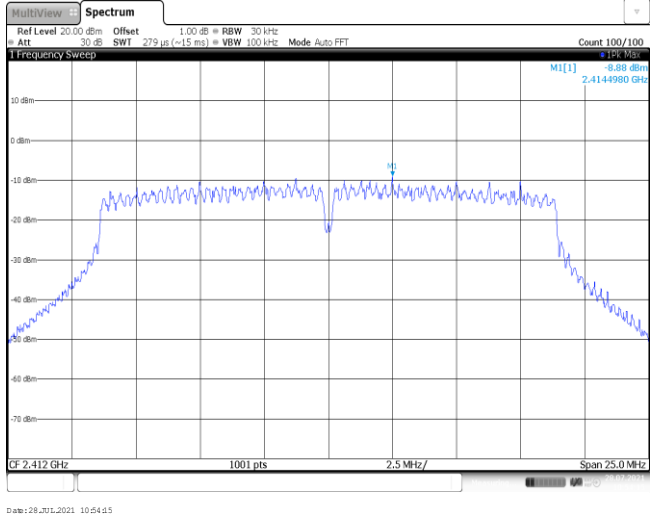
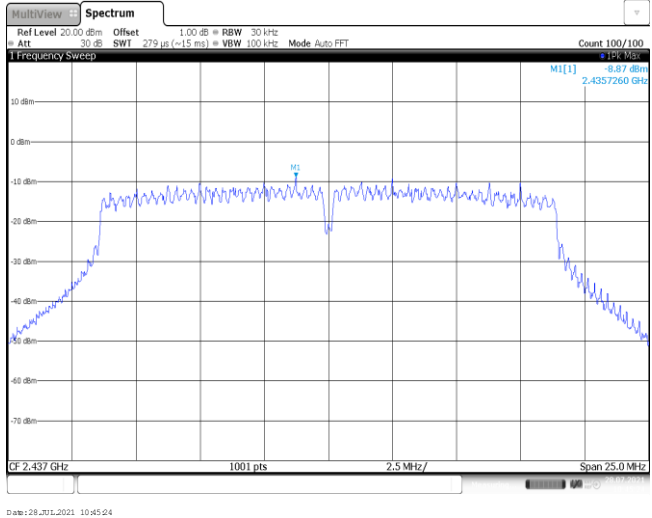
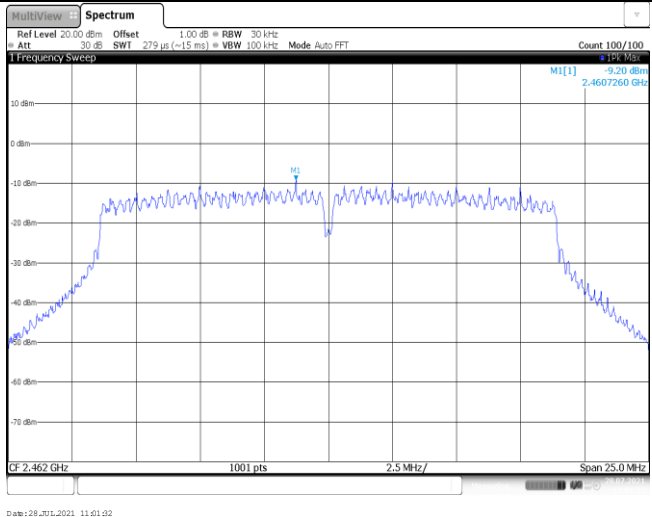
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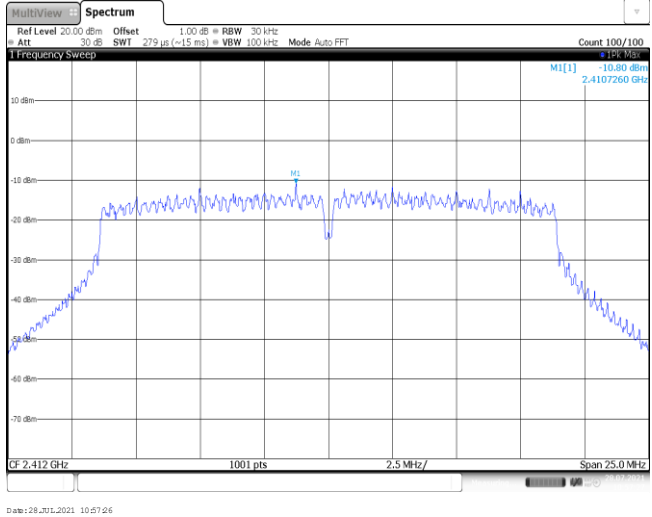
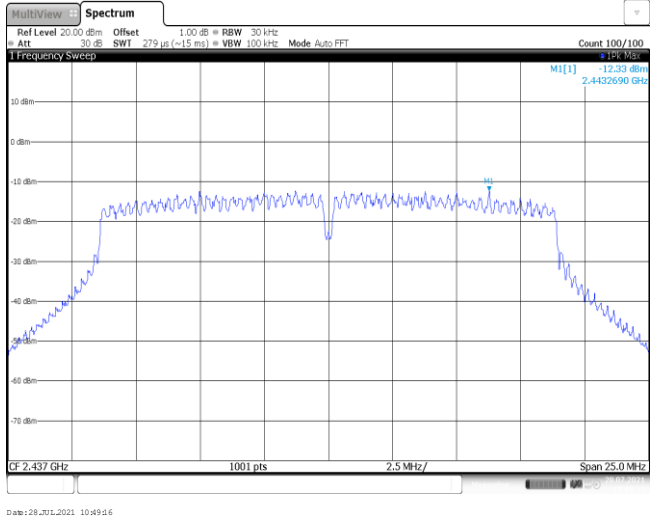
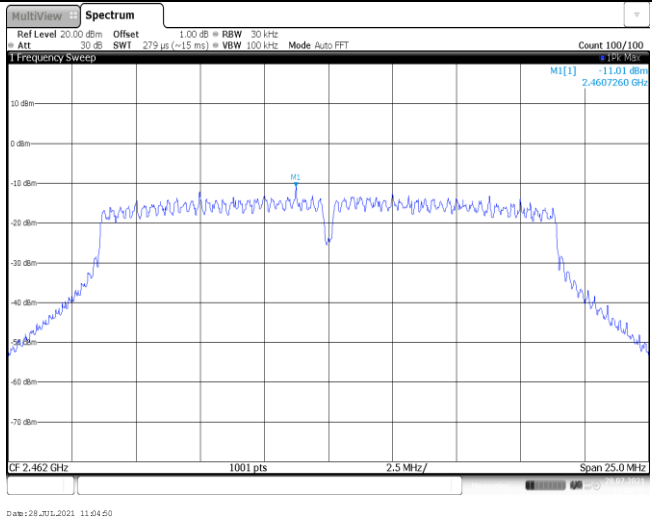
802.11 b		Antenna 1
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz = Att 30 dB SWF 1.70 ms = VBW 100 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1(1) -0.57 dBm 2.411890 GHz CF 2.412 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 28.10.2021 09:56:51</p>	
CH06	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz = Att 30 dB SWF 1.70 ms = VBW 100 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1(1) 0.14 dBm 2.4364890 GHz CF 2.437 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 28.10.2021 10:50:50</p>	
CH11	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz = Att 30 dB SWF 1.70 ms = VBW 100 kHz Mode Auto Sweep Count 100/100 1 Frequency Sweep M1(1) -0.68 dBm 2.4624960 GHz CF 2.462 GHz 1001 pts 1.6 MHz/ Span 16.0 MHz Date: 28.10.2021 09:53:19</p>	

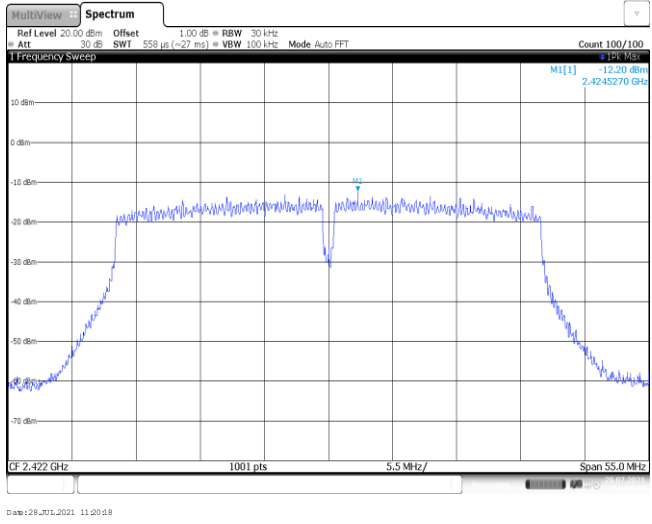
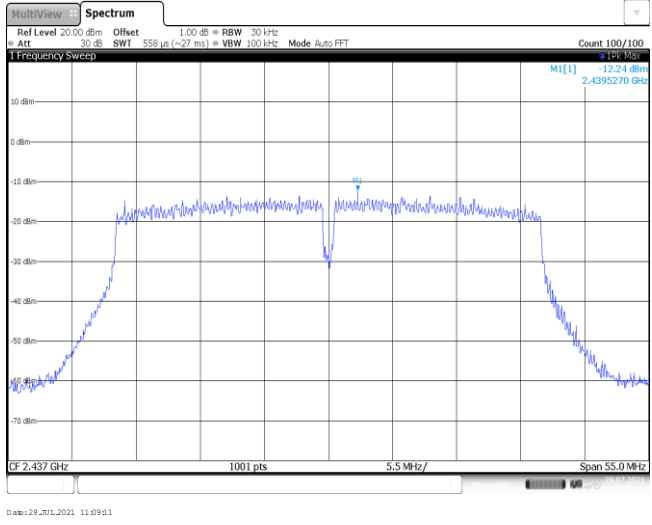
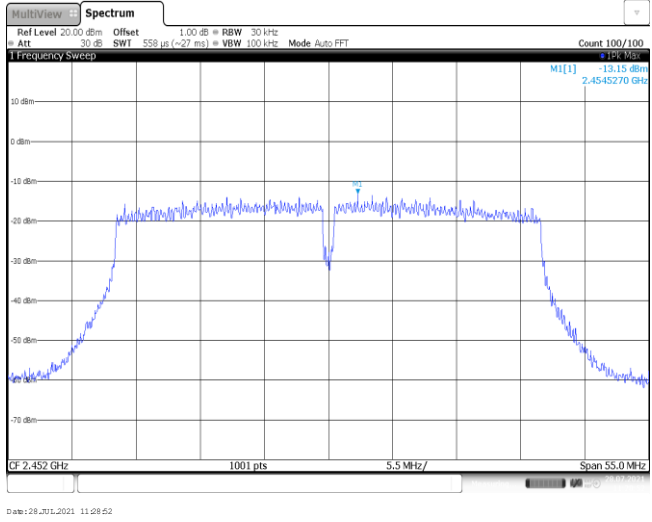
802.11 g		Antenna 0
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 M1[1] -8.30 dBm 2.4107260 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:25:23</p>	
CH06	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 M1[1] -8.12 dBm 2.4394730 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:19:57</p>	
CH11	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 M1[1] -9.09 dBm 2.4607260 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:29:40</p>	

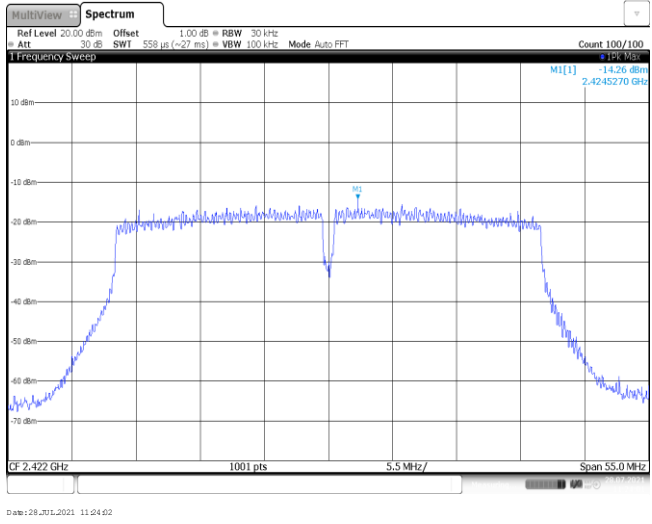
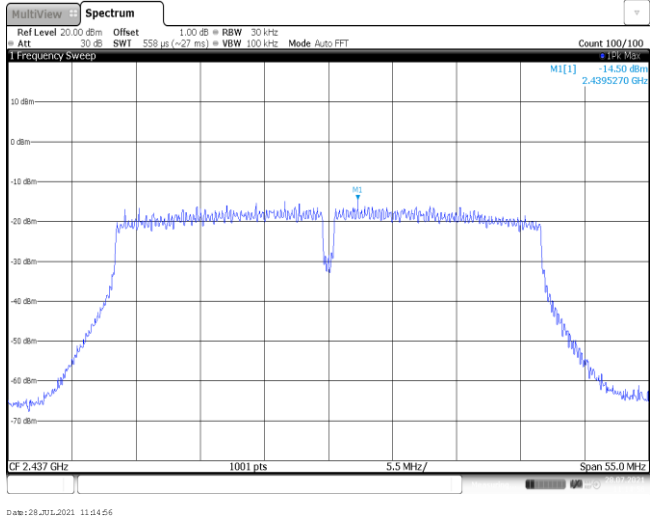
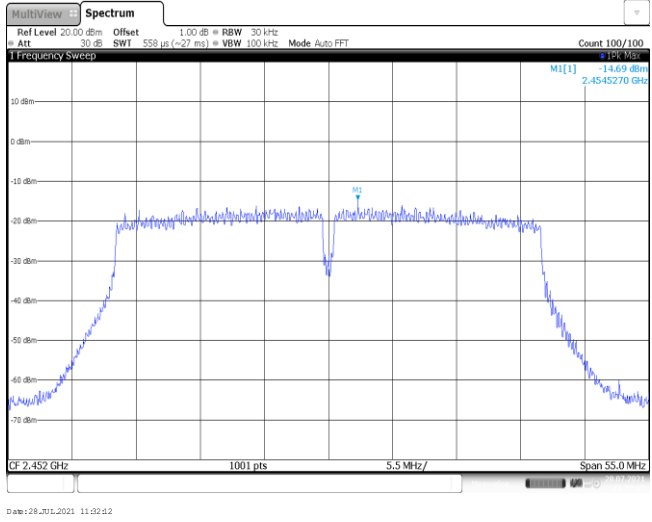
802.11 g		Antenna 1
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 M[1] -11.02 dBm 2.4144730 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:36:13</p>	
CH06	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 M[1] -9.76 dBm 2.4357260 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:39:08</p>	
CH11	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) YBW 100 kHz Mode Auto FFT Count 100/100 M[1] -10.40 dBm 2.4644730 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:33:12</p>	

802.11 n(H20)		Antenna 0
CH01	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 M1[1] -8.88 dBm 2.414980 GHz CF 2.412 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:54:45</p>	
CH06	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 M1[1] -8.87 dBm 2.4357260 GHz CF 2.437 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 10:45:24</p>	
CH11	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWF 279 μs (~15 ms) VBW 100 kHz Mode Auto FFT Count 100/100 M1[1] -9.20 dBm 2.4607260 GHz CF 2.462 GHz 1001 pts 2.5 MHz/ Span 25.0 MHz Date: 28.10.2021 11:01:02</p>	



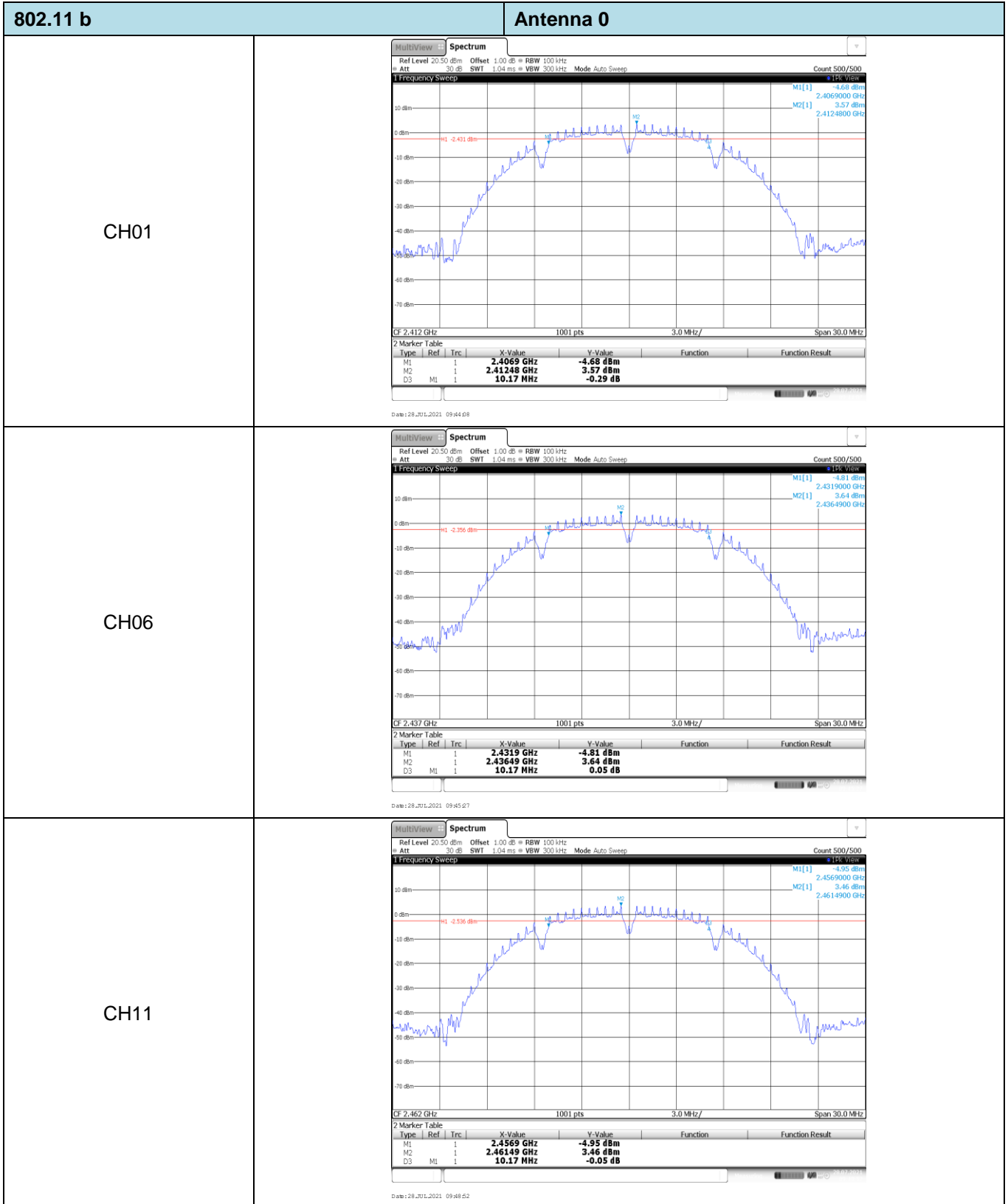
802.11 n(H20)		Antenna 1
CH01		
CH06		
CH11		

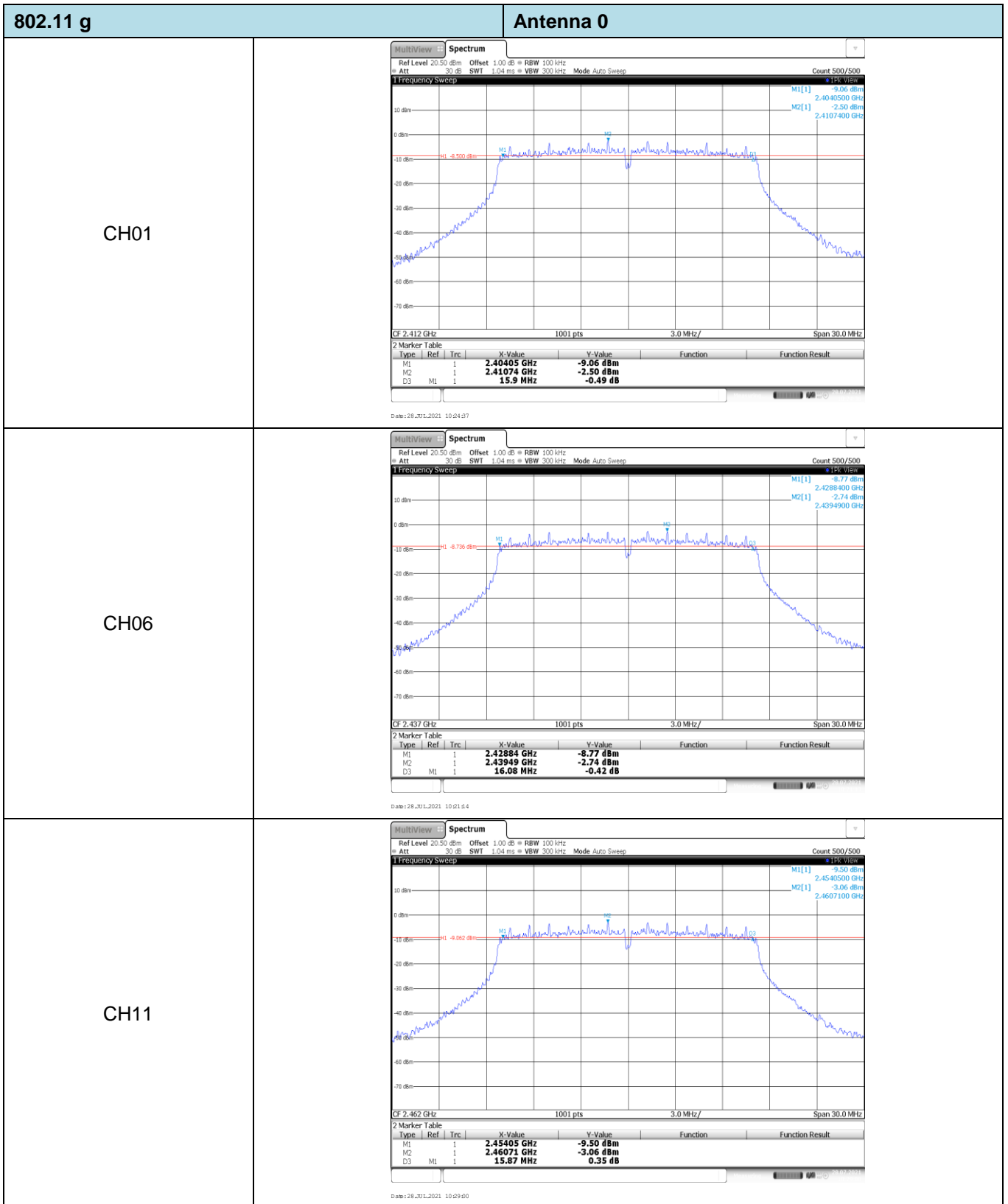
802.11 n(H40)		Antenna 0
CH03		
CH06		
CH09		

802.11 n(H40)		Antenna 1
CH03	 <p>The spectrum plot for CH03 shows a signal centered at 2.422 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in MHz, with a span of 55.0 MHz. The signal has a peak level of -14.26 dBm. The plot includes a frequency sweep and a count of 100/100. The date is 28.10.2021 11:24:02.</p>	
CH06	 <p>The spectrum plot for CH06 shows a signal centered at 2.437 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in MHz, with a span of 55.0 MHz. The signal has a peak level of -14.50 dBm. The plot includes a frequency sweep and a count of 100/100. The date is 28.10.2021 11:14:56.</p>	
CH09	 <p>The spectrum plot for CH09 shows a signal centered at 2.452 GHz. The y-axis represents power in dBm, ranging from -70 to 10. The x-axis represents frequency in MHz, with a span of 55.0 MHz. The signal has a peak level of -14.69 dBm. The plot includes a frequency sweep and a count of 100/100. The date is 28.10.2021 11:12:02.</p>	

**Appendix C: 6dB Bandwidth**

Type	Channel	6dB Bandwidth (MHz)		Limit (kHz)	Result
		Antenna 0	Antenna 1		
802.11b	01	10.17	10.14	≥500	Pass
	06	10.17	10.14		
	11	10.17	10.17		
802.11g	01	15.90	15.72	≥500	Pass
	06	16.08	16.08		
	11	15.87	15.90		
802.11n(HT20)	01	16.35	16.83	≥500	Pass
	06	16.59	16.59		
	11	16.32	16.59		
802.11n(HT40)	03	35.28	35.28	≥500	Pass
	06	35.28	35.28		
	09	35.28	35.28		

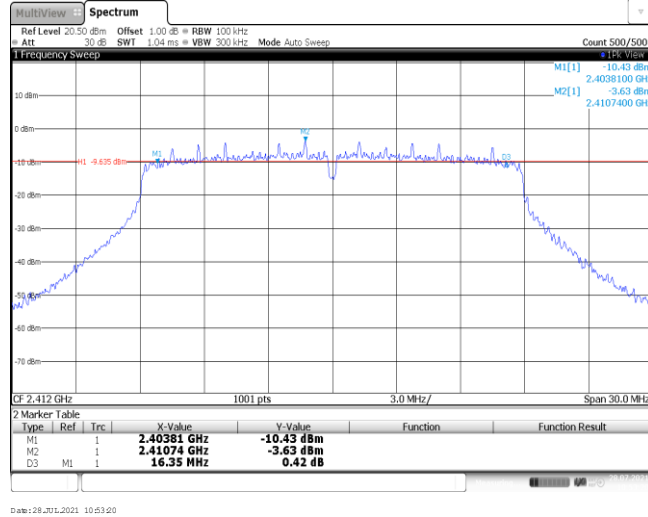




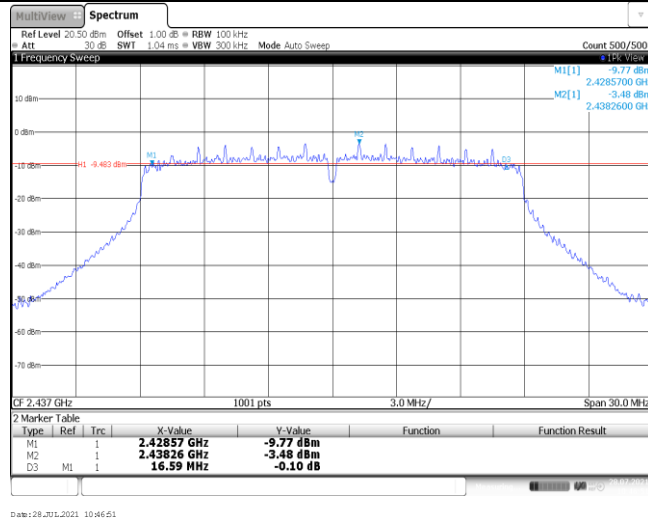
802.11n(HT20)

Antenna 0

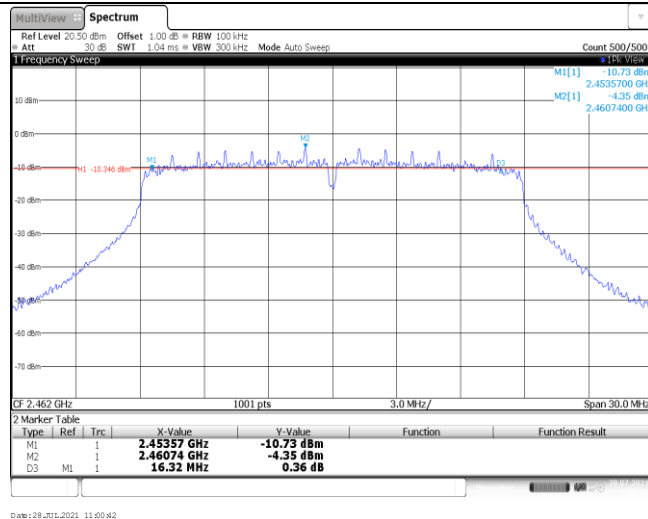
CH01

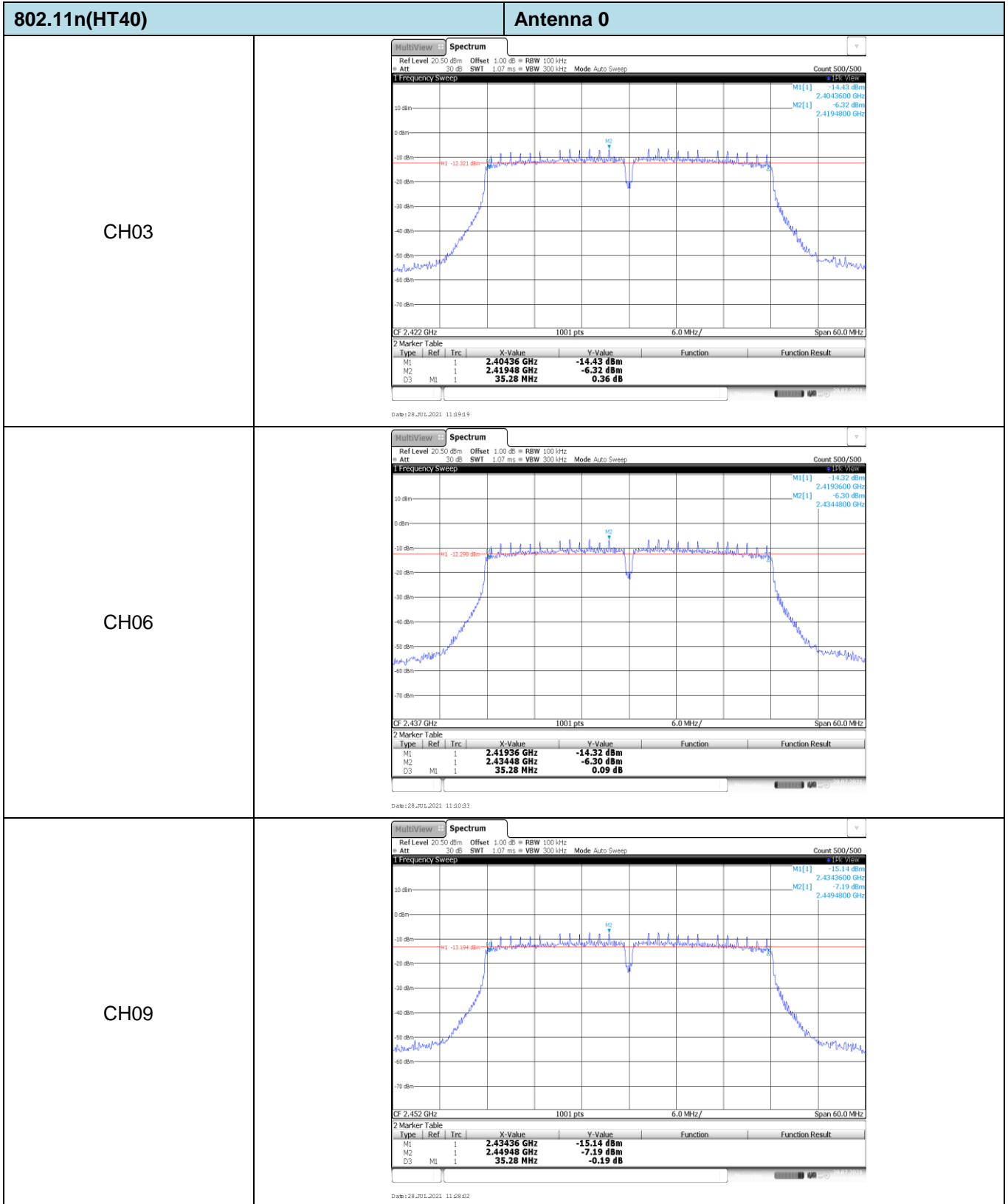


CH06

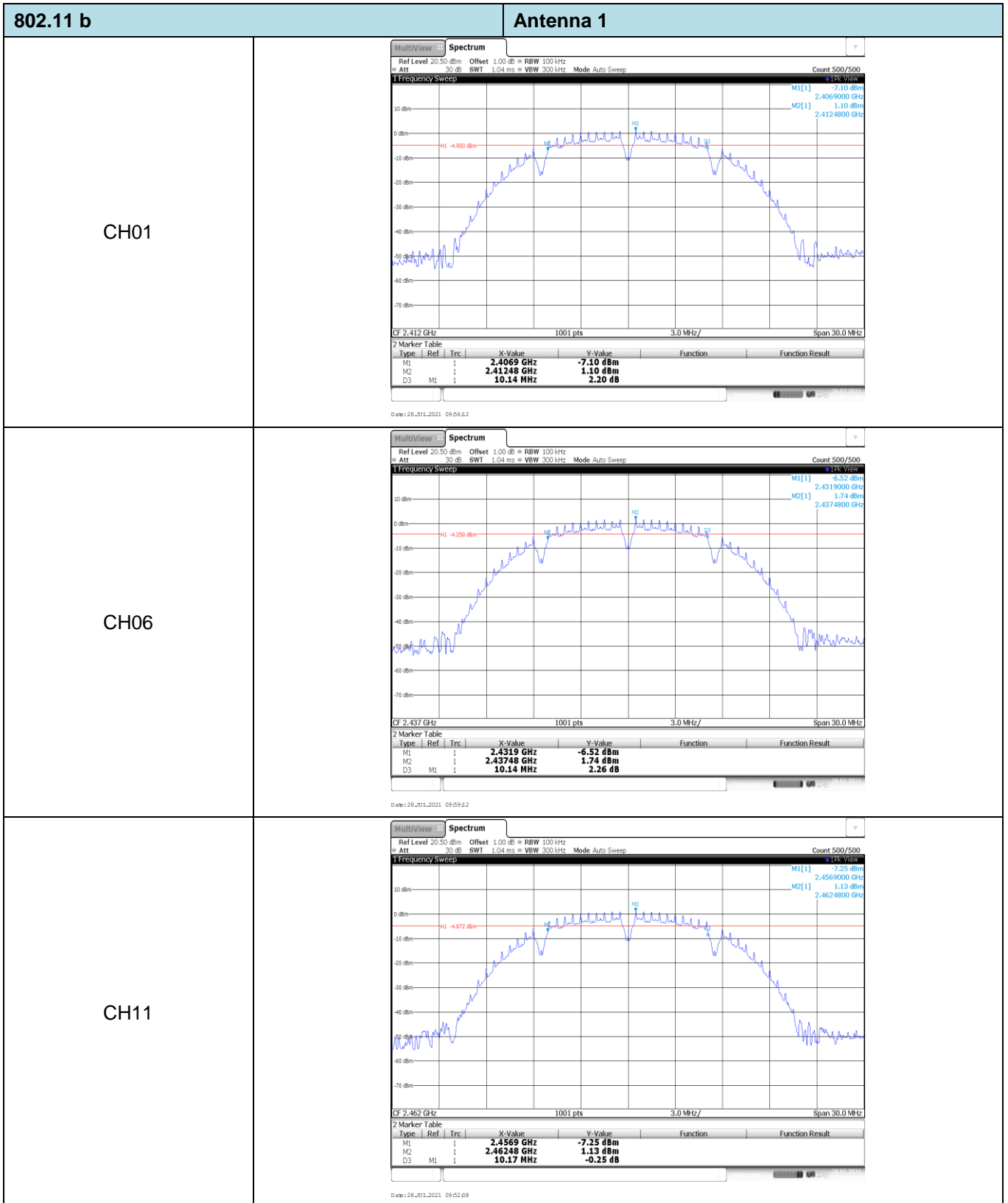


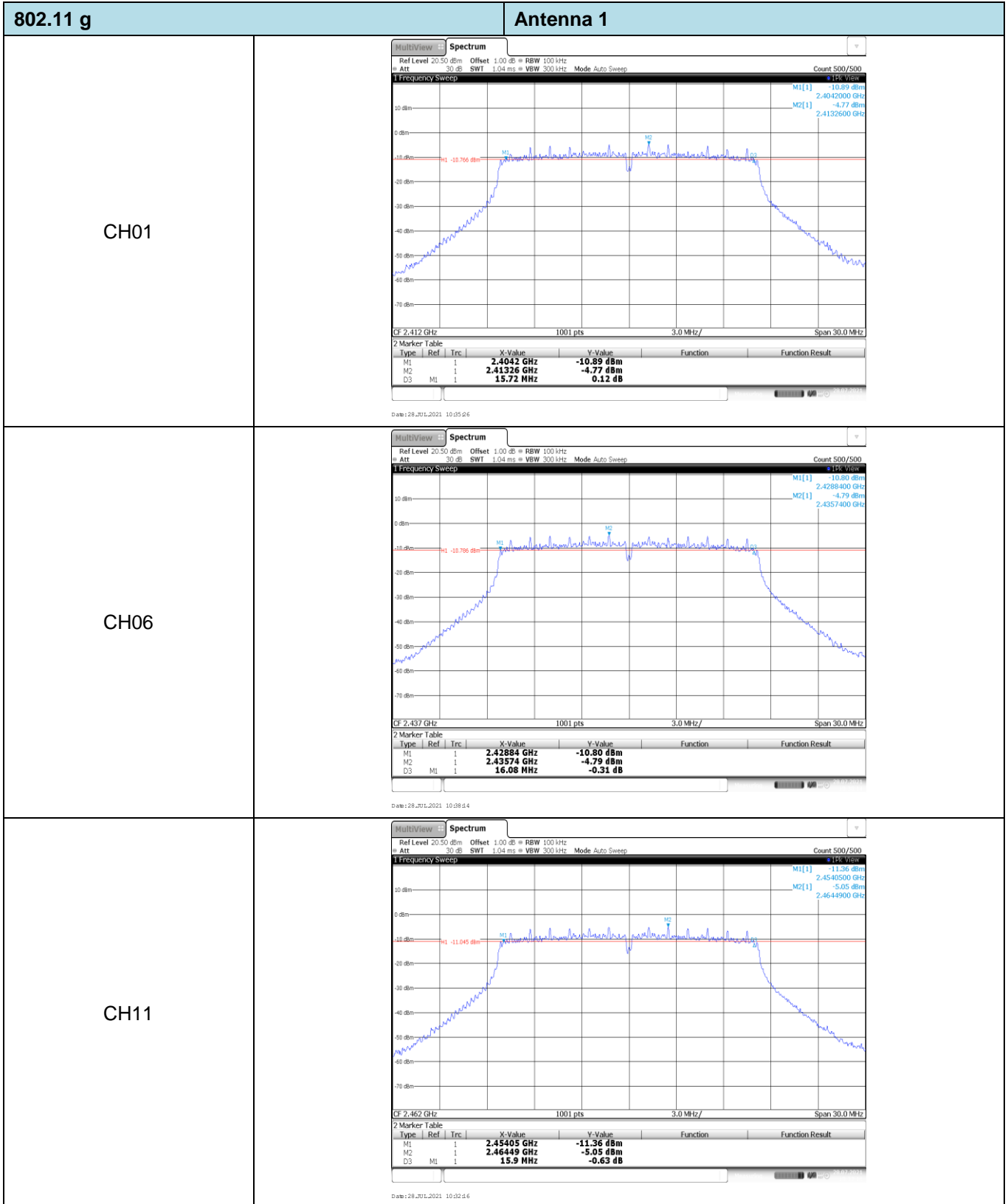
CH11

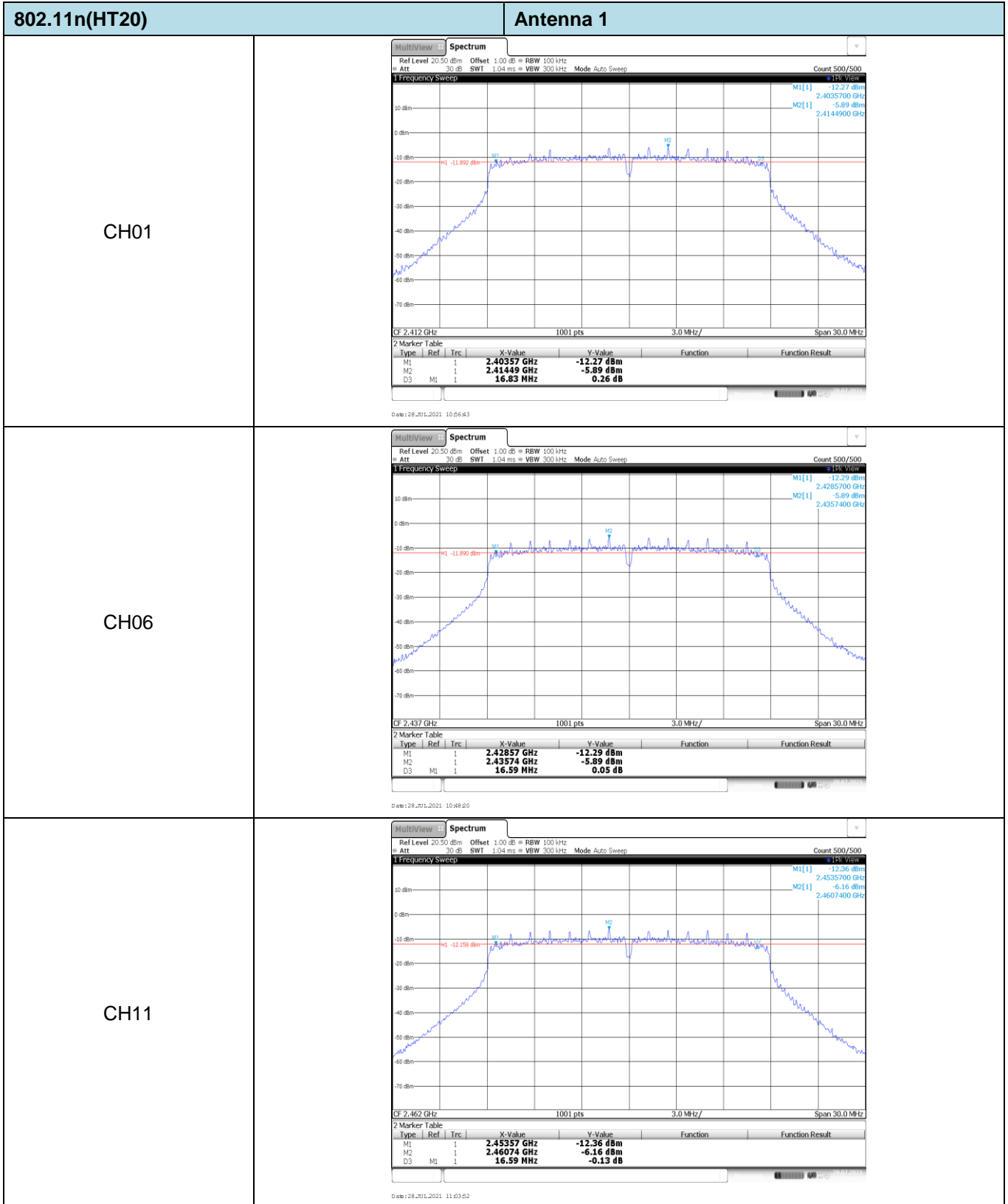








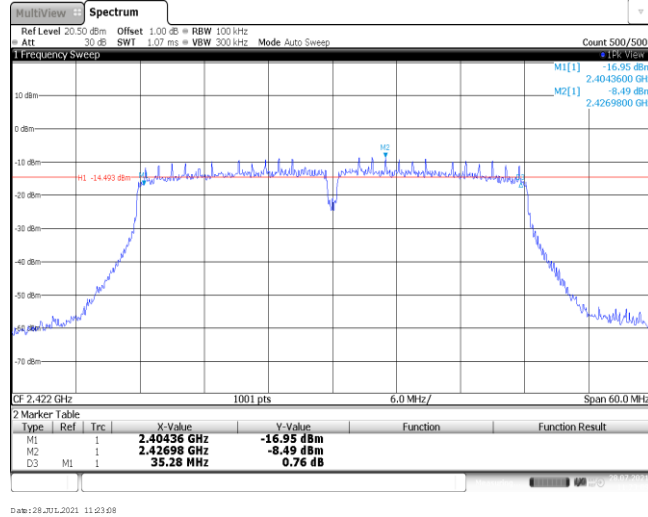




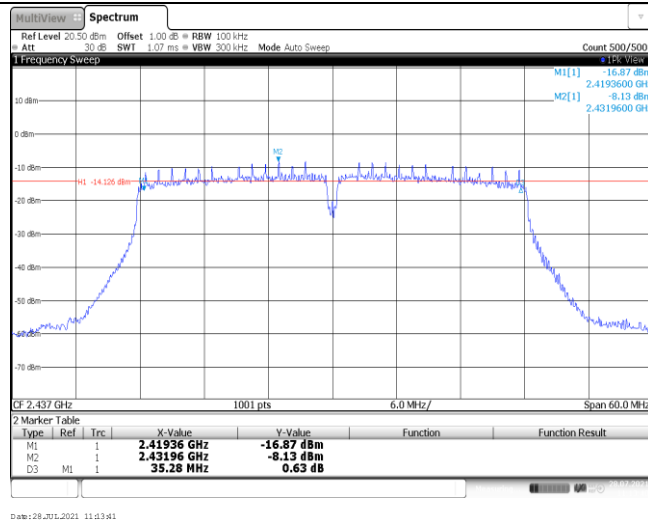
802.11n(HT40)

Antenna 1

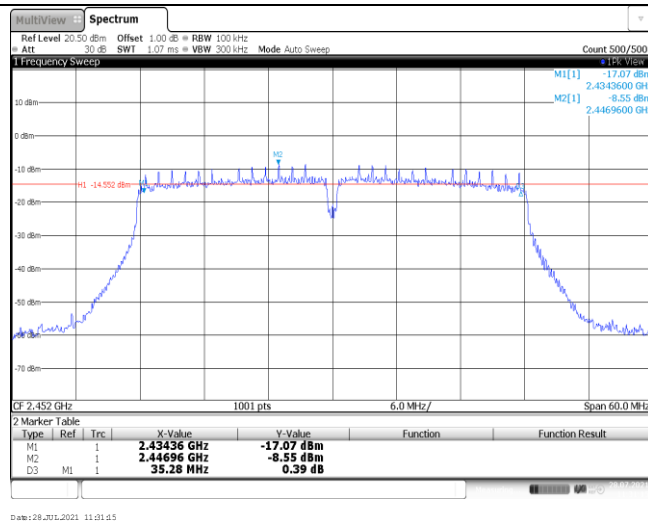
CH03



CH06

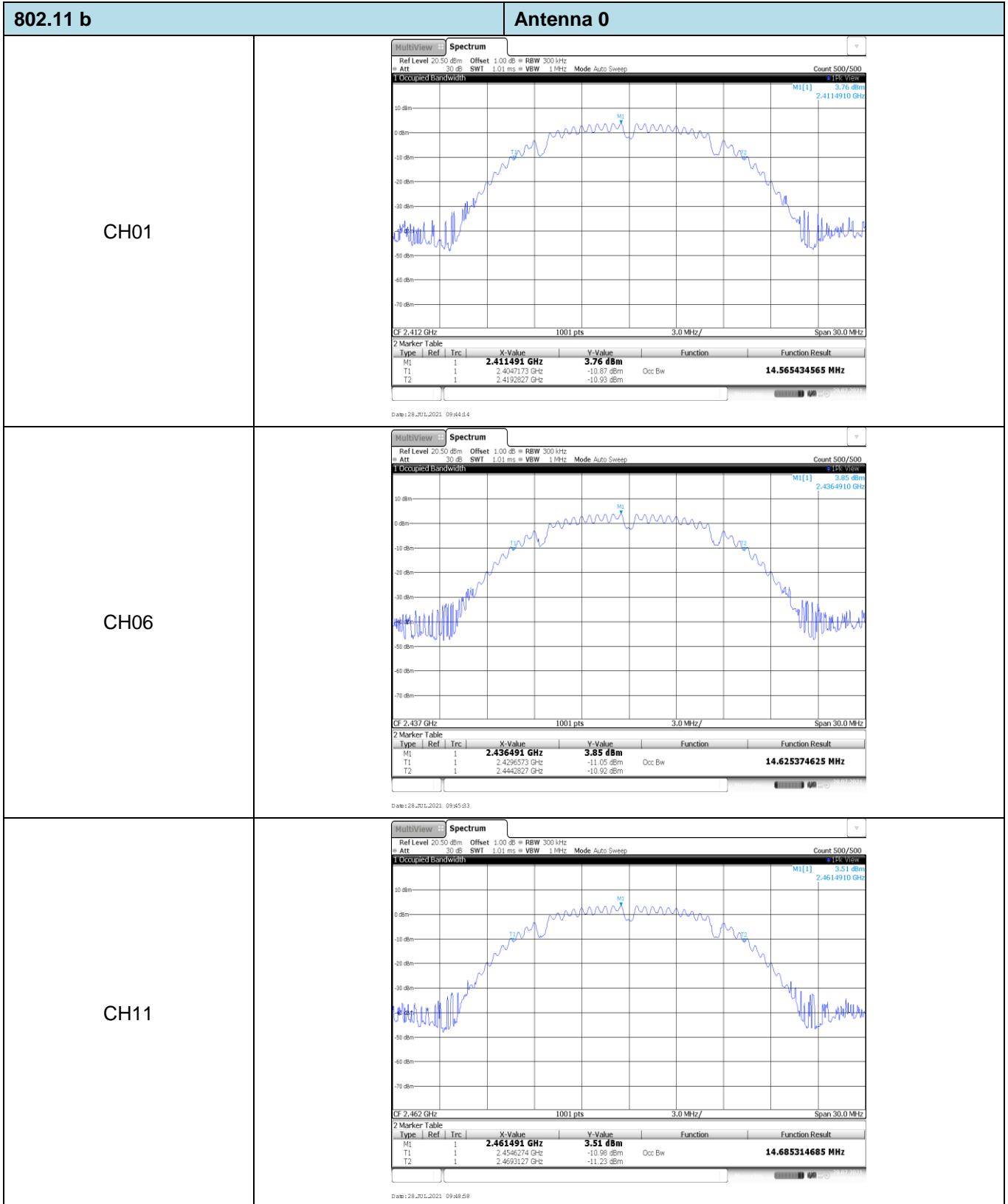


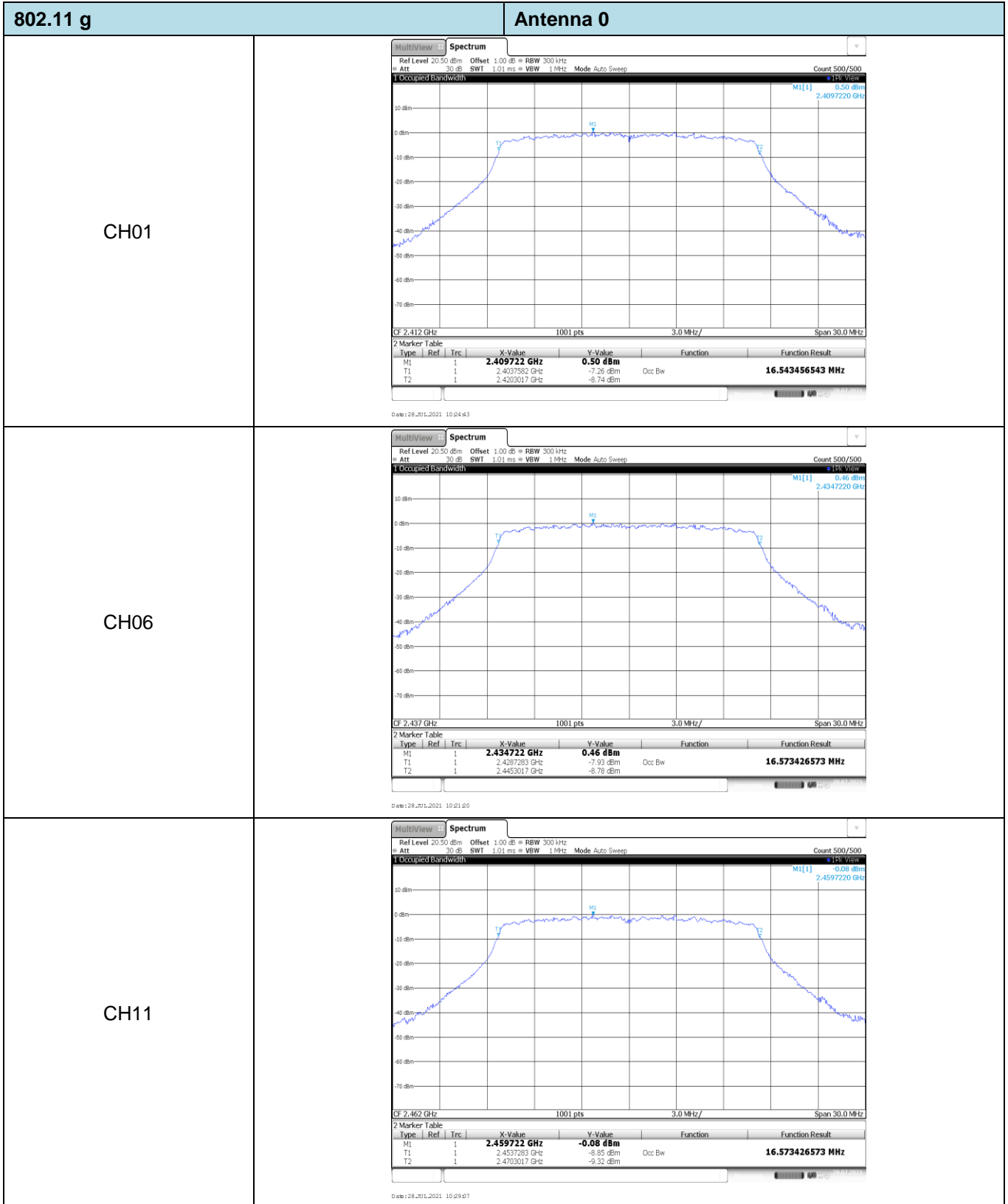
CH09

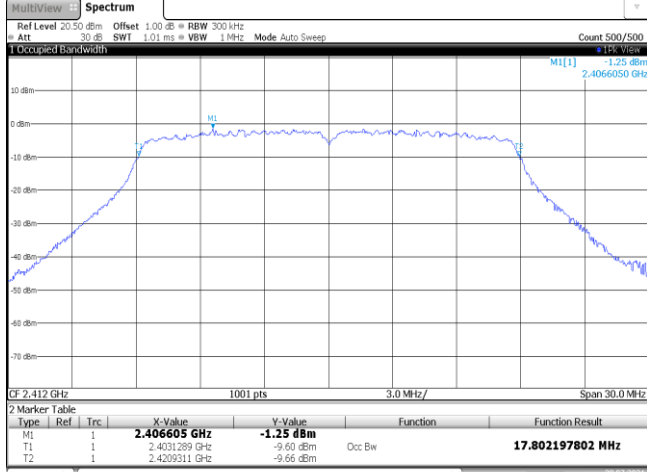
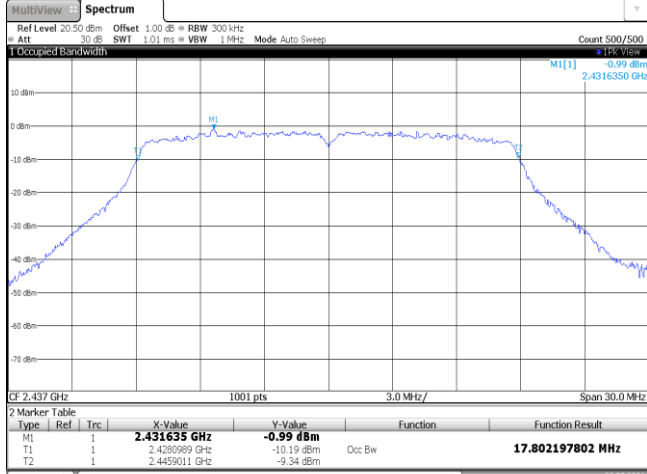
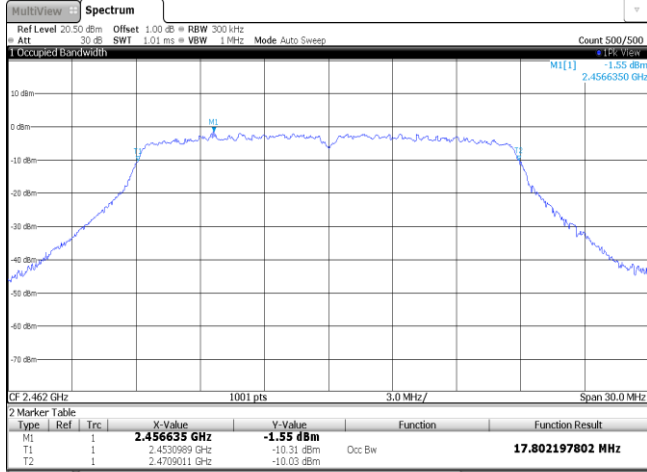


**Appendix D: 99% Occupied Bandwidth**

Type	Channel	99% Bandwidth (MHz)		Limit (kHz)	Result
		Antenna 0	Antenna 1		
802.11b	01	14.57	14.57	-	Pass
	06	14.63	14.57		
	11	14.69	14.60		
802.11g	01	16.54	16.54	-	Pass
	06	16.57	16.54		
	11	16.57	16.54		
802.11n(HT20)	01	17.80	17.77	-	Pass
	06	17.80	17.77		
	11	17.80	17.80		
802.11n(HT40)	03	36.38	36.32	-	Pass
	06	36.38	36.32		
	09	36.32	36.38		





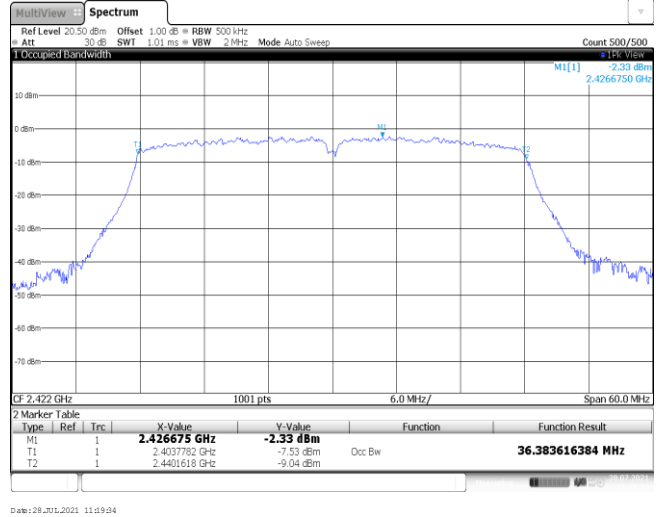
802.11n(HT20)	Antenna 0																												
<p>CH01</p>	 <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz              Att 30 dB SWF 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500              1 Occupied Bandwidth M[1] -1.25 dBm 2.4066050 GHz</p> <p>CF 2.412 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</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>2.406605 GHz</td> <td>-1.25 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4031289 GHz</td> <td>-9.60 dBm</td> <td>Occ Bw</td> <td>17.802197802 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4209311 GHz</td> <td>-9.66 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28.10.2021 10:53:27</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.406605 GHz	-1.25 dBm			T1	1		2.4031289 GHz	-9.60 dBm	Occ Bw	17.802197802 MHz	T2	1		2.4209311 GHz	-9.66 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.406605 GHz	-1.25 dBm																									
T1	1		2.4031289 GHz	-9.60 dBm	Occ Bw	17.802197802 MHz																							
T2	1		2.4209311 GHz	-9.66 dBm																									
<p>CH06</p>	 <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz              Att 30 dB SWF 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500              1 Occupied Bandwidth M[1] -0.99 dBm 2.4316350 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>2.431635 GHz</td> <td>-0.99 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4280989 GHz</td> <td>-10.19 dBm</td> <td>Occ Bw</td> <td>17.802197802 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4459011 GHz</td> <td>-9.34 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28.10.2021 10:46:58</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.431635 GHz	-0.99 dBm			T1	1		2.4280989 GHz	-10.19 dBm	Occ Bw	17.802197802 MHz	T2	1		2.4459011 GHz	-9.34 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.431635 GHz	-0.99 dBm																									
T1	1		2.4280989 GHz	-10.19 dBm	Occ Bw	17.802197802 MHz																							
T2	1		2.4459011 GHz	-9.34 dBm																									
<p>CH11</p>	 <p>Ref Level 20.50 dBm Offset 1.00 dB BW 300 kHz              Att 30 dB SWF 1.01 ms VBW 1 MHz Mode Auto Sweep Count 500/500              1 Occupied Bandwidth M[1] -1.55 dBm 2.4566350 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>2.456635 GHz</td> <td>-1.55 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4530989 GHz</td> <td>-10.31 dBm</td> <td>Occ Bw</td> <td>17.802197802 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.4709011 GHz</td> <td>-10.03 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28.10.2021 11:00:49</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.456635 GHz	-1.55 dBm			T1	1		2.4530989 GHz	-10.31 dBm	Occ Bw	17.802197802 MHz	T2	1		2.4709011 GHz	-10.03 dBm		
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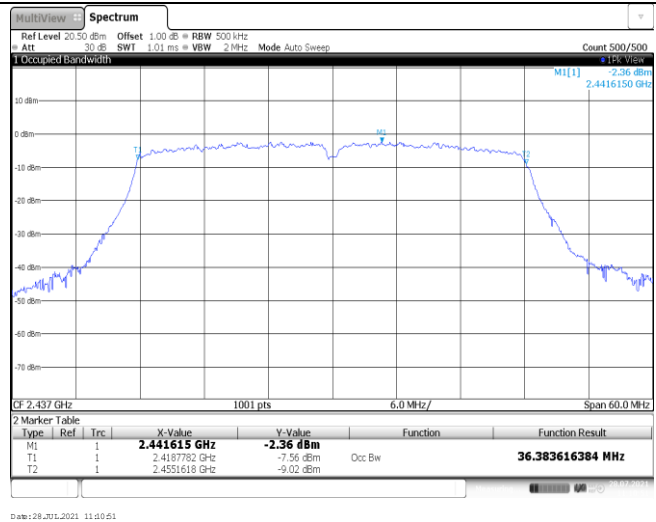
802.11n(HT40)

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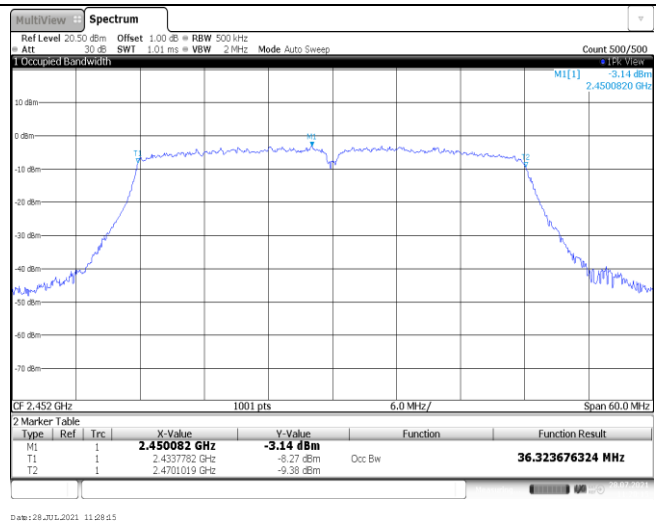
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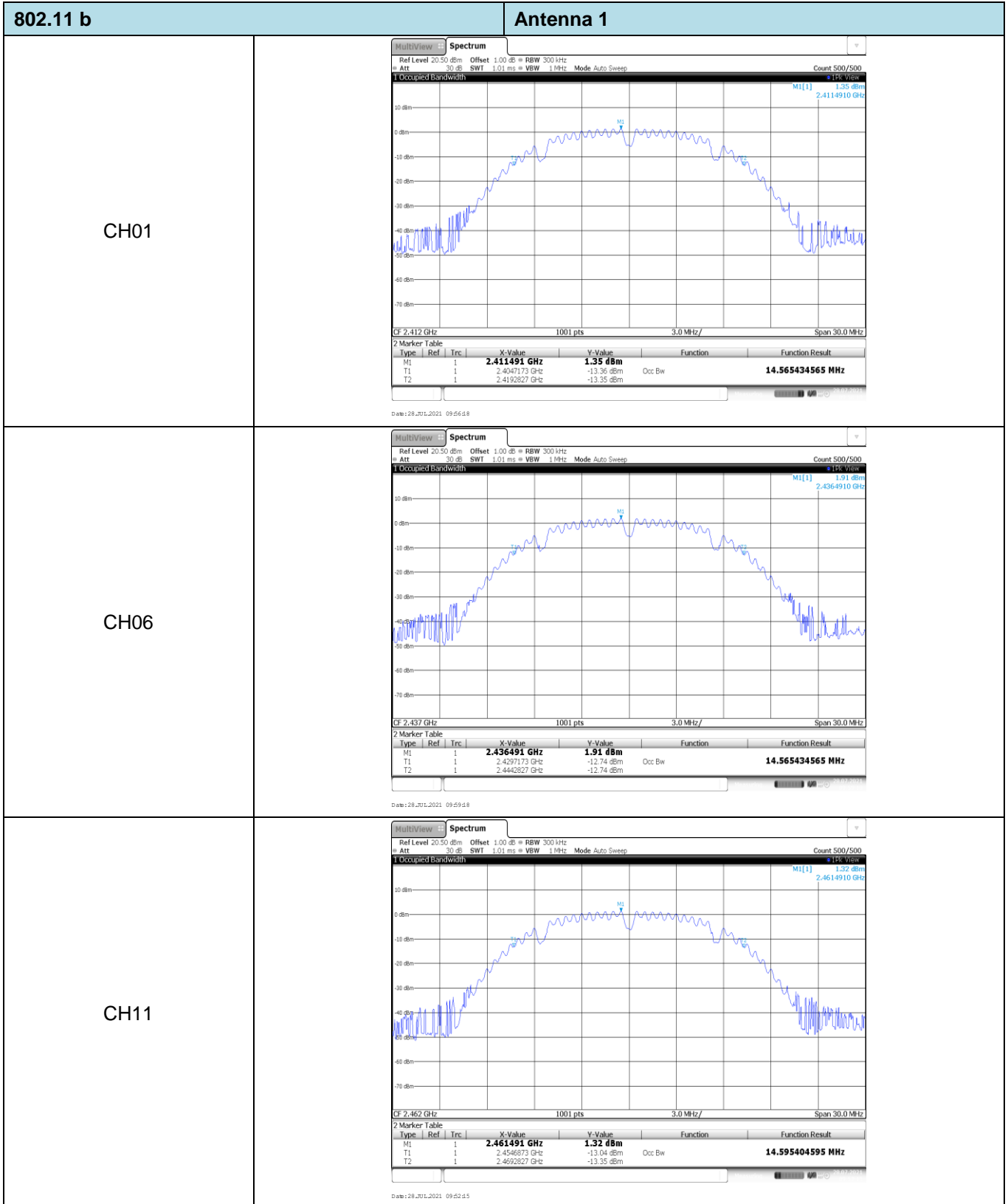


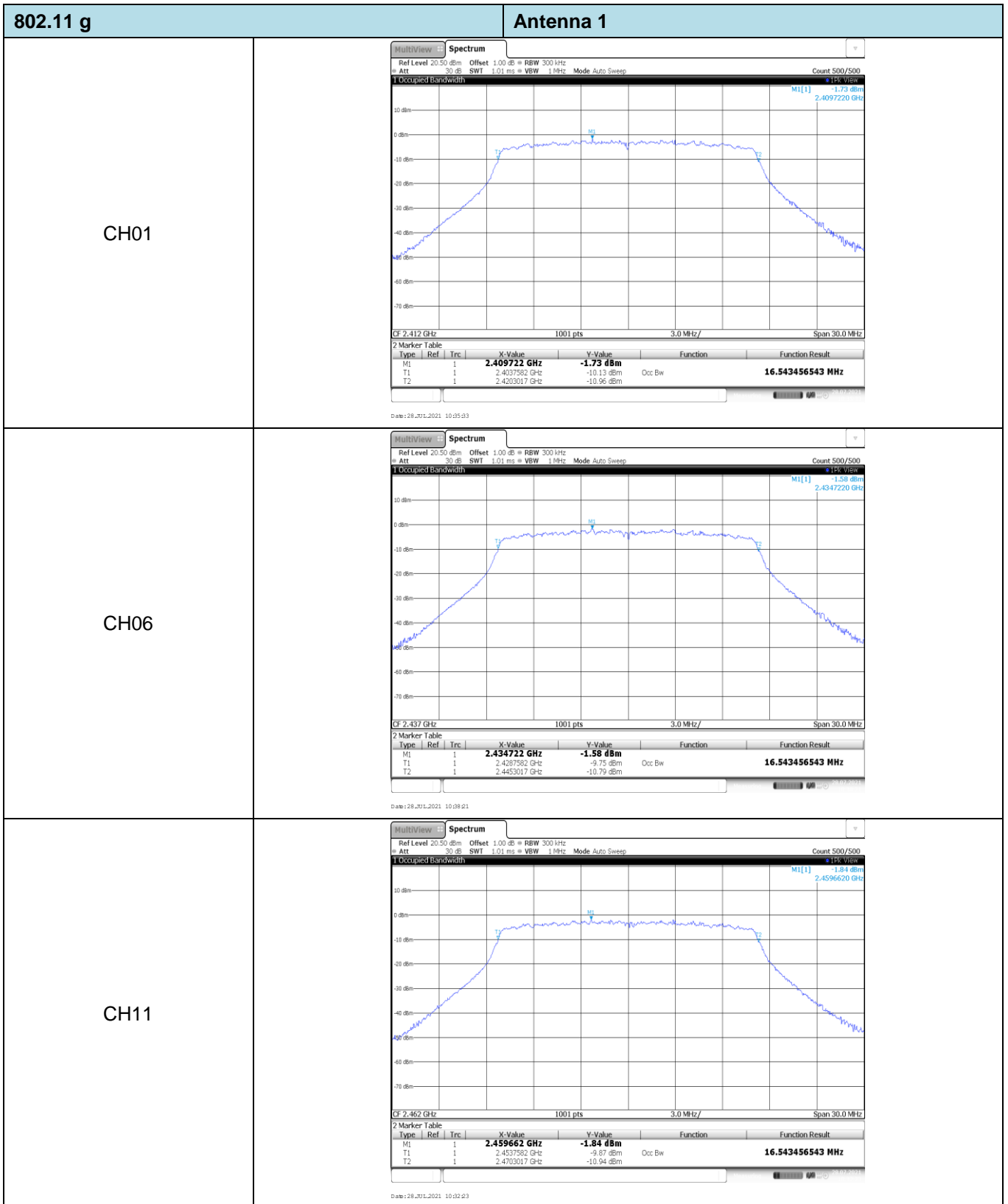
CH06



CH09



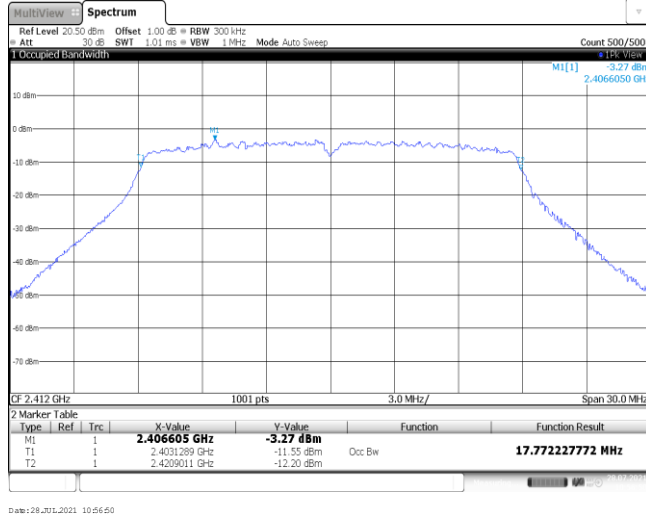




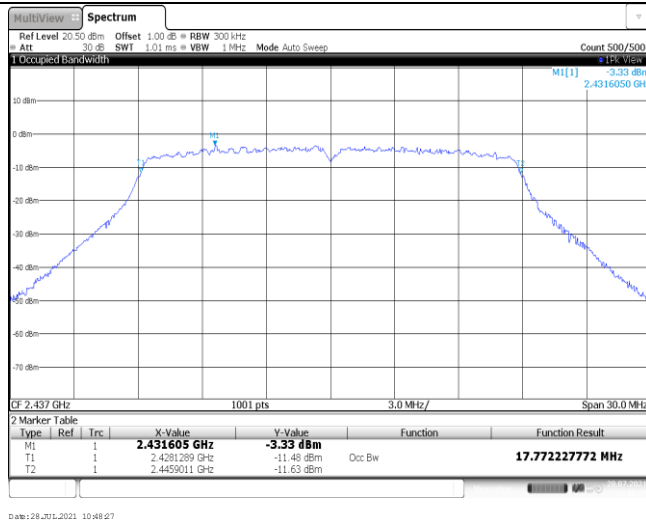
802.11n(HT20)

Antenna 1

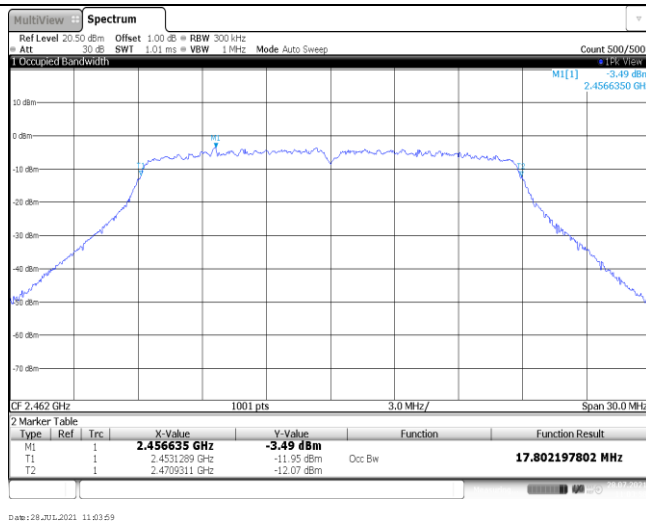
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CH06

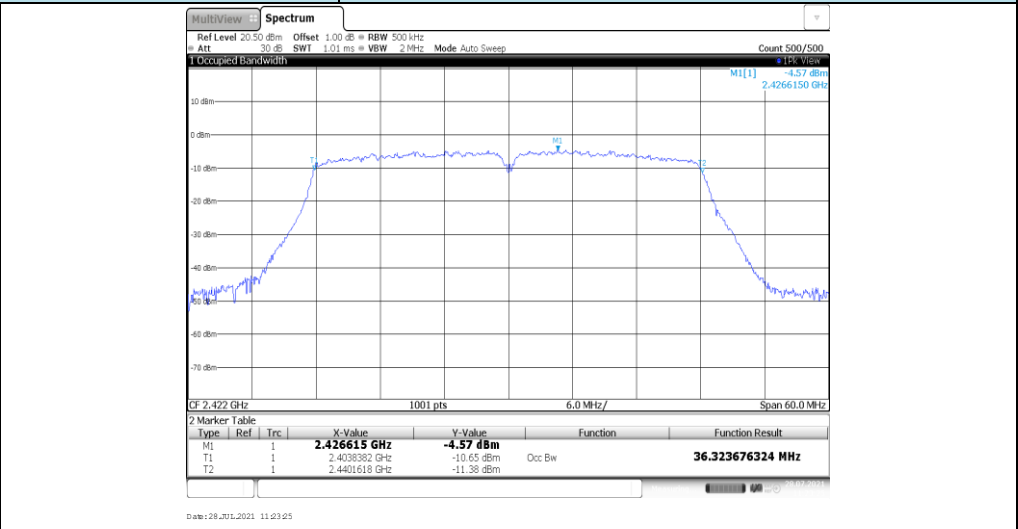


CH11

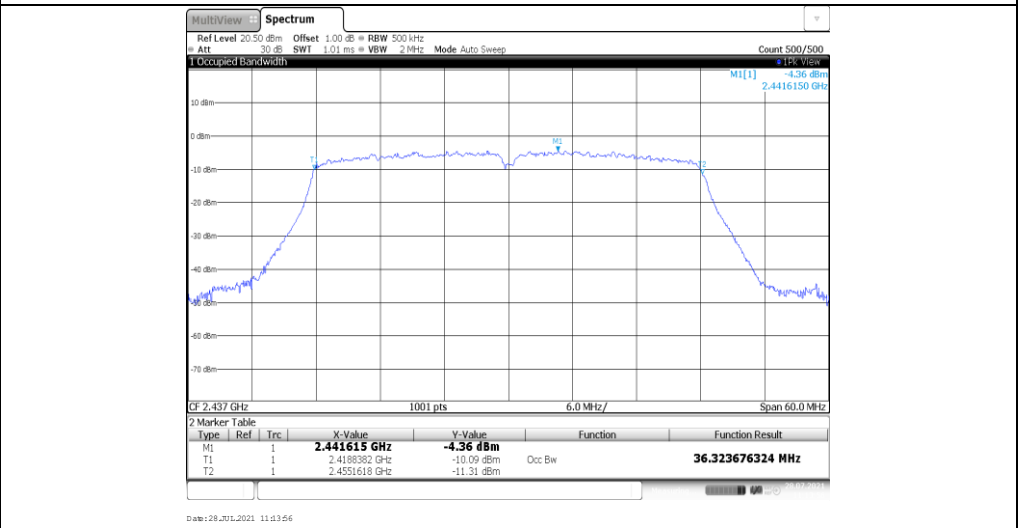


**802.11n(HT40)** **Antenna 1**

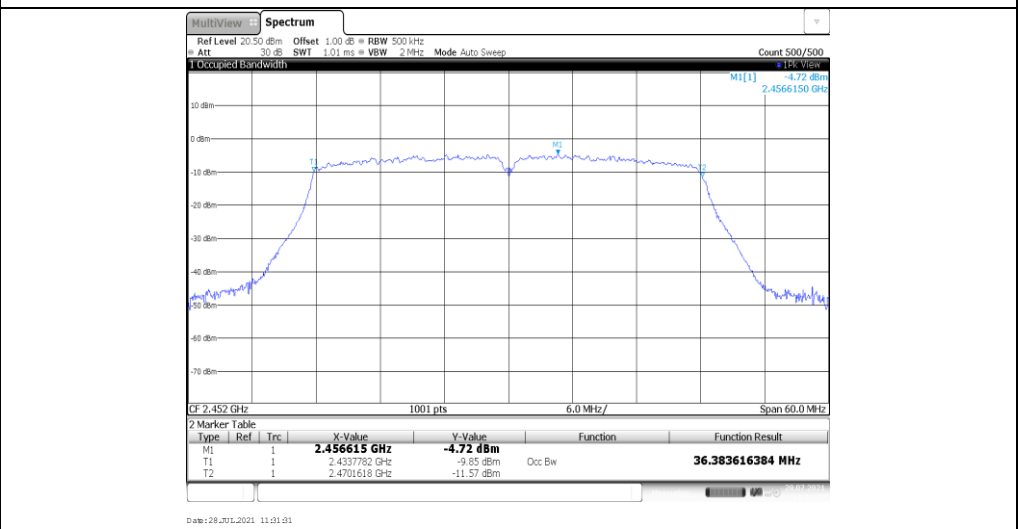
CH03



CH06

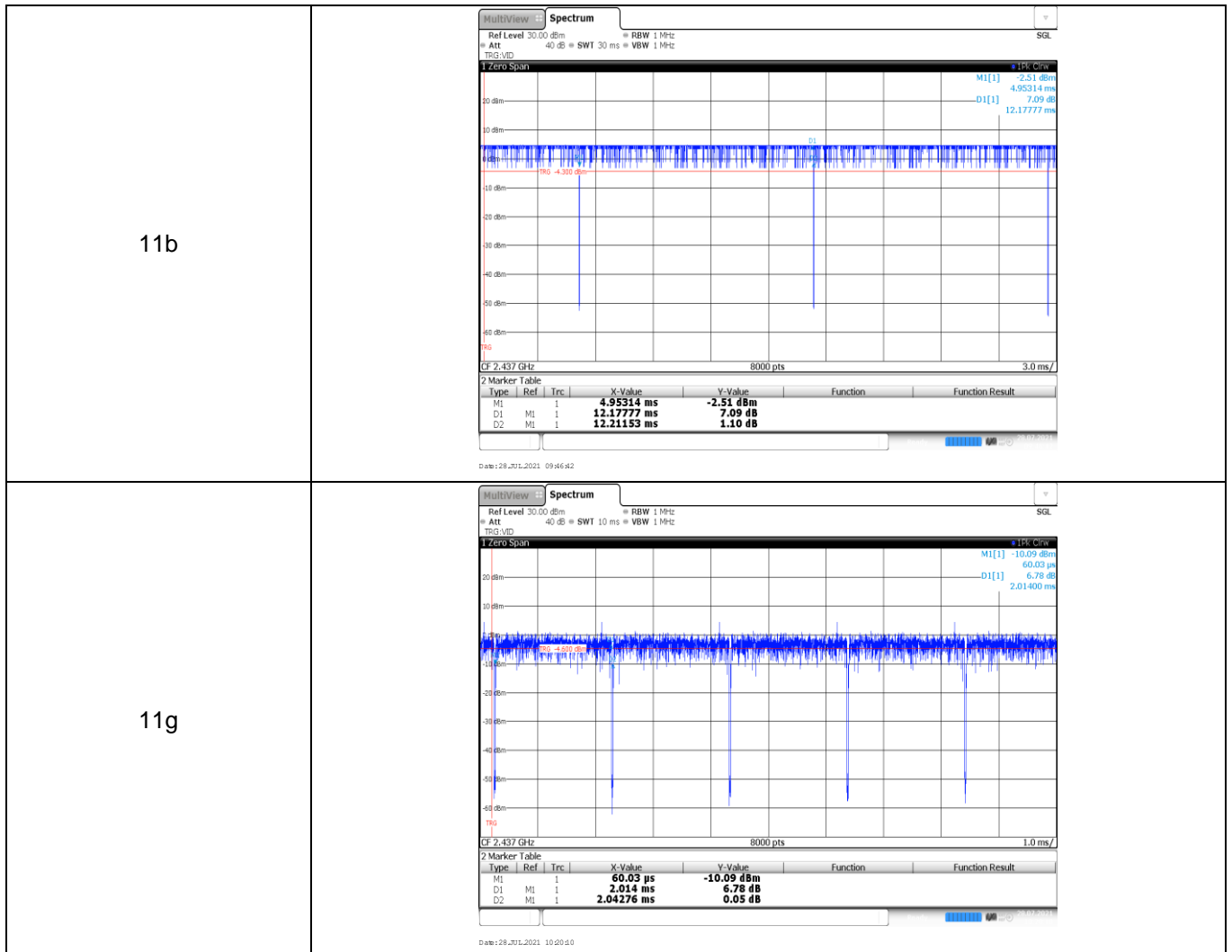


CH09

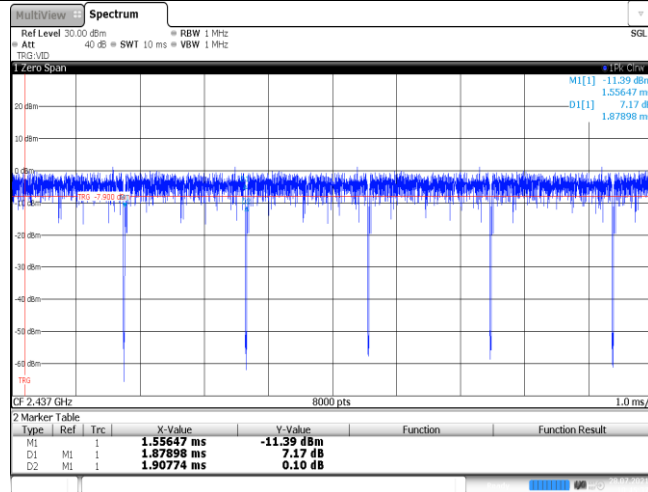


### Appendix E: Duty Cycle

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	12.18	12.21	99.8%	0.1
11g	2437	2.01	2.04	98.5%	0.5
11n20	2437	1.88	1.91	98.4%	0.5
11n40	2437	0.93	0.95	97.9%	1.1

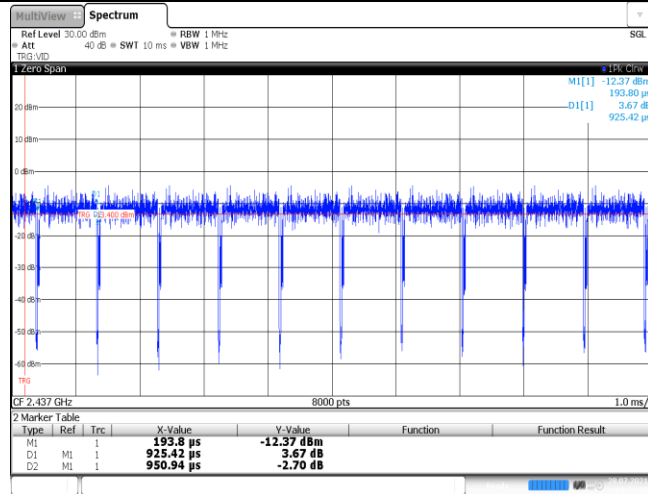


11n20



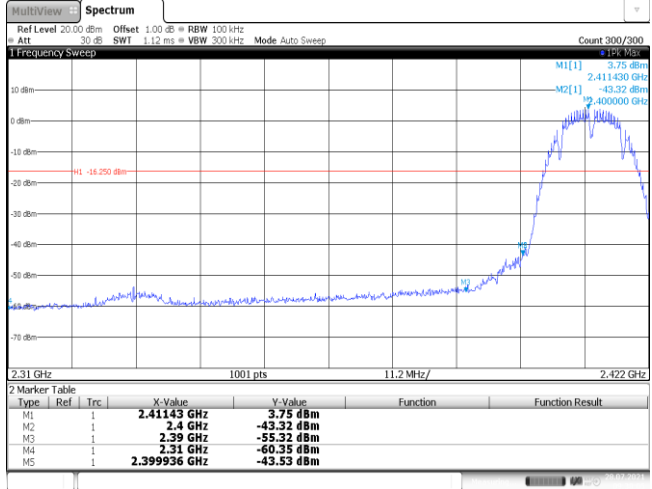
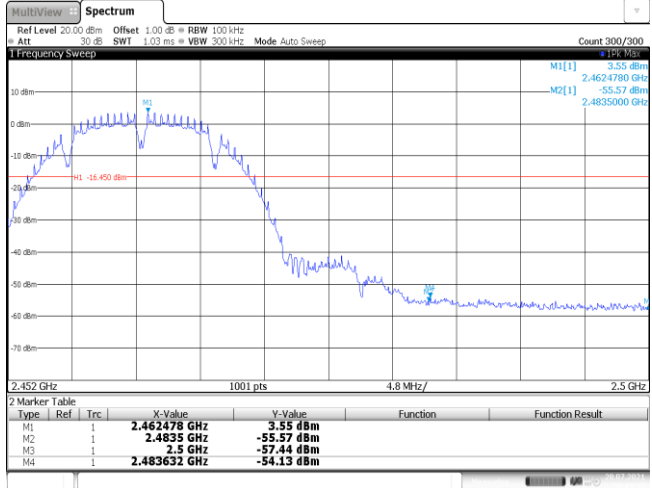
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11n40



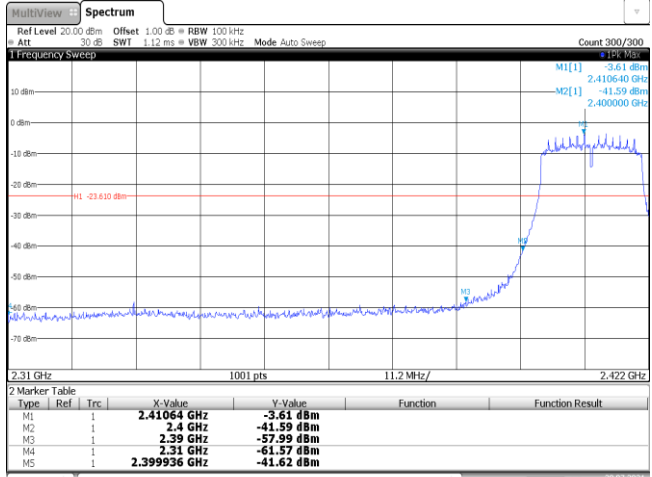
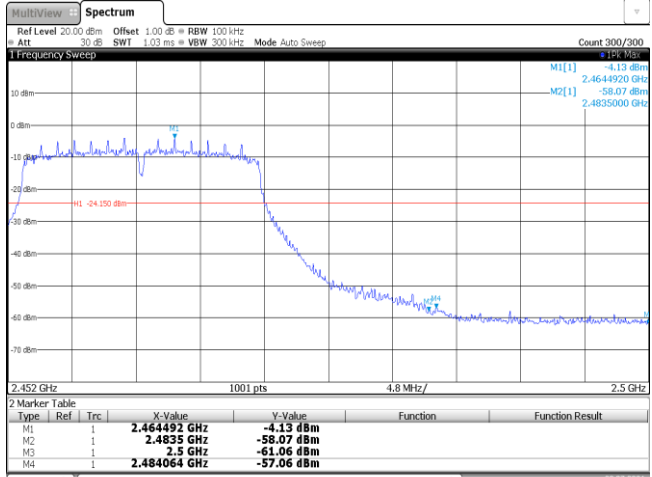
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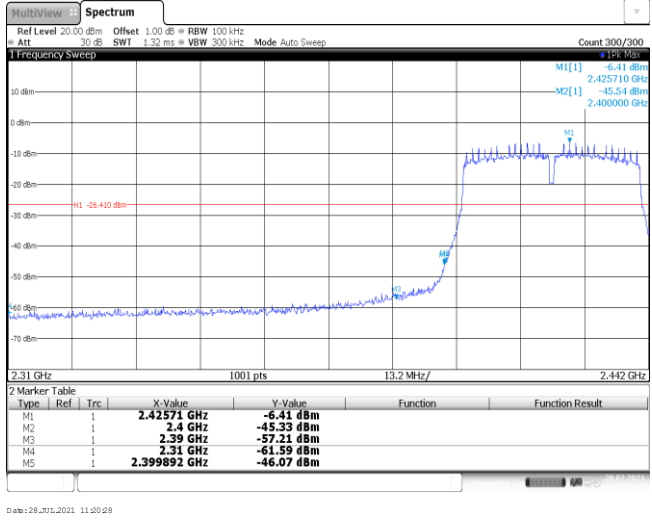
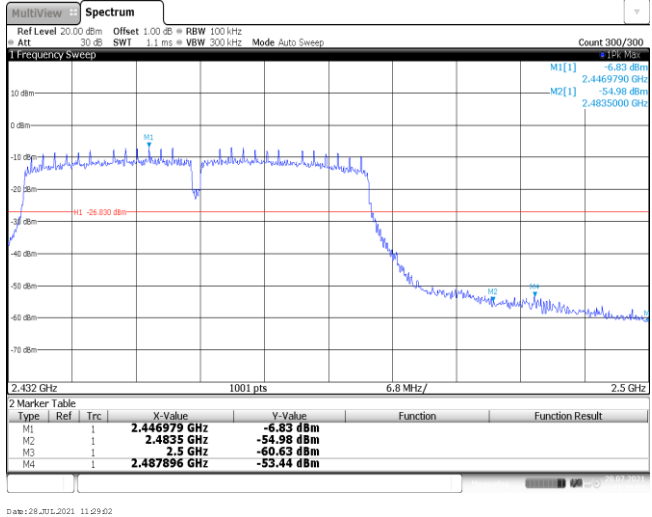
### Appendix F: Band Edge and Spurious Emissions (Conducted)

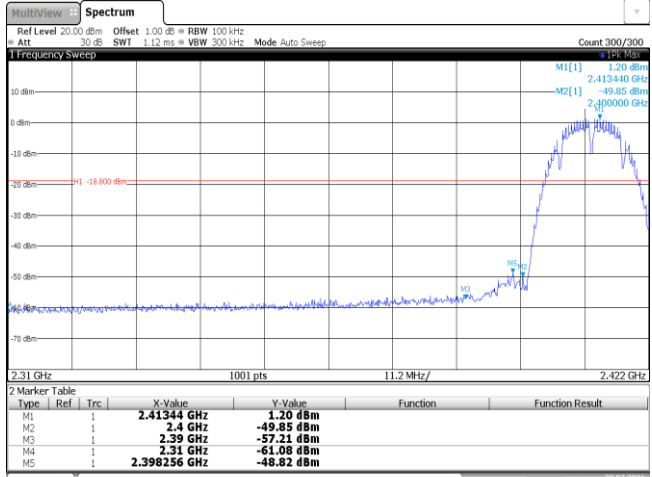
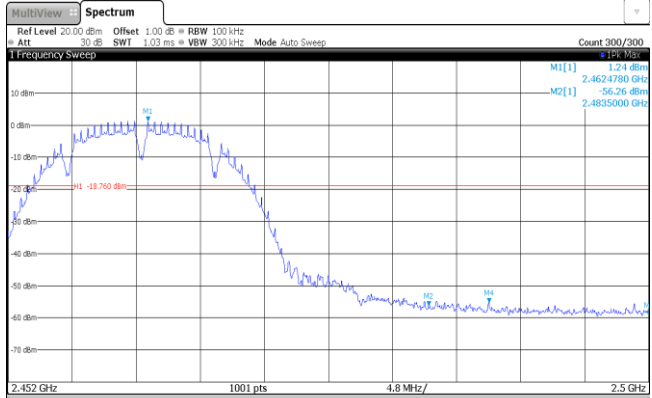
Test Item:	Bandedge	802.11 b	Antenna 0																																										
CH01	 <p>2 Marker Table</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.41143 GHz</td> <td>3.75 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-43.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-55.32 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-60.35 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-43.53 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28_JUL_2021 09:38:05</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41143 GHz	3.75 dBm			M2	1		2.4 GHz	-43.32 dBm			M3	1		2.39 GHz	-55.32 dBm			M4	1		2.31 GHz	-60.35 dBm			M5	1		2.399936 GHz	-43.53 dBm		
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Test Item:	Bandedge	802.11 g	Antenna 0																																										
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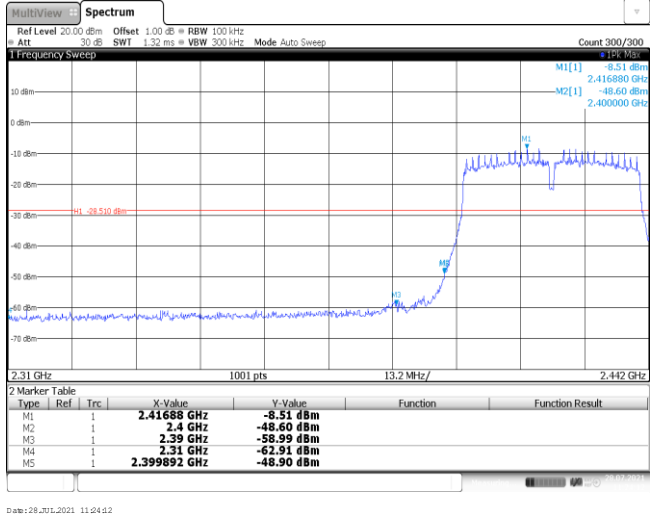
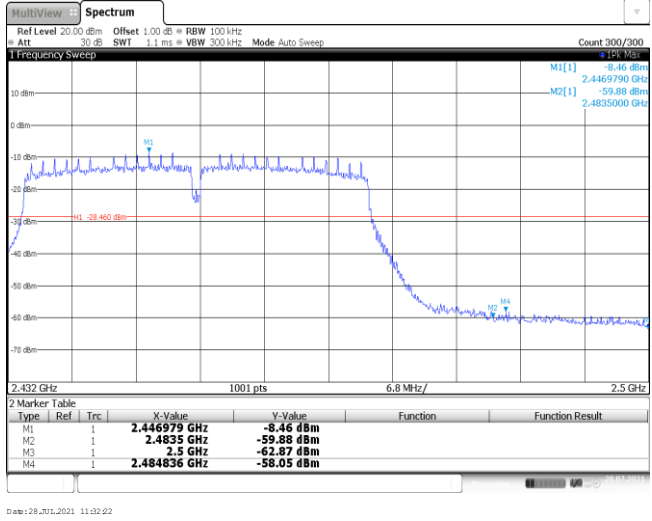
Test Item:	Bandedge	802.11 n(HT20)	Antenna 0																																										
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Test Item:	Bandedge	802.11 b	Antenna 1																																										
CH01	 <p><b>2 Marker Table</b></p> <table border="1"> <thead> <tr> <th>Type</th> <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>2.41344 GHz</td> <td>1.20 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-49.85 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-57.21 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-61.08 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.398256 GHz</td> <td>-48.82 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28.10.2021 09:57:02</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41344 GHz	1.20 dBm			M2	1		2.4 GHz	-49.85 dBm			M3	1		2.39 GHz	-57.21 dBm			M4	1		2.31 GHz	-61.08 dBm			M5	1		2.398256 GHz	-48.82 dBm		
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Test Item:	Bandedge	802.11 g	Antenna 1																																										
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>2.41064 GHz</td> <td>-4.80 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-44.76 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-61.06 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.29 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-44.47 dBm</td> <td></td> <td></td> </tr> </tbody> </table>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41064 GHz	-4.80 dBm			M2	1		2.4 GHz	-44.76 dBm			M3	1		2.39 GHz	-61.06 dBm			M4	1		2.31 GHz	-62.29 dBm			M5	1		2.399936 GHz	-44.47 dBm		
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Test Item:	Bandedge	802.11 n(HT20)	Antenna 1																																										
CH01	<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>2.41445 GHz</td> <td>-6.04 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-43.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-61.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.95 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399936 GHz</td> <td>-44.19 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 Jul 2021 10:57:57</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41445 GHz	-6.04 dBm			M2	1		2.4 GHz	-43.74 dBm			M3	1		2.39 GHz	-61.71 dBm			M4	1		2.31 GHz	-63.95 dBm			M5	1		2.399936 GHz	-44.19 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M4	1		2.31 GHz	-63.95 dBm																																									
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CH11	<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>2.464492 GHz</td> <td>-6.16 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-59.98 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.75 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.484784 GHz</td> <td>-59.40 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 Jul 2021 11:05:00</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.464492 GHz	-6.16 dBm			M2	1		2.4835 GHz	-59.98 dBm			M3	1		2.5 GHz	-62.75 dBm			M4	1		2.484784 GHz	-59.40 dBm									
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Test Item:	Bandedge	802.11 n(HT40)	Antenna 1																																										
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>2.41688 GHz</td> <td>-8.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-48.60 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-58.99 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.91 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399892 GHz</td> <td>-48.90 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 Jul 2021 11:24:12</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.41688 GHz	-8.51 dBm			M2	1		2.4 GHz	-48.60 dBm			M3	1		2.39 GHz	-58.99 dBm			M4	1		2.31 GHz	-62.91 dBm			M5	1		2.399892 GHz	-48.90 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>2.446979 GHz</td> <td>-8.46 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-59.88 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.87 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.484836 GHz</td> <td>-58.05 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 28 Jul 2021 11:32:22</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.446979 GHz	-8.46 dBm			M2	1		2.4835 GHz	-59.88 dBm			M3	1		2.5 GHz	-62.87 dBm			M4	1		2.484836 GHz	-58.05 dBm									
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