

# APPENDIX REPORT

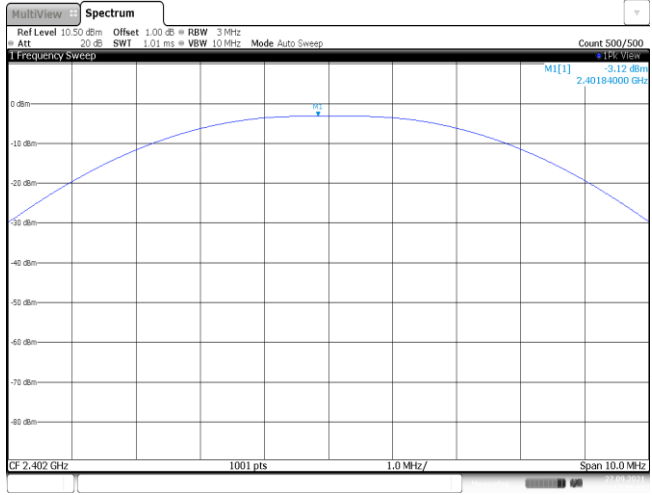
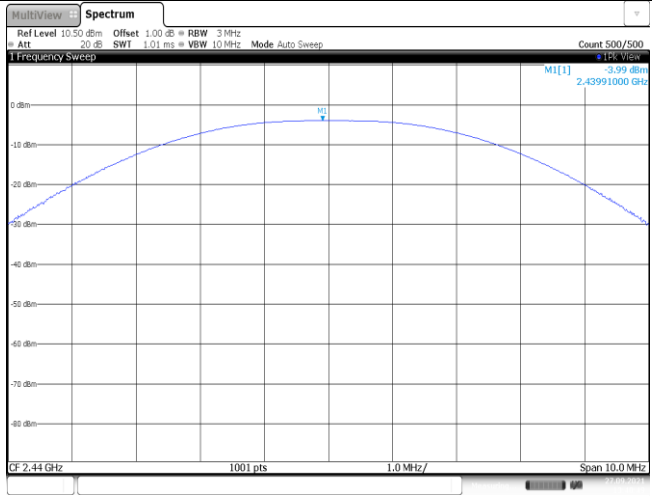
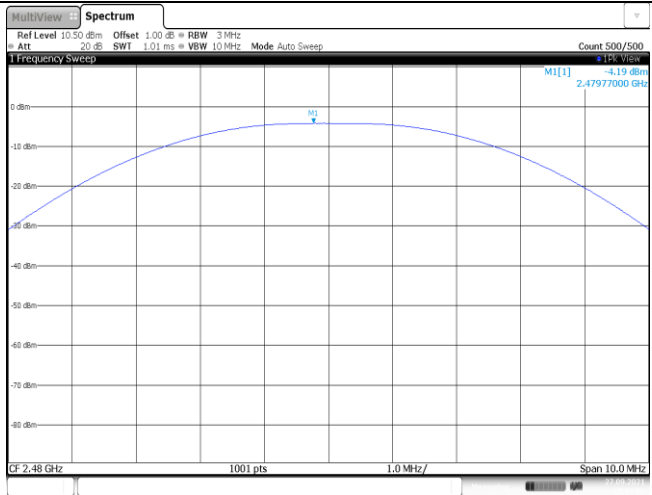
Project No.	SHT2109019502EW	Radio Specification	Bluetooth BLE
Test sample No.	YPHT21090195012	Model No.	EDM-200
Start test date	2021-09-27	Finish date	2021-09-27
Temperature	25.5°C	Humidity	30%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zhe

Appendix clause	Test item	Result
A	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: Peak Output Power**

Test rate	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
1Mbps	00	-3.00	-3.96	≤ 30.00	Pass
	19	-3.79	-4.86		
	39	-4.01	-4.94		
2Mbps	00	-3.12	-4.22	≤ 30.00	Pass
	19	-3.99	-5.04		
	39	-4.19	-5.36		

Test rate: 1Mbps	
CH00	<p>The spectrum plot for CH00 shows a signal at a center frequency of 2.402 GHz. The signal level is -3.00 dBm. The plot includes a grid with a span of 5.0 MHz and a resolution bandwidth of 500.0 kHz. The y-axis represents power in dBm, ranging from 0 to -80. The x-axis represents frequency in GHz, ranging from 2.400 to 2.404. The plot is titled 'Spectrum' and includes parameters such as Ref Level 10.50 dBm, Offset 1.00 dB, RBW 2 MHz, and Mode Auto Sweep.</p>
CH19	<p>The spectrum plot for CH19 shows a signal at a center frequency of 2.43985010 GHz. The signal level is -3.79 dBm. The plot includes a grid with a span of 5.0 MHz and a resolution bandwidth of 500.0 kHz. The y-axis represents power in dBm, ranging from 0 to -80. The x-axis represents frequency in GHz, ranging from 2.438 to 2.441. The plot is titled 'Spectrum' and includes parameters such as Ref Level 10.50 dBm, Offset 1.00 dB, RBW 2 MHz, and Mode Auto Sweep.</p>
CH39	<p>The spectrum plot for CH39 shows a signal at a center frequency of 2.47995000 GHz. The signal level is -4.01 dBm. The plot includes a grid with a span of 5.0 MHz and a resolution bandwidth of 500.0 kHz. The y-axis represents power in dBm, ranging from 0 to -80. The x-axis represents frequency in GHz, ranging from 2.478 to 2.481. The plot is titled 'Spectrum' and includes parameters such as Ref Level 10.50 dBm, Offset 1.00 dB, RBW 2 MHz, and Mode Auto Sweep.</p>

Test rate: 2Mbps	
CH00	 <p>Ref Level 10.50 dBm Offset 1.00 dB RBW 3 MHz Count 500/500 Att -20 dB SWI 1.01 ms VSW 10 MHz Mode Auto Sweep M1[1] -3.12 dBm 2.40184000 GHz CF 2.402 GHz 1001 pts 1.0 MHz/ Span 10.0 MHz Date: 27.SEP.2021 13:04:46</p>
CH19	 <p>Ref Level 10.50 dBm Offset 1.00 dB RBW 3 MHz Count 500/500 Att -20 dB SWI 1.01 ms VSW 10 MHz Mode Auto Sweep M1[1] -3.99 dBm 2.43991000 GHz CF 2.44 GHz 1001 pts 1.0 MHz/ Span 10.0 MHz Date: 27.SEP.2021 13:40:50</p>
CH39	 <p>Ref Level 10.50 dBm Offset 1.00 dB RBW 3 MHz Count 500/500 Att -20 dB SWI 1.01 ms VSW 10 MHz Mode Auto Sweep M1[1] -4.19 dBm 2.47977000 GHz CF 2.48 GHz 1001 pts 1.0 MHz/ Span 10.0 MHz Date: 27.SEP.2021 13:44:01</p>

**Appendix B: Power Spectral Density**

Test rate	Channel	Power Spectral Density(dBm/3KHz)	Limit (dBm/3KHz)	Result
1Mbps	00	-18.54	≤8.00	Pass
	19	-19.22		
	39	-19.60		
2Mbps	00	-22.08	≤8.00	Pass
	19	-22.83		
	39	-23.01		

Test rate: 1Mbps	
CH00	<p>Ref Level 10.50 dBm Offset 1.00 dB RBW 3 kHz Count 100/100              Att -20 dB SWF 1.4 ms (-&gt; 2. ms) VBW 10 kHz Mode Auto FFT              1 Frequency Sweep              M1[1] -18.54 dBm              2.402097900 GHz              CF 2.402 GHz 1001 pts 100.0 kHz/ Span 1.0 MHz              Date: 27.SEP.2021 13:25:48</p>
CH19	<p>Ref Level 10.50 dBm Offset 1.00 dB RBW 3 kHz Count 100/100              Att -20 dB SWF 1.4 ms (-&gt; 2. ms) VBW 10 kHz Mode Auto FFT              1 Frequency Sweep              M1[1] -19.22 dBm              2.440101900 GHz              CF 2.44 GHz 1001 pts 100.0 kHz/ Span 1.0 MHz              Date: 27.SEP.2021 13:30:11</p>
CH39	<p>Ref Level 10.50 dBm Offset 1.00 dB RBW 3 kHz Count 100/100              Att -20 dB SWF 1.4 ms (-&gt; 2. ms) VBW 10 kHz Mode Auto FFT              1 Frequency Sweep              M1[1] -19.60 dBm              2.480097900 GHz              CF 2.48 GHz 1001 pts 100.0 kHz/ Span 1.0 MHz              Date: 27.SEP.2021 13:32:43</p>

Test rate: 2Mbps	
CH00	<p>The spectrum plot for CH00 shows a signal centered at 2.402 GHz. The peak level is -22.08 dBm. The plot includes a grid with a span of 3.0 MHz and a resolution bandwidth of 300.0 kHz. The reference level is 10.50 dBm. The date is 27.BEP.2021 13:05:00.</p>
CH19	<p>The spectrum plot for CH19 shows a signal centered at 2.44 GHz. The peak level is -22.83 dBm. The plot includes a grid with a span of 3.0 MHz and a resolution bandwidth of 300.0 kHz. The reference level is 10.50 dBm. The date is 27.BEP.2021 13:41:39.</p>
CH39	<p>The spectrum plot for CH39 shows a signal centered at 2.48 GHz. The peak level is -23.01 dBm. The plot includes a grid with a span of 3.0 MHz and a resolution bandwidth of 300.0 kHz. The reference level is 10.50 dBm. The date is 27.BEP.2021 13:44:46.</p>

**Appendix C: 6dB bandwidth**

Type	Channel	6dB Bandwidth(kHz)	Limit (kHz)	Result
1Mbps	00	754.00	≥500	Pass
	19	758.00		
	39	756.00		
2Mbps	00	1375.00	≥500	Pass
	19	1385.00		
	39	1380.00		



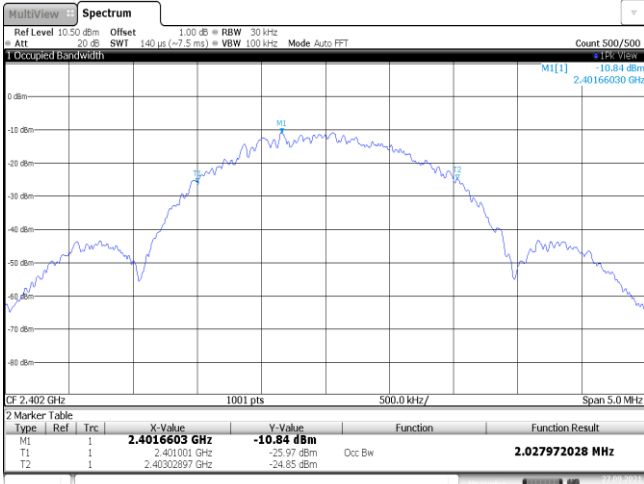
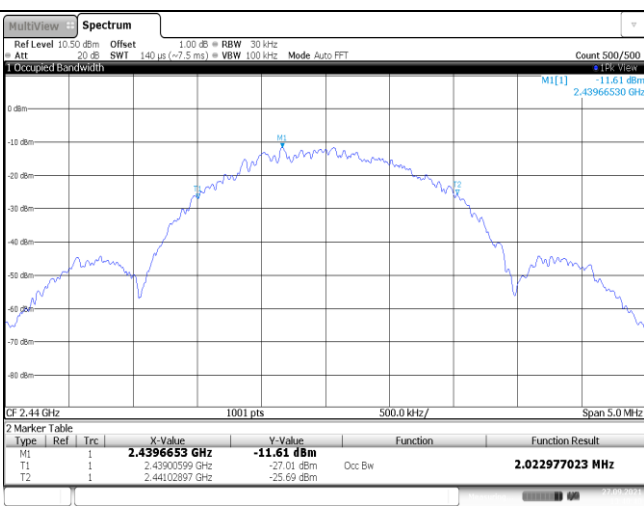
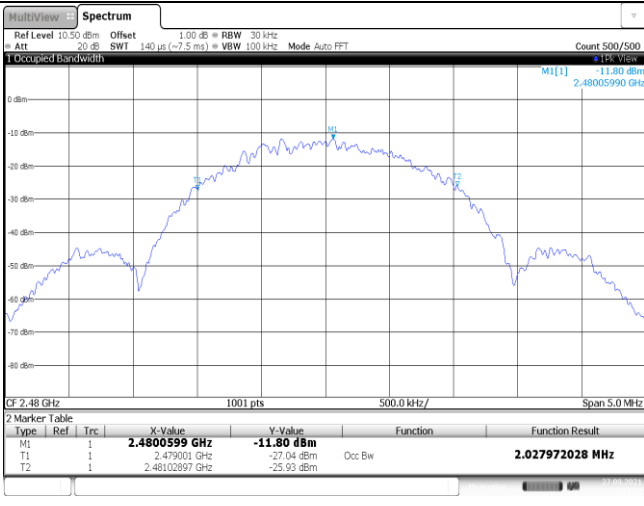
Test rate: 1Mbps																													
CH00	<p>Ref Level 10.50 dBm Offset 1.00 dB BW 100 kHz              Att 20 dB SWI 42.04 μs (x2.1 ms) View 300 kHz Mode Auto FFT Count 500/500              1 Frequency Sweep</p> <p>CF 2.402 GHz 1001 pts 200.0 kHz/ Span 2.0 MHz</p> <table border="1"> <thead> <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>2.401632 GHz</td> <td>-10.78 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.402108 GHz</td> <td>-4.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>754.0 kHz</td> <td>-0.01 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.SEP.2021 13:23:56</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.401632 GHz	-10.78 dBm			M2	1		2.402108 GHz	-4.71 dBm			D3	M1	1	754.0 kHz	-0.01 dB		
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Test rate:		2Mbps																												
CH00	<p>Ref Level 10.50 dBm Offset 1.00 dB BW 100 kHz              Att -20 dB SWI 41.84 μs (±7.3 ms) View 300 kHz Mode Auto FFT Count 500/500              1 Frequency Sweep</p> <p>M1[1] -12.33 dBm              2.40132000 GHz              M2[1] -6.28 dBm              2.40199500 GHz</p> <p>CF 2.402 GHz 1001 pts 500.0 kHz/ Span 5.0 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>2.40132 GHz</td> <td>-12.33 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.401995 GHz</td> <td>-6.28 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>1.375 MHz</td> <td>0.01 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.SEP.2021 13:04:28</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40132 GHz	-12.33 dBm			M2	1		2.401995 GHz	-6.28 dBm			D3	M1	1	1.375 MHz	0.01 dB		
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CH19	<p>Ref Level 10.50 dBm Offset 1.00 dB BW 100 kHz              Att -20 dB SWI 41.84 μs (±7.3 ms) View 300 kHz Mode Auto FFT Count 500/500              1 Frequency Sweep</p> <p>M1[1] -13.48 dBm              2.43932000 GHz              M2[1] -7.22 dBm              2.44000000 GHz</p> <p>CF 2.44 GHz 1001 pts 500.0 kHz/ Span 5.0 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>2.43932 GHz</td> <td>-13.48 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.44 GHz</td> <td>-7.22 dBm</td> <td></td> <td></td> </tr> <tr> <td>D3</td> <td>M1</td> <td>1</td> <td>1.385 MHz</td> <td>0.25 dB</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.SEP.2021 13:40:52</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.43932 GHz	-13.48 dBm			M2	1		2.44 GHz	-7.22 dBm			D3	M1	1	1.385 MHz	0.25 dB		
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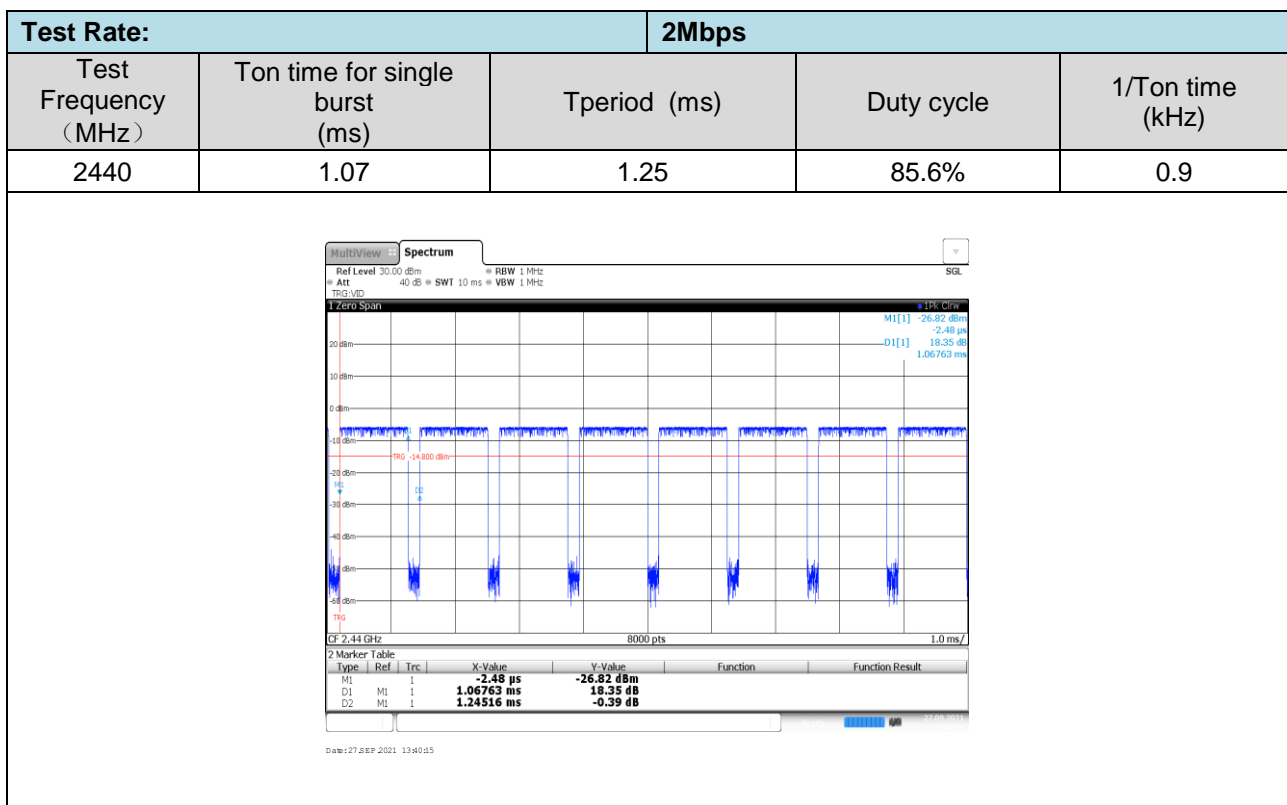
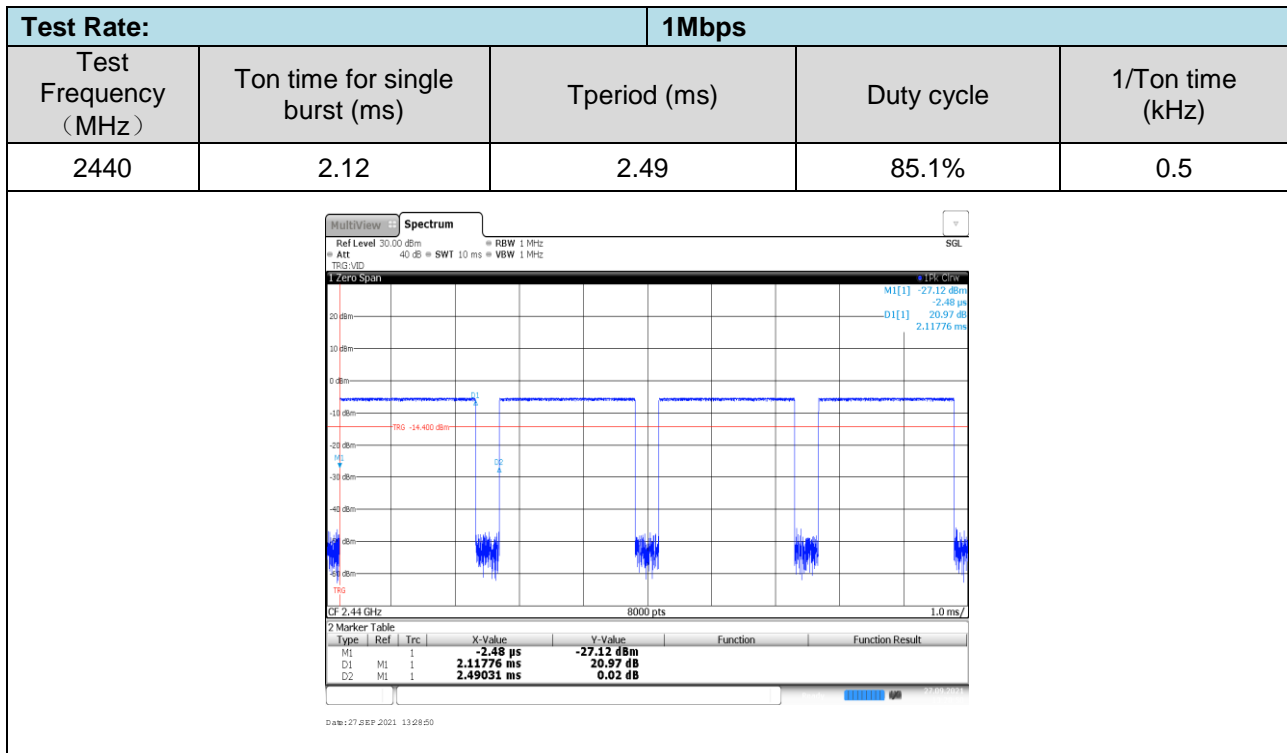
**Appendix D: 99% Occupied Bandwidth**

Test rate	Channel	99% Occupied Bandwidth(MHz)	Limit (kHz)	Result
1Mbps	00	1.02	-	Pass
	19	1.03		
	39	1.03		
2Mbps	00	2.03	-	Pass
	19	2.02		
	39	2.03		

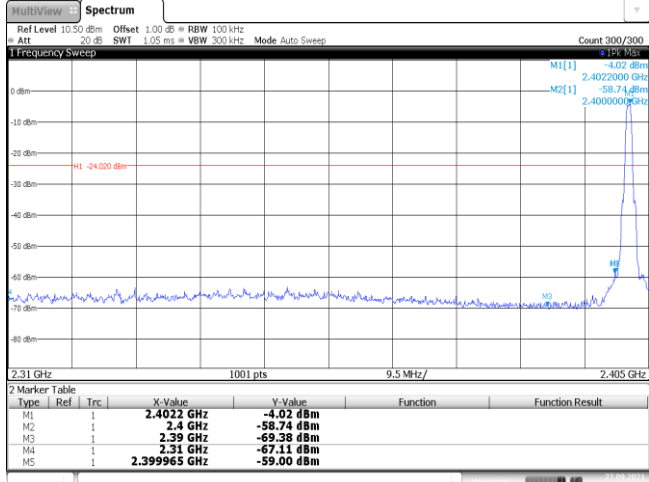
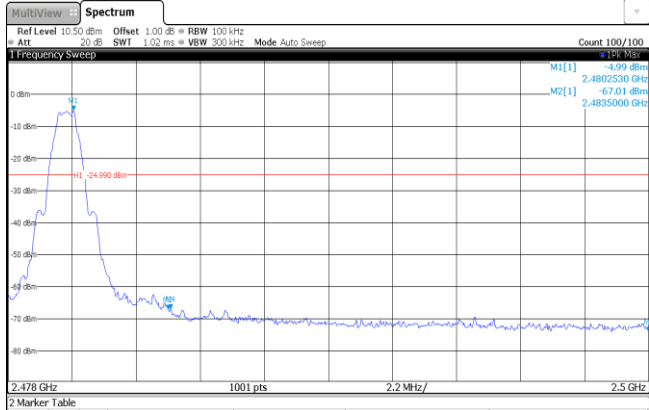
Test rate:		1Mbps																												
CH00	<p>Ref Level 10.50 dBm Offset 1.00 dB RBW 30 kHz              Att -20 dB SWF 140 us (-7.2 ms) VBW 100 kHz Mode Auto FFT Count 500/500              1 Occupied Bandwidth M1[1] -7.96 dBm 2.40183620 GHz</p> <p>CF 2.402 GHz 1001 pts 200.0 kHz/ Span 2.0 MHz</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>2.4018362 GHz</td> <td>-7.96 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4015025 GHz</td> <td>-22.39 dBm</td> <td>Occ Bw</td> <td>1.024975025 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.40252747 GHz</td> <td>-21.51 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.BFP.2021 13:24:06</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4018362 GHz	-7.96 dBm			T1	1		2.4015025 GHz	-22.39 dBm	Occ Bw	1.024975025 MHz	T2	1		2.40252747 GHz	-21.51 dBm		
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CH19	<p>Ref Level 10.50 dBm Offset 1.00 dB RBW 30 kHz              Att -20 dB SWF 140 us (-7.2 ms) VBW 100 kHz Mode Auto FFT Count 500/500              1 Occupied Bandwidth M1[1] -8.71 dBm 2.43984020 GHz</p> <p>CF 2.44 GHz 1001 pts 200.0 kHz/ Span 2.0 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>2.4398402 GHz</td> <td>-8.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.4395045 GHz</td> <td>-23.27 dBm</td> <td>Occ Bw</td> <td>1.026973027 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.44053147 GHz</td> <td>-22.29 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.BFP.2021 13:29:23</p>		Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4398402 GHz	-8.71 dBm			T1	1		2.4395045 GHz	-23.27 dBm	Occ Bw	1.026973027 MHz	T2	1		2.44053147 GHz	-22.29 dBm		
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T2	1		2.48052747 GHz	-22.49 dBm																										

Test rate:	2Mbps																												
CH00	 <p>Ref Level 10.50 dBm Offset 1.00 dB RBW 30 kHz              Att -20 dB SWF 140 μs (&lt;math&gt;2.5\text{ ms}&lt;/math&gt;) VBW 100 kHz Mode Auto FFT Count 500/500              1 Occupied Bandwidth M1[1] -10.84 dBm 2.40166030 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>2.4016603 GHz</td> <td>-10.84 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.401001 GHz</td> <td>-25.97 dBm</td> <td>Occ Bw</td> <td>2.027972028 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.40302897 GHz</td> <td>-24.85 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.8.PP.2021 13:04:37</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4016603 GHz	-10.84 dBm			T1	1		2.401001 GHz	-25.97 dBm	Occ Bw	2.027972028 MHz	T2	1		2.40302897 GHz	-24.85 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.4016603 GHz	-10.84 dBm																									
T1	1		2.401001 GHz	-25.97 dBm	Occ Bw	2.027972028 MHz																							
T2	1		2.40302897 GHz	-24.85 dBm																									
CH19	 <p>Ref Level 10.50 dBm Offset 1.00 dB RBW 30 kHz              Att -20 dB SWF 140 μs (&lt;math&gt;2.5\text{ ms}&lt;/math&gt;) VBW 100 kHz Mode Auto FFT Count 500/500              1 Occupied Bandwidth M1[1] -11.61 dBm 2.43966530 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>2.4396653 GHz</td> <td>-11.61 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.43900599 GHz</td> <td>-27.01 dBm</td> <td>Occ Bw</td> <td>2.022977023 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.44102897 GHz</td> <td>-25.69 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.8.PP.2021 13:40:40</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4396653 GHz	-11.61 dBm			T1	1		2.43900599 GHz	-27.01 dBm	Occ Bw	2.022977023 MHz	T2	1		2.44102897 GHz	-25.69 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		2.4396653 GHz	-11.61 dBm																									
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T2	1		2.44102897 GHz	-25.69 dBm																									
CH39	 <p>Ref Level 10.50 dBm Offset 1.00 dB RBW 30 kHz              Att -20 dB SWF 140 μs (&lt;math&gt;2.5\text{ ms}&lt;/math&gt;) VBW 100 kHz Mode Auto FFT Count 500/500              1 Occupied Bandwidth M1[1] -11.80 dBm 2.48005990 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>2.4800599 GHz</td> <td>-11.80 dBm</td> <td></td> <td></td> </tr> <tr> <td>T1</td> <td>1</td> <td></td> <td>2.479001 GHz</td> <td>-27.04 dBm</td> <td>Occ Bw</td> <td>2.027972028 MHz</td> </tr> <tr> <td>T2</td> <td>1</td> <td></td> <td>2.48102897 GHz</td> <td>-25.93 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.8.PP.2021 13:43:51</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4800599 GHz	-11.80 dBm			T1	1		2.479001 GHz	-27.04 dBm	Occ Bw	2.027972028 MHz	T2	1		2.48102897 GHz	-25.93 dBm		
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T2	1		2.48102897 GHz	-25.93 dBm																									

### Appendix E: Duty cycle



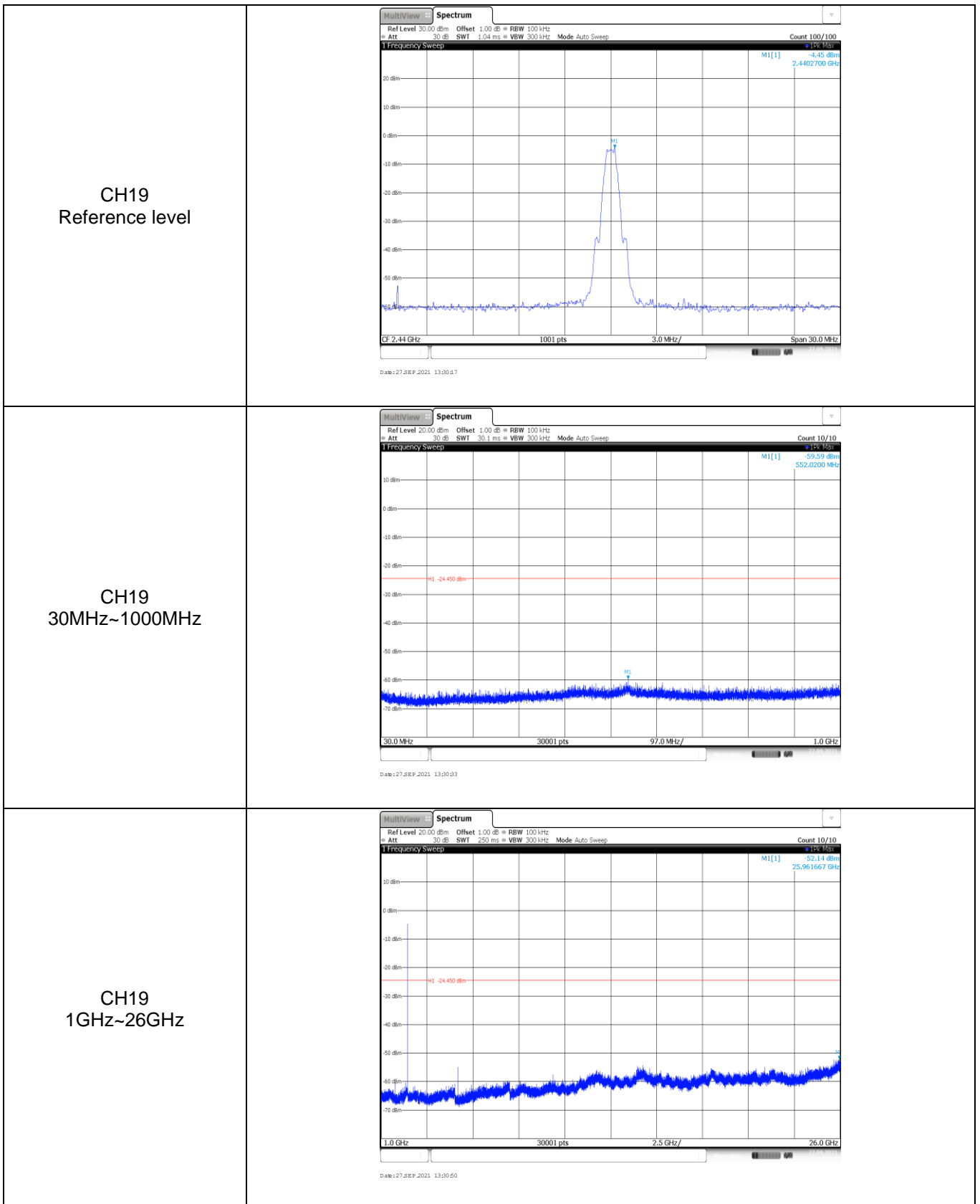
### Appendix F: Band edge and Spurious Emissions (conducted)

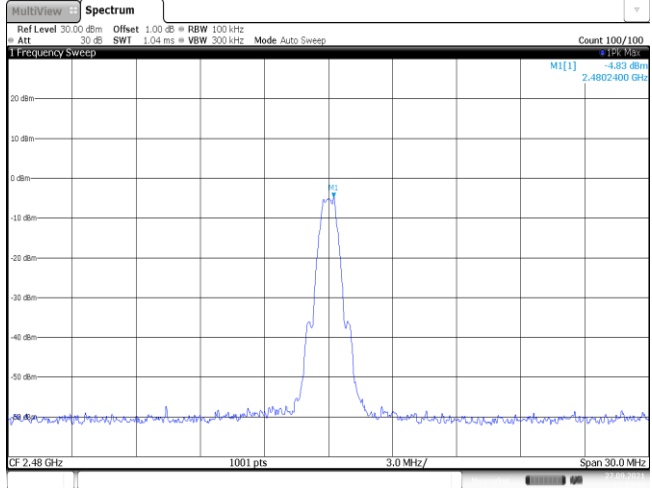
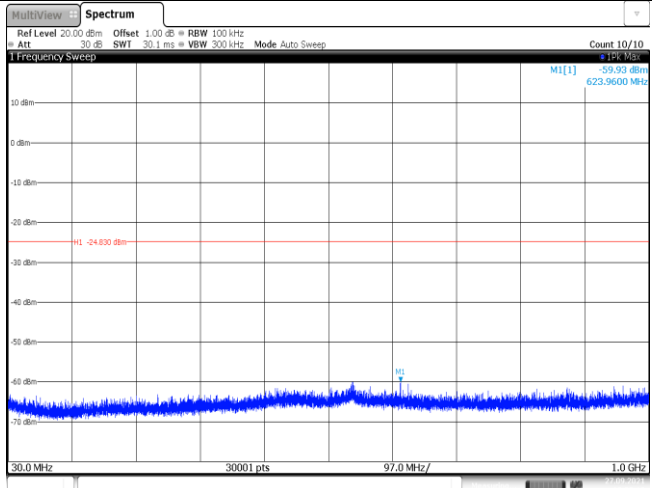
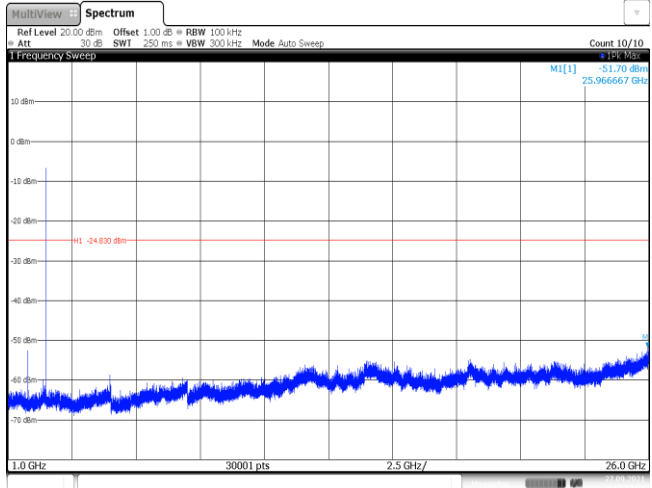
Test Item:	Band edge	Test Rate:	1Mbps																																										
CH00	 <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.4022 GHz</td> <td>-4.02 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-58.74 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-69.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-67.11 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399965 GHz</td> <td>-59.00 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27SEP 2021 13:25:58</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.4022 GHz	-4.02 dBm			M2	1		2.4 GHz	-58.74 dBm			M3	1		2.39 GHz	-69.38 dBm			M4	1		2.31 GHz	-67.11 dBm			M5	1		2.399965 GHz	-59.00 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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M4	1		2.31 GHz	-67.11 dBm																																									
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CH39	 <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>2.480253 GHz</td> <td>-4.99 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4833 GHz</td> <td>-67.01 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-73.15 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483588 GHz</td> <td>-66.94 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27SEP 2021 13:32:53</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.480253 GHz	-4.99 dBm			M2	1		2.4833 GHz	-67.01 dBm			M3	1		2.5 GHz	-73.15 dBm			M4	1		2.483588 GHz	-66.94 dBm									
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Test Item:	Band edge	Test Rate:	2Mbps																																										
CH00	<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>2.40201 GHz</td> <td>-4.57 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-38.25 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-68.34 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.65 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399965 GHz</td> <td>-38.92 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 27.8EP.2021 13:05:45</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40201 GHz	-4.57 dBm			M2	1		2.4 GHz	-38.25 dBm			M3	1		2.39 GHz	-68.34 dBm			M4	1		2.31 GHz	-63.65 dBm			M5	1		2.399965 GHz	-38.92 dBm		
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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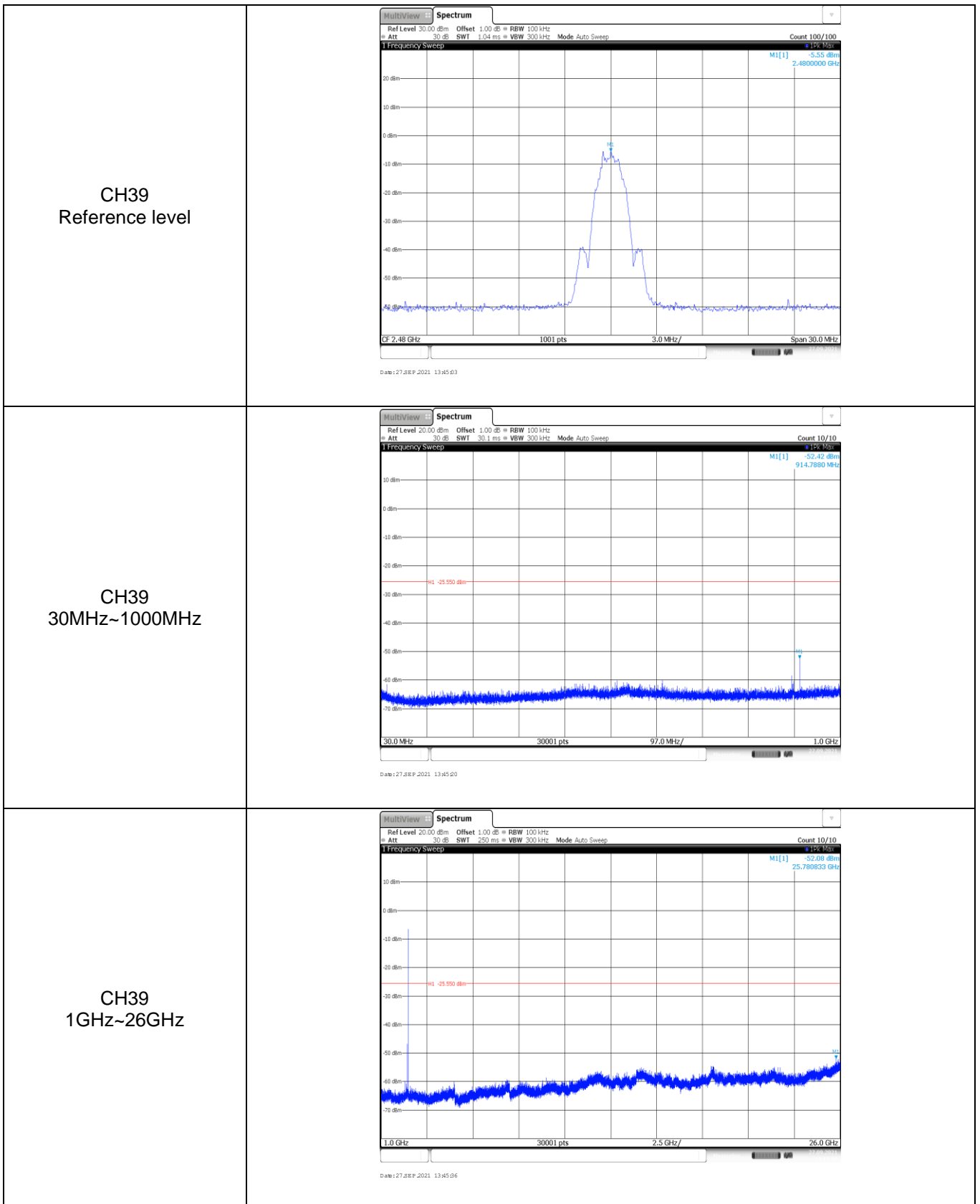
Test Item:	SE	Test Rate:	1Mbps
<p>CH00 Reference level</p>	<p>Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 3.66 dBm 2.4022400 GHz CF 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 27 SEP 2021 13:26:47</p>		
<p>CH00 30MHz~1000MHz</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] -60.65 dBm 600.0010 MHz H1 -23.660 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 27 SEP 2021 13:27:54</p>		
<p>CH00 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] -51.40 dBm 25.999167 GHz H1 -23.660 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 27 SEP 2021 13:28:11</p>		



<p>CH39 Reference level</p>	 <p>The plot shows a single sharp peak at 2.48 GHz. The y-axis represents power in dBm, ranging from -80 to 20. The x-axis represents frequency in GHz, ranging from 2.48 to 2.483. The peak height is approximately 0 dBm. The plot includes technical parameters: Ref Level 30.00 dBm, Offset 1.00 dB, RBW 100 kHz, Count 100/100, and Date: 27.SEP.2021 13:03:00.</p>
<p>CH39 30MHz~1000MHz</p>	 <p>The plot shows a noise floor across the 30 MHz to 1000 MHz range. The y-axis ranges from -70 to 10 dBm. The x-axis ranges from 30.0 MHz to 1.0 GHz. A red horizontal line is drawn at -24.630 dBm. The plot includes technical parameters: Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, Count 10/10, and Date: 27.SEP.2021 13:03:16.</p>
<p>CH39 1GHz~26GHz</p>	 <p>The plot shows a noise floor across the 1 GHz to 26 GHz range. The y-axis ranges from -70 to 10 dBm. The x-axis ranges from 1.0 GHz to 26.0 GHz. A red horizontal line is drawn at -24.630 dBm. The plot includes technical parameters: Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, Count 10/10, and Date: 27.SEP.2021 13:03:02.</p>

Test Item:	SE	Test Rate:	2Mbps
<p>CH00 Reference level</p>			
<p>CH00 30MHz~1000MHz</p>			
<p>CH00 1GHz~26GHz</p>			

<p>CH19 Reference level</p>	
<p>CH19 30MHz~1000MHz</p>	
<p>CH19 1GHz~26GHz</p>	



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