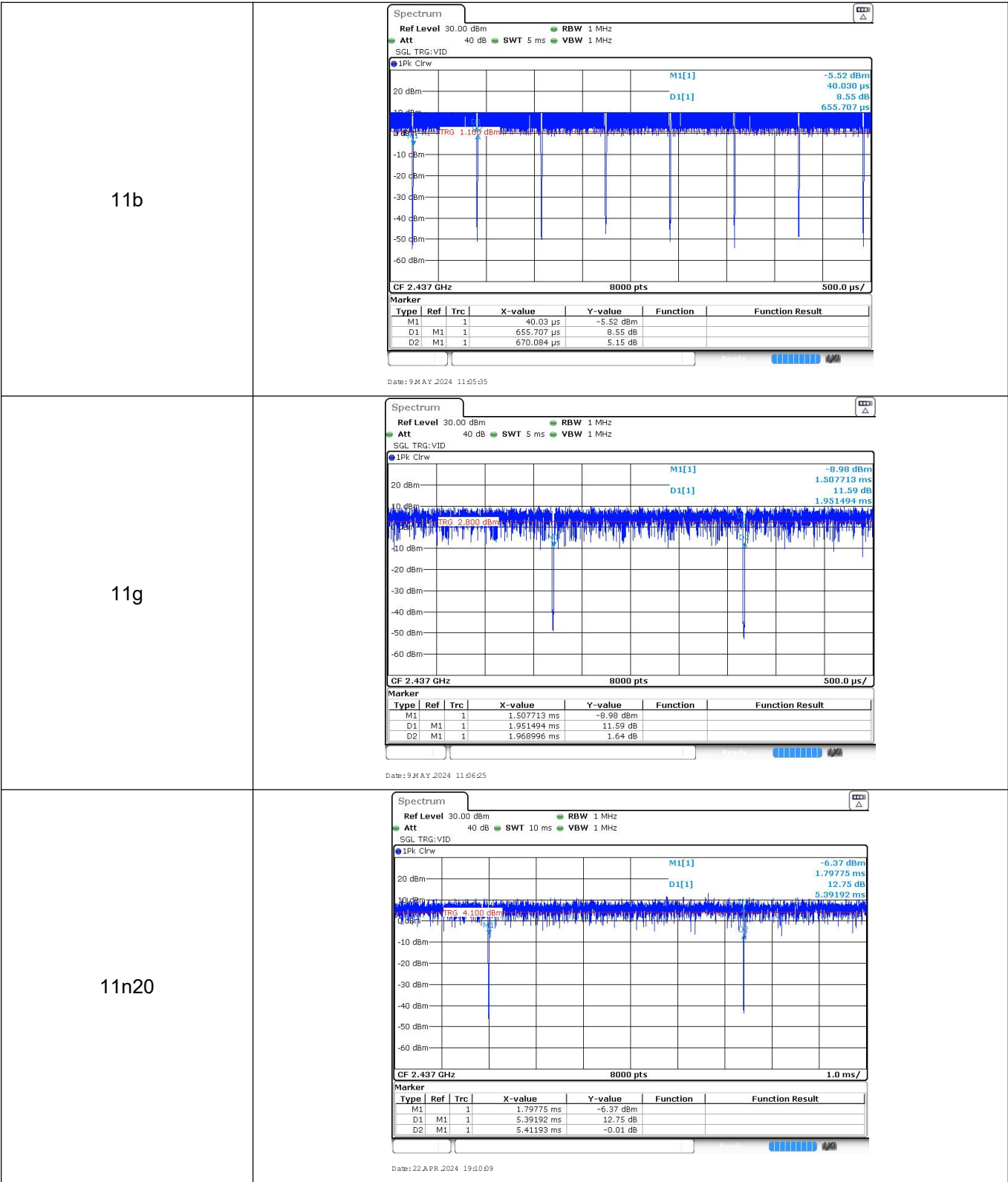


Appendix E: Duty Cycle

Modulation Type	Test Frequency (MHz)	T _{on time} for single burst (ms)	T _{period} (ms)	Duty cycle	1/T _{on time} (kHz)
11b	2437	0.66	0.67	98.51%	1.52
11g	2437	1.95	1.97	98.98%	0.51
11n20	2437	5.39	5.41	99.63%	0.19
11ax20	2437	5.42	5.44	99.63%	0.18
11n40	2437	5.40	5.43	99.45%	0.19
11ax40	2437	5.33	5.47	97.44%	0.19



1ax20

Spectrum

Ref Level 30.00 dBm RBW 1 MHz
Att 40 dB SWT 15 ms VBW 1 MHz
SGL TRG:VID

1Pk Clrw

Appendix F: Band Edge and Spurious Emissions (Conducted)

Test Item:	Bandedge	802.11 b	Antenna 0																																										
CH01	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 246.5 μs VBW 300 kHz Mode Auto FFT Count 300/300 1Pk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 M3H2 M5 6.37 dBm 2.430000 GHz -46.91 dBm 2.400000 GHz -58.53 dBm -59.76 dBm -47.49 dBm D1 -13.630 dBm Start 2.31 GHz 691 pts Stop 2.422 GHz <table><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><tr><td>M1</td><td></td><td>1</td><td>2.413 GHz</td><td>6.37 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4 GHz</td><td>-46.91 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.39 GHz</td><td>-58.53 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.31 GHz</td><td>-59.76 dBm</td><td></td><td></td></tr><tr><td>M5</td><td></td><td>1</td><td>2.39749 GHz</td><td>-47.49 dBm</td><td></td><td></td></tr></table> Date: 23 APR 2024 11:22:05			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.413 GHz	6.37 dBm			M2		1	2.4 GHz	-46.91 dBm			M3		1	2.39 GHz	-58.53 dBm			M4		1	2.31 GHz	-59.76 dBm			M5		1	2.39749 GHz	-47.49 dBm		
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1		1	2.413 GHz	6.37 dBm																																									
M2		1	2.4 GHz	-46.91 dBm																																									
M3		1	2.39 GHz	-58.53 dBm																																									
M4		1	2.31 GHz	-59.76 dBm																																									
M5		1	2.39749 GHz	-47.49 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 113.8 μs VBW 300 kHz Mode Auto FFT Count 300/300 1Pk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M1[1] M2[1] M2 M4 M5 6.62 dBm 2.4630100 GHz -57.43 dBm 2.4835000 GHz -56.91 dBm -58.76 dBm D1 -13.380 dBm Start 2.452 GHz 691 pts Stop 2.5 GHz <table><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><tr><td>M1</td><td></td><td>1</td><td>2.46301 GHz</td><td>6.62 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4835 GHz</td><td>-57.43 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.5 GHz</td><td>-58.76 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.4881739 GHz</td><td>-56.91 dBm</td><td></td><td></td></tr></table> Date: 23 APR 2024 11:24:56			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.46301 GHz	6.62 dBm			M2		1	2.4835 GHz	-57.43 dBm			M3		1	2.5 GHz	-58.76 dBm			M4		1	2.4881739 GHz	-56.91 dBm									
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1		1	2.46301 GHz	6.62 dBm																																									
M2		1	2.4835 GHz	-57.43 dBm																																									
M3		1	2.5 GHz	-58.76 dBm																																									
M4		1	2.4881739 GHz	-56.91 dBm																																									

Test Item:	Bandedge	802.11 g	Antenna 0																																										
CH01	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB RBW 100 kHz SWT 246.5 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] D1 -14.070 dBm M3 M4 5.93 dBm 2.410740 GHz 38.61 dBm 2.400000 GHz Start 2.31 GHz 691 pts Stop 2.422 GHz <table><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><tr><td>M1</td><td>1</td><td></td><td>2.41074 GHz</td><td>5.93 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-38.61 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-57.47 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-60.00 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399925 GHz</td><td>-39.86 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 18:58:31			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.41074 GHz	5.93 dBm			M2	1		2.4 GHz	-38.61 dBm			M3	1		2.39 GHz	-57.47 dBm			M4	1		2.31 GHz	-60.00 dBm			M5	1		2.399925 GHz	-39.86 dBm		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1	1		2.41074 GHz	5.93 dBm																																									
M2	1		2.4 GHz	-38.61 dBm																																									
M3	1		2.39 GHz	-57.47 dBm																																									
M4	1		2.31 GHz	-60.00 dBm																																									
M5	1		2.399925 GHz	-39.86 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB RBW 100 kHz SWT 113.8 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M2[1] D1 -13.100 dBm M3 M4 6.90 dBm 2.4632190 GHz -53.52 dBm 2.4835000 GHz Start 2.452 GHz 691 pts Stop 2.5 GHz <table><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><tr><td>M1</td><td>1</td><td></td><td>2.463219 GHz</td><td>6.90 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-53.52 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-60.42 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4838609 GHz</td><td>-53.34 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:01:34			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.463219 GHz	6.90 dBm			M2	1		2.4835 GHz	-53.52 dBm			M3	1		2.5 GHz	-60.42 dBm			M4	1		2.4838609 GHz	-53.34 dBm									
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1	1		2.463219 GHz	6.90 dBm																																									
M2	1		2.4835 GHz	-53.52 dBm																																									
M3	1		2.5 GHz	-60.42 dBm																																									
M4	1		2.4838609 GHz	-53.34 dBm																																									

Test Item:	Bandedge	802.11 n(HT20)	Antenna 0																																										
CH01	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB RBW 100 kHz SWT 246.5 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 2.65 dBm 2.413000 GHz -36.32 dBm 2.413000 GHz -17.350 dBm 01 Start 2.31 GHz 691 pts Stop 2.422 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.413 GHz</td><td>2.65 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-36.32 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-57.96 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-59.27 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399925 GHz</td><td>-39.81 dBm</td><td></td><td></td></tr></table> Date:22 APR 2024 19:08:28			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.413 GHz	2.65 dBm			M2	1		2.4 GHz	-36.32 dBm			M3	1		2.39 GHz	-57.96 dBm			M4	1		2.31 GHz	-59.27 dBm			M5	1		2.399925 GHz	-39.81 dBm		
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.413 GHz	2.65 dBm																																									
M2	1		2.4 GHz	-36.32 dBm																																									
M3	1		2.39 GHz	-57.96 dBm																																									
M4	1		2.31 GHz	-59.27 dBm																																									
M5	1		2.399925 GHz	-39.81 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB RBW 100 kHz SWT 113.8 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 6.86 dBm 2.4632880 GHz -53.53 dBm 2.4835000 GHz -13.140 dBm 01 Start 2.452 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.463288 GHz</td><td>6.86 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-53.53 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-60.26 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4835826 GHz</td><td>-52.79 dBm</td><td></td><td></td></tr></table> Date:22 APR 2024 19:11:51			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.463288 GHz	6.86 dBm			M2	1		2.4835 GHz	-53.53 dBm			M3	1		2.5 GHz	-60.26 dBm			M4	1		2.4835826 GHz	-52.79 dBm									
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.463288 GHz	6.86 dBm																																									
M2	1		2.4835 GHz	-53.53 dBm																																									
M3	1		2.5 GHz	-60.26 dBm																																									
M4	1		2.4835826 GHz	-52.79 dBm																																									

Test Item:	Bandedge	802.11 (ax20)	Antenna 0																																										
CH01	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 246.5 μs VBW 300 kHz Mode Auto FFT Count 300/300 1Pk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] D1 -13.850 dBm 6.15 dBm 2.410740 GHz -36.12 dBm 2.39 GHz Start 2.31 GHz 691 pts Stop 2.422 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.41074 GHz</td><td>6.15 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-36.12 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-57.26 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-59.88 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399438 GHz</td><td>-37.58 dBm</td><td></td><td></td></tr></table> Date: 23 APR 2024 11:40:00			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.41074 GHz	6.15 dBm			M2	1		2.4 GHz	-36.12 dBm			M3	1		2.39 GHz	-57.26 dBm			M4	1		2.31 GHz	-59.88 dBm			M5	1		2.399438 GHz	-37.58 dBm		
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.41074 GHz	6.15 dBm																																									
M2	1		2.4 GHz	-36.12 dBm																																									
M3	1		2.39 GHz	-57.26 dBm																																									
M4	1		2.31 GHz	-59.88 dBm																																									
M5	1		2.399438 GHz	-37.58 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 113.8 μs VBW 300 kHz Mode Auto FFT Count 300/300 1Pk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] D1 -15.980 dBm 4.02 dBm 2.4625930 GHz -51.06 dBm 2.4835000 GHz Start 2.452 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.462593 GHz</td><td>4.02 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-51.06 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-60.31 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4847652 GHz</td><td>-50.74 dBm</td><td></td><td></td></tr></table> Date: 23 APR 2024 11:40:13			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.462593 GHz	4.02 dBm			M2	1		2.4835 GHz	-51.06 dBm			M3	1		2.5 GHz	-60.31 dBm			M4	1		2.4847652 GHz	-50.74 dBm									
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.462593 GHz	4.02 dBm																																									
M2	1		2.4835 GHz	-51.06 dBm																																									
M3	1		2.5 GHz	-60.31 dBm																																									
M4	1		2.4847652 GHz	-50.74 dBm																																									

Test Item:	Bandedge	802.11 n(HT40)	Antenna 0																																										
CH03	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 303.4 μs VBW 300 kHz Mode Auto FFT Count 265/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M1 M2 0.99 dBm 2.423950 GHz -42.87 dBm 2.400000 GHz D1 -19.010 dBm Start 2.31 GHz 691 pts Stop 2.442 GHz <table><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><tr><td>M1</td><td>1</td><td></td><td>2.42395 GHz</td><td>0.99 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-42.87 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-56.64 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-60.33 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399722 GHz</td><td>-43.33 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:13:48			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.42395 GHz	0.99 dBm			M2	1		2.4 GHz	-42.87 dBm			M3	1		2.39 GHz	-56.64 dBm			M4	1		2.31 GHz	-60.33 dBm			M5	1		2.399722 GHz	-43.33 dBm		
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.42395 GHz	0.99 dBm																																									
M2	1		2.4 GHz	-42.87 dBm																																									
M3	1		2.39 GHz	-56.64 dBm																																									
M4	1		2.31 GHz	-60.33 dBm																																									
M5	1		2.399722 GHz	-43.33 dBm																																									
CH09	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M1[1] M2[1] M3 2.71 dBm 2.4494670 GHz -49.51 dBm 2.4835000 GHz D1 -17.410 dBm Start 2.432 GHz 691 pts Stop 2.5 GHz <table><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><tr><td>M1</td><td>1</td><td></td><td>2.449467 GHz</td><td>2.71 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-49.51 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-53.72 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4836406 GHz</td><td>-49.35 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:17:04			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.449467 GHz	2.71 dBm			M2	1		2.4835 GHz	-49.51 dBm			M3	1		2.5 GHz	-53.72 dBm			M4	1		2.4836406 GHz	-49.35 dBm									
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.449467 GHz	2.71 dBm																																									
M2	1		2.4835 GHz	-49.51 dBm																																									
M3	1		2.5 GHz	-53.72 dBm																																									
M4	1		2.4836406 GHz	-49.35 dBm																																									

Test Item:	Bandedge	802.11 (ax40)	Antenna 0																																										
CH03	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 303.4 μs VBW 300 kHz Mode Auto FFT Count 264/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 M4 M5 1.58 dBm 2.427000 GHz M1-42.77 dBm 2.400000 GHz -18.420 dBm -0.1 Start 2.31 GHz 691 pts Stop 2.442 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.427 GHz</td><td>1.58 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4 GHz</td><td>-42.77 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.39 GHz</td><td>-57.62 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.31 GHz</td><td>-60.89 dBm</td><td></td><td></td></tr><tr><td>M5</td><td></td><td>1</td><td>2.399913 GHz</td><td>-43.07 dBm</td><td></td><td></td></tr></table> Date:23 APR 2024 11:49:24			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.427 GHz	1.58 dBm			M2		1	2.4 GHz	-42.77 dBm			M3		1	2.39 GHz	-57.62 dBm			M4		1	2.31 GHz	-60.89 dBm			M5		1	2.399913 GHz	-43.07 dBm		
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1		1	2.427 GHz	1.58 dBm																																									
M2		1	2.4 GHz	-42.77 dBm																																									
M3		1	2.39 GHz	-57.62 dBm																																									
M4		1	2.31 GHz	-60.89 dBm																																									
M5		1	2.399913 GHz	-43.07 dBm																																									
CH09	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M2[1] M3 M4 3.08 dBm 2.4494670 GHz -49.41 dBm 2.4835000 GHz -16.920 dBm -0.1 Start 2.432 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.449467 GHz</td><td>3.08 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4835 GHz</td><td>-49.41 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.5 GHz</td><td>-54.00 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.4845275 GHz</td><td>-47.01 dBm</td><td></td><td></td></tr></table> Date:23 APR 2024 11:52:10			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.449467 GHz	3.08 dBm			M2		1	2.4835 GHz	-49.41 dBm			M3		1	2.5 GHz	-54.00 dBm			M4		1	2.4845275 GHz	-47.01 dBm									
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1		1	2.449467 GHz	3.08 dBm																																									
M2		1	2.4835 GHz	-49.41 dBm																																									
M3		1	2.5 GHz	-54.00 dBm																																									
M4		1	2.4845275 GHz	-47.01 dBm																																									

Test Item:	Bandedge	802.11 b	Antenna 1																																										
CH01	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB RBW 100 kHz SWT 246.5 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] D1 -13.290 dBm M3 M4 M5 6.71 dBm 2.411550 GHz 2.411550 GHz 2.396516 GHz 2.396516 GHz 2.396516 GHz Start 2.31 GHz 691 pts Stop 2.422 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.41155 GHz</td><td>6.71 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4 GHz</td><td>-46.45 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.39 GHz</td><td>-58.45 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.31 GHz</td><td>-59.92 dBm</td><td></td><td></td></tr><tr><td>M5</td><td></td><td>1</td><td>2.396516 GHz</td><td>-48.17 dBm</td><td></td><td></td></tr></table> Date:23 APR 2024 11:26:08			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.41155 GHz	6.71 dBm			M2		1	2.4 GHz	-46.45 dBm			M3		1	2.39 GHz	-58.45 dBm			M4		1	2.31 GHz	-59.92 dBm			M5		1	2.396516 GHz	-48.17 dBm		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1		1	2.41155 GHz	6.71 dBm																																									
M2		1	2.4 GHz	-46.45 dBm																																									
M3		1	2.39 GHz	-58.45 dBm																																									
M4		1	2.31 GHz	-59.92 dBm																																									
M5		1	2.396516 GHz	-48.17 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB RBW 100 kHz SWT 113.8 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M2[1] D1 -13.290 dBm M3 M4 M5 6.71 dBm 2.462524 GHz 2.462524 GHz 2.4835000 GHz 2.4835000 GHz 2.4835000 GHz Start 2.452 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.462524 GHz</td><td>6.71 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4835 GHz</td><td>-56.79 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.5 GHz</td><td>-60.86 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.4847652 GHz</td><td>-56.49 dBm</td><td></td><td></td></tr></table> Date:23 APR 2024 11:28:30			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.462524 GHz	6.71 dBm			M2		1	2.4835 GHz	-56.79 dBm			M3		1	2.5 GHz	-60.86 dBm			M4		1	2.4847652 GHz	-56.49 dBm									
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1		1	2.462524 GHz	6.71 dBm																																									
M2		1	2.4835 GHz	-56.79 dBm																																									
M3		1	2.5 GHz	-60.86 dBm																																									
M4		1	2.4847652 GHz	-56.49 dBm																																									

Test Item:	Bandedge	802.11 g	Antenna 1																																										
CH01	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB SWT 246.5 μs RBW 100 kHz VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 6.00 dBm 2.410740 GHz -38.94 dBm 2.399925 GHz D1 -14.000 dBm Start 2.31 GHz 691 pts Stop 2.422 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.41074 GHz</td><td>6.00 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-38.94 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-59.81 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-60.23 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399925 GHz</td><td>-40.07 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:28:35			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.41074 GHz	6.00 dBm			M2	1		2.4 GHz	-38.94 dBm			M3	1		2.39 GHz	-59.81 dBm			M4	1		2.31 GHz	-60.23 dBm			M5	1		2.399925 GHz	-40.07 dBm		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1	1		2.41074 GHz	6.00 dBm																																									
M2	1		2.4 GHz	-38.94 dBm																																									
M3	1		2.39 GHz	-59.81 dBm																																									
M4	1		2.31 GHz	-60.23 dBm																																									
M5	1		2.399925 GHz	-40.07 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB SWT 113.8 μs RBW 100 kHz VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 M4 5.60 dBm 2.4607180 GHz -55.22 dBm 2.4835000 GHz D1 -14.400 dBm Start 2.452 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.460718 GHz</td><td>5.60 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4635 GHz</td><td>-55.22 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-60.16 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4835826 GHz</td><td>-54.76 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:31:04			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.460718 GHz	5.60 dBm			M2	1		2.4635 GHz	-55.22 dBm			M3	1		2.5 GHz	-60.16 dBm			M4	1		2.4835826 GHz	-54.76 dBm									
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1	1		2.460718 GHz	5.60 dBm																																									
M2	1		2.4635 GHz	-55.22 dBm																																									
M3	1		2.5 GHz	-60.16 dBm																																									
M4	1		2.4835826 GHz	-54.76 dBm																																									

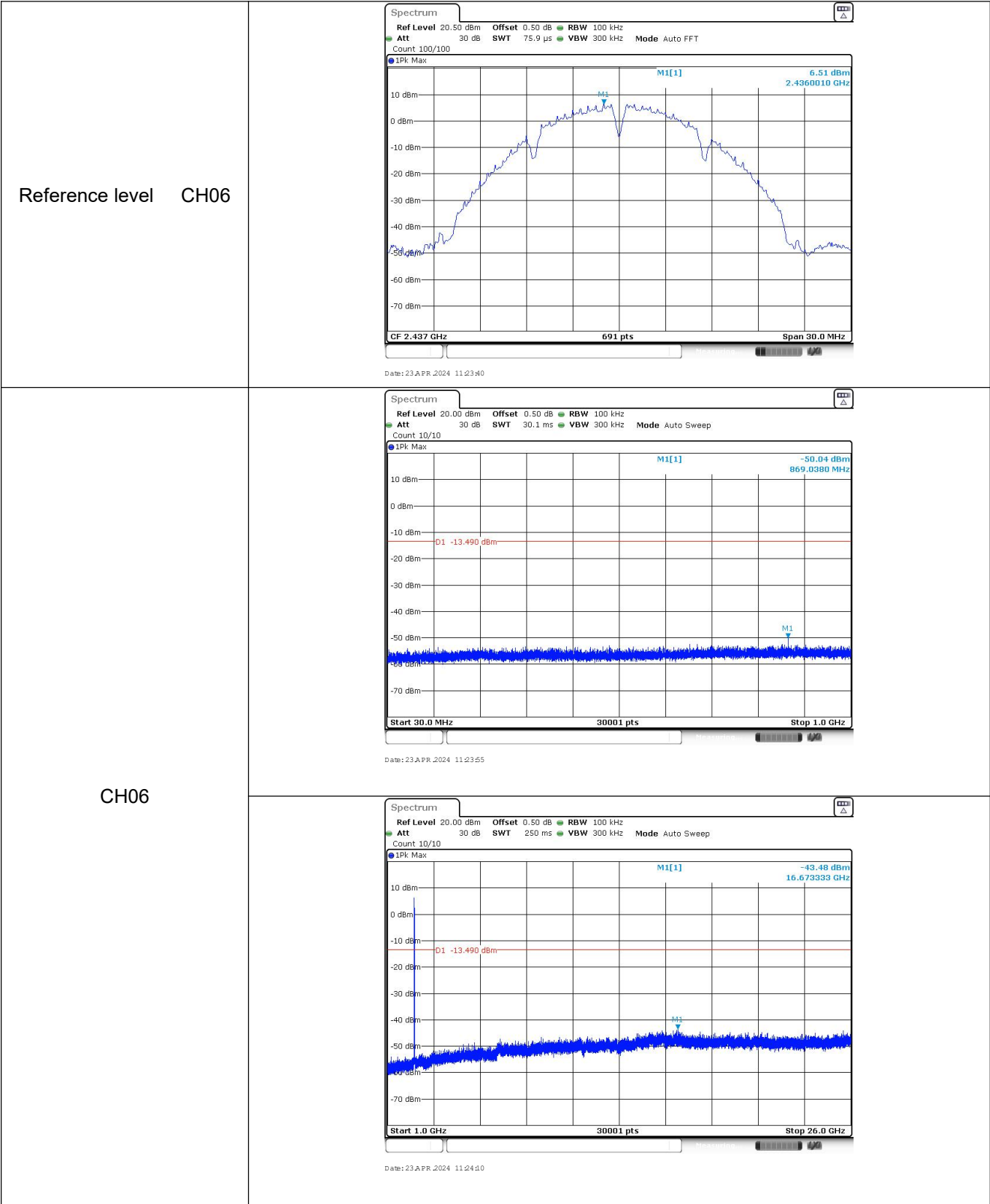
Test Item:	Bandedge	802.11 n(HT20)	Antenna 1																																										
CH01	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 246.5 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 -14.690 dBm 5.31 dBm 2.410740 GHz 2.410740 GHz 2.410740 GHz Start 2.31 GHz 691 pts Stop 2.422 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.41074 GHz</td><td>5.31 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-37.95 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-59.84 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-60.44 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399762 GHz</td><td>-38.41 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:32:30			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.41074 GHz	5.31 dBm			M2	1		2.4 GHz	-37.95 dBm			M3	1		2.39 GHz	-59.84 dBm			M4	1		2.31 GHz	-60.44 dBm			M5	1		2.399762 GHz	-38.41 dBm		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1	1		2.41074 GHz	5.31 dBm																																									
M2	1		2.4 GHz	-37.95 dBm																																									
M3	1		2.39 GHz	-59.84 dBm																																									
M4	1		2.31 GHz	-60.44 dBm																																									
M5	1		2.399762 GHz	-38.41 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 113.8 μs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 -14.190 dBm 5.81 dBm 2.4632190 GHz 2.4632190 GHz 2.4835000 GHz Start 2.452 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.463219 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>-55.36 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-58.79 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4835826 GHz</td><td>-55.15 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:34:54			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.463219 GHz	5.81 dBm			M2	1		2.4835 GHz	-55.36 dBm			M3	1		2.5 GHz	-58.79 dBm			M4	1		2.4835826 GHz	-55.15 dBm									
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1	1		2.463219 GHz	5.81 dBm																																									
M2	1		2.4835 GHz	-55.36 dBm																																									
M3	1		2.5 GHz	-58.79 dBm																																									
M4	1		2.4835826 GHz	-55.15 dBm																																									

Test Item:	Bandedge	802.11 (ax20)	Antenna 1																																										
CH01	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB SWT 246.5 μs RBW 100 kHz VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 M4 2.40 dBm 2.411060 GHz 2.410600 GHz 2.406000 GHz -17.600 dBm D1 Start 2.31 GHz 691 pts Stop 2.422 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.41106 GHz</td><td>2.40 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-39.18 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-59.05 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-60.87 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.3996 GHz</td><td>-38.47 dBm</td><td></td><td></td></tr></table> Date:23 APR 2024 11:53:58			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.41106 GHz	2.40 dBm			M2	1		2.4 GHz	-39.18 dBm			M3	1		2.39 GHz	-59.05 dBm			M4	1		2.31 GHz	-60.87 dBm			M5	1		2.3996 GHz	-38.47 dBm		
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.41106 GHz	2.40 dBm																																									
M2	1		2.4 GHz	-39.18 dBm																																									
M3	1		2.39 GHz	-59.05 dBm																																									
M4	1		2.31 GHz	-60.87 dBm																																									
M5	1		2.3996 GHz	-38.47 dBm																																									
CH11	Spectrum Ref Level 20.00 dBm Att 30 dB Offset 0.50 dB SWT 113.8 μs RBW 100 kHz VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M2[1] M3 M4 3.37 dBm 2.4622460 GHz 2.4622460 GHz 2.4835000 GHz -16.630 dBm D1 Start 2.452 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td>1</td><td></td><td>2.462246 GHz</td><td>3.37 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-55.21 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-59.21 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4843478 GHz</td><td>-53.89 dBm</td><td></td><td></td></tr></table> Date:23 APR 2024 13:31:03			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.462246 GHz	3.37 dBm			M2	1		2.4835 GHz	-55.21 dBm			M3	1		2.5 GHz	-59.21 dBm			M4	1		2.4843478 GHz	-53.89 dBm									
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1	1		2.462246 GHz	3.37 dBm																																									
M2	1		2.4835 GHz	-55.21 dBm																																									
M3	1		2.5 GHz	-59.21 dBm																																									
M4	1		2.4843478 GHz	-53.89 dBm																																									

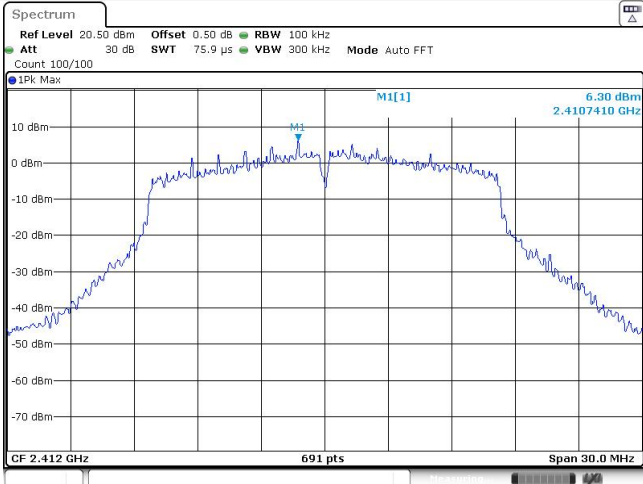
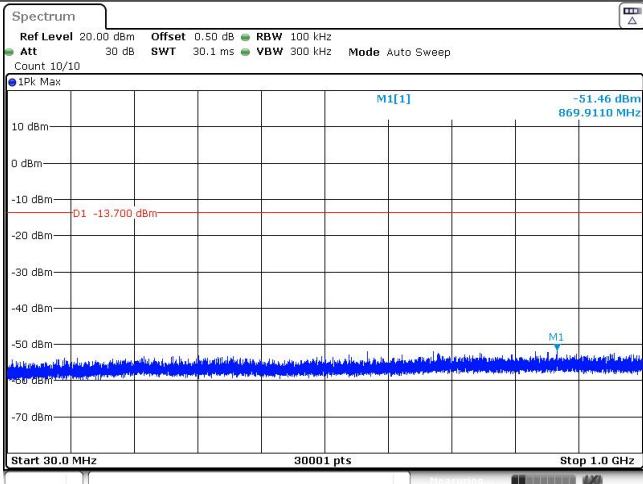
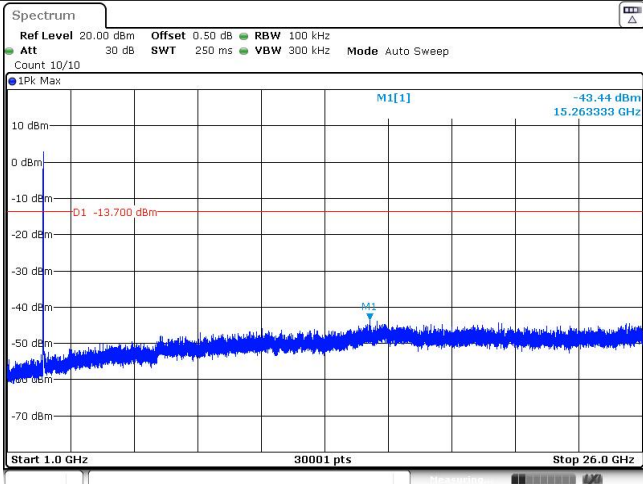
Test Item:	Bandedge	802.11 n(HT40)	Antenna 1																																										
CH03	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 303.4 μs VBW 300 kHz Mode Auto FFT Count 266/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 M4 M5 1.16 dBm 2.416880 GHz -43.15 dBm 2.400000 GHz -59.24 dBm -44.41 dBm Start 2.31 GHz 691 pts Stop 2.442 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.41688 GHz</td><td>1.16 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4 GHz</td><td>-43.15 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.39 GHz</td><td>-59.24 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.31 GHz</td><td>-59.30 dBm</td><td></td><td></td></tr><tr><td>M5</td><td></td><td>1</td><td>2.399913 GHz</td><td>-44.41 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:36:09			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.41688 GHz	1.16 dBm			M2		1	2.4 GHz	-43.15 dBm			M3		1	2.39 GHz	-59.24 dBm			M4		1	2.31 GHz	-59.30 dBm			M5		1	2.399913 GHz	-44.41 dBm		
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
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M4		1	2.31 GHz	-59.30 dBm																																									
M5		1	2.399913 GHz	-44.41 dBm																																									
CH09	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M2[1] M3 M4 2.50 dBm 2.4494670 GHz -51.50 dBm 2.4835000 GHz -50.57 dBm Start 2.432 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.449467 GHz</td><td>2.50 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4835 GHz</td><td>-51.50 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.5 GHz</td><td>-54.26 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.4845275 GHz</td><td>-50.57 dBm</td><td></td><td></td></tr></table> Date: 22 APR 2024 19:38:11			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.449467 GHz	2.50 dBm			M2		1	2.4835 GHz	-51.50 dBm			M3		1	2.5 GHz	-54.26 dBm			M4		1	2.4845275 GHz	-50.57 dBm									
	Type	Ref	Trc	X-value	Y-value	Function	Function Result																																						
M1		1	2.449467 GHz	2.50 dBm																																									
M2		1	2.4835 GHz	-51.50 dBm																																									
M3		1	2.5 GHz	-54.26 dBm																																									
M4		1	2.4845275 GHz	-50.57 dBm																																									

Test Item:	Bandedge	802.11 (ax40)	Antenna 1																																										
CH03	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 303.4 μs VBW 300 kHz Mode Auto FFT Count 263/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M1 M3 M4 2.21 dBm 2.416880 GHz -42.56 dBm 2.400000 GHz Start 2.31 GHz 691 pts Stop 2.442 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.41688 GHz</td><td>2.21 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4 GHz</td><td>-42.56 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.39 GHz</td><td>-57.70 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.31 GHz</td><td>-60.16 dBm</td><td></td><td></td></tr><tr><td>M5</td><td></td><td>1</td><td>2.399913 GHz</td><td>-43.63 dBm</td><td></td><td></td></tr></table> Date: 23 APR 2024 13:38:17			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.41688 GHz	2.21 dBm			M2		1	2.4 GHz	-42.56 dBm			M3		1	2.39 GHz	-57.70 dBm			M4		1	2.31 GHz	-60.16 dBm			M5		1	2.399913 GHz	-43.63 dBm		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
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M5		1	2.399913 GHz	-43.63 dBm																																									
CH09	Spectrum Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M1[1] M2[1] M3 2.71 dBm 2.4470070 GHz -50.40 dBm 2.4835000 GHz Start 2.432 GHz 691 pts Stop 2.5 GHz Marker <table><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><tr><td>M1</td><td></td><td>1</td><td>2.447007 GHz</td><td>2.71 dBm</td><td></td><td></td></tr><tr><td>M2</td><td></td><td>1</td><td>2.4835 GHz</td><td>-50.40 dBm</td><td></td><td></td></tr><tr><td>M3</td><td></td><td>1</td><td>2.5 GHz</td><td>-53.83 dBm</td><td></td><td></td></tr><tr><td>M4</td><td></td><td>1</td><td>2.4836406 GHz</td><td>-50.29 dBm</td><td></td><td></td></tr></table> Date: 23 APR 2024 13:40:30			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1		1	2.447007 GHz	2.71 dBm			M2		1	2.4835 GHz	-50.40 dBm			M3		1	2.5 GHz	-53.83 dBm			M4		1	2.4836406 GHz	-50.29 dBm									
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
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M3		1	2.5 GHz	-53.83 dBm																																									
M4		1	2.4836406 GHz	-50.29 dBm																																									

Test Item:	SE	802.11 b	Antenna 0
Reference level CH01			
CH01			



Reference levelCH11	Spectrum Ref Level20.50 dBm Offset0.50 dB RBW100 kHz Att30 dB SWT75.9 μs VBW300 kHz ModeAuto FFT Count100/100 1Pk Max M1[1] 6.87 dBm 2.4629990 GHz M1 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 2.462 GHz 691 pts Span 30.0 MHz Date: 23 APR 2024 11:25:02
CH11	Spectrum Ref Level20.00 dBm Offset0.50 dB RBW100 kHz Att30 dB SWT30.1 ms VBW300 kHz ModeAuto Sweep Count10/10 1Pk Max M1[1] -50.93 dBm 868.9410 MHz D1 -13.130 dBm M1 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm Start 30.0 MHz 30001 pts Stop 1.0 GHz Date: 23 APR 2024 11:25:17
	Spectrum Ref Level20.00 dBm Offset0.50 dB RBW100 kHz Att30 dB SWT250 ms VBW300 kHz ModeAuto Sweep Count10/10 1Pk Max M1[1] -42.78 dBm 16.253333 GHz D1 -13.130 dBm M1 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm Start 1.0 GHz 30001 pts Stop 26.0 GHz Date: 23 APR 2024 11:25:32

Test Item:	SE	802.11 g	Antenna 0
Reference level CH01	Spectrum Ref Level 20.50 dBm Att 30 dB Count 100/100 Offset 0.50 dB SWT 75.9 μs RBW 100 kHz VBW 300 kHz Mode Auto FFT  CF 2.412 GHz691 ptsSpan 30.0 MHz Date: 22 APR 2024 18:58:37		
	CH01	Spectrum Ref Level 20.00 dBm Att 30 dB Count 10/10 Offset 0.50 dB SWT 30.1 ms RBW 100 kHz VBW 300 kHz Mode Auto Sweep  Start 30.0 MHz30001 ptsStop 1.0 GHz Date: 22 APR 2024 18:58:52	
		Spectrum Ref Level 20.00 dBm Att 30 dB Count 10/10 Offset 0.50 dB SWT 250 ms RBW 100 kHz VBW 300 kHz Mode Auto Sweep  Start 1.0 GHz30001 ptsStop 26.0 GHz Date: 22 APR 2024 18:59:07	

Reference levelCH06	Spectrum Ref Level20.50 dBm Offset0.50 dB RBW100 kHz Att30 dB SWT75.9 μs VBW300 kHz ModeAuto FFT Count100/100 1Pk Max M1[1] 6.24 dBm 2.4382590 GHz M1 CF 2.437 GHz 691 pts Span 30.0 MHz Date: 22 APR. 2024 19:00:13
CH06	Spectrum Ref Level20.00 dBm Offset0.50 dB RBW100 kHz Att30 dB SWT30.1 ms VBW300 kHz ModeAuto Sweep Count10/10 1Pk Max M1[1] -52.01 dBm 833.6340 MHz M1 Start 30.0 MHz 30001 pts Stop 1.0 GHz Date: 22 APR. 2024 19:00:28
	Spectrum Ref Level20.00 dBm Offset0.50 dB RBW100 kHz Att30 dB SWT250 ms VBW300 kHz ModeAuto Sweep Count10/10 1Pk Max M1[1] -43.19 dBm 16.937500 GHz M1 Start 1.0 GHz 30001 pts Stop 26.0 GHz Date: 22 APR. 2024 19:00:43

Reference level

CH11

Spectrum

Ref Level 20.50 dBm Offset 0.50 dB RBW 100 kHz
Att 30 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
Count 100/100

1Pk Max

M1[1] 4.32 dBm 2.4626080 GHz

CF 2.462 GHz 691 pts Span 30.0 MHz

Date: 22 APR 2024 19:01:40

CH11

Spectrum

Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz
Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep
Count 10/10

1Pk Max

M1[1] -52.22 dBm 768.0000 MHz

D1 -15.680 dBm

Start 30.0 MHz 30001 pts Stop 1.0 GHz

Date: 22 APR 2024 19:01:55

Spectrum

Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz
Att 30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep
Count 10/10

1Pk Max

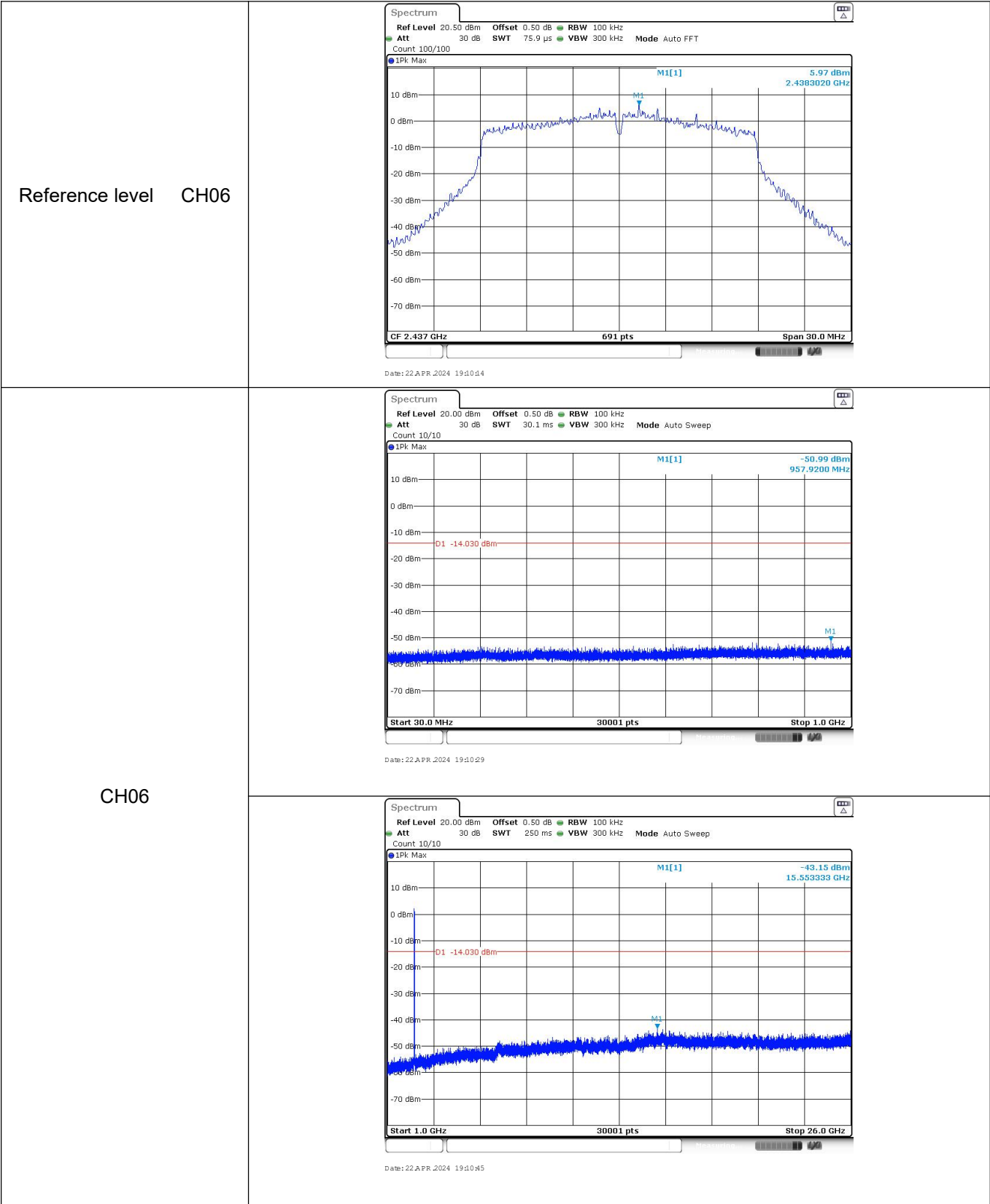
M1[1] -44.08 dBm 15.559167 GHz

D1 -15.680 dBm

Start 1.0 GHz 30001 pts Stop 26.0 GHz

Date: 22 APR 2024 19:02:10

Test Item:	SE	802.11 n(HT20)	Antenna 0
Reference level CH01			
CH01			



Test Item:	SE	802.11 (ax20)	Antenna 0
Reference level CH01			
CH01			

