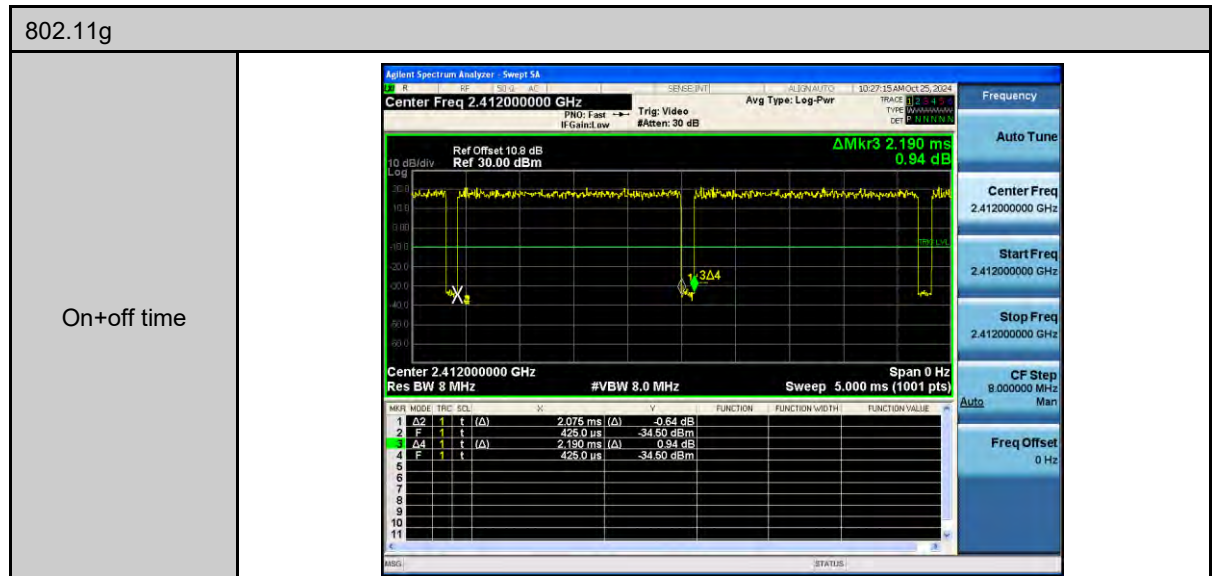
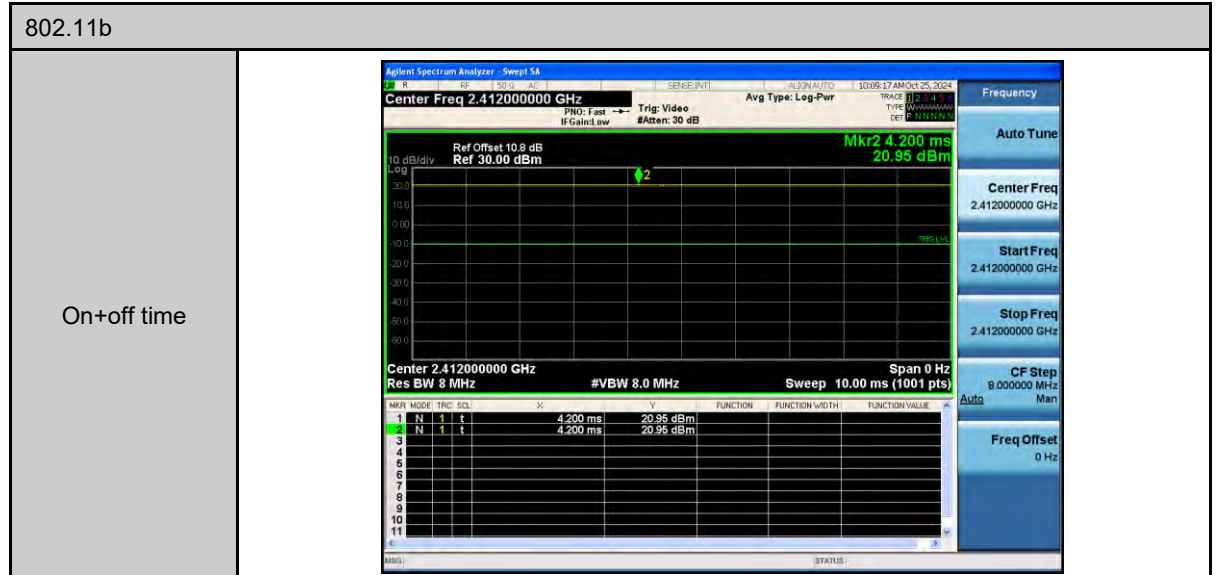


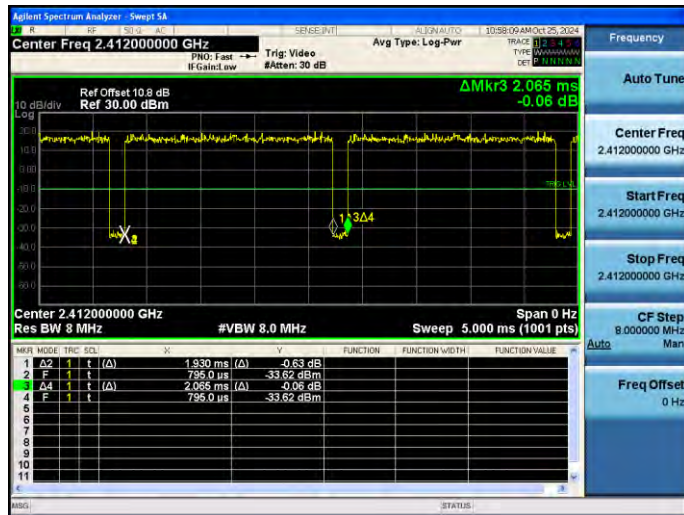
Appendix B. Test Plots

Duty cycle



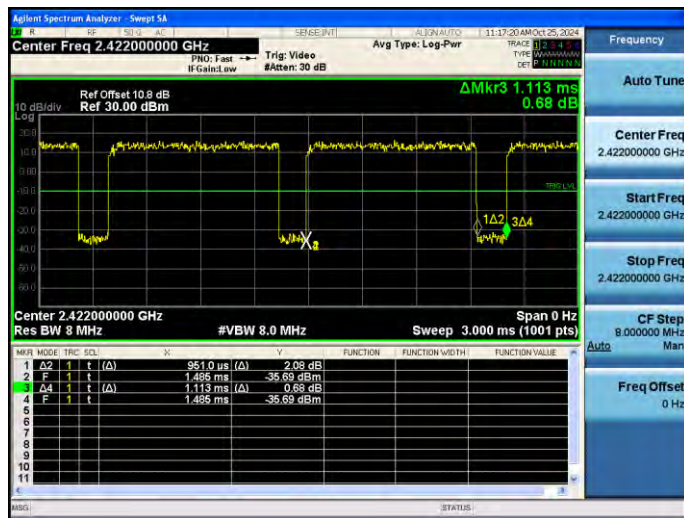
802.11n HT20

On+off time

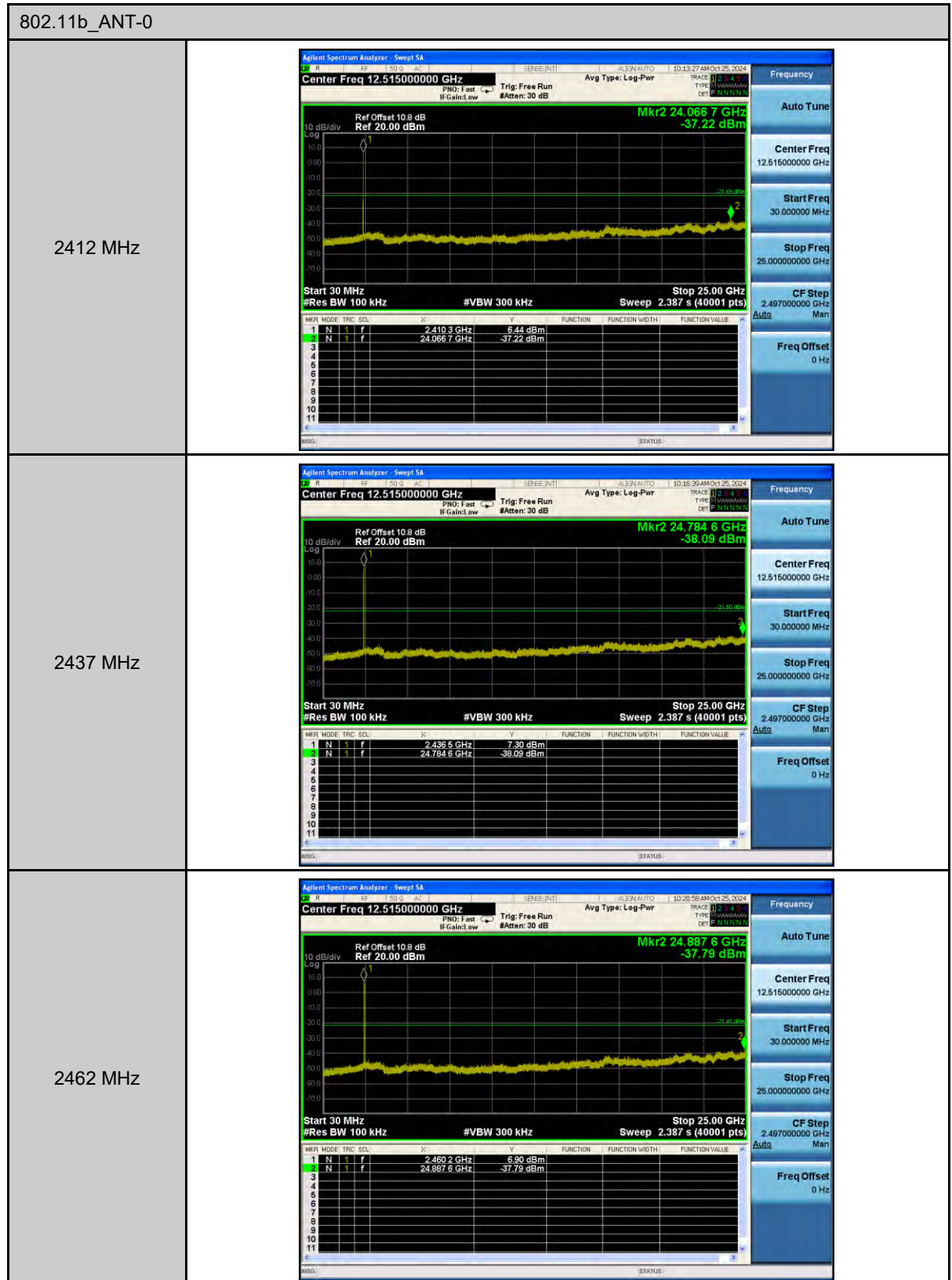


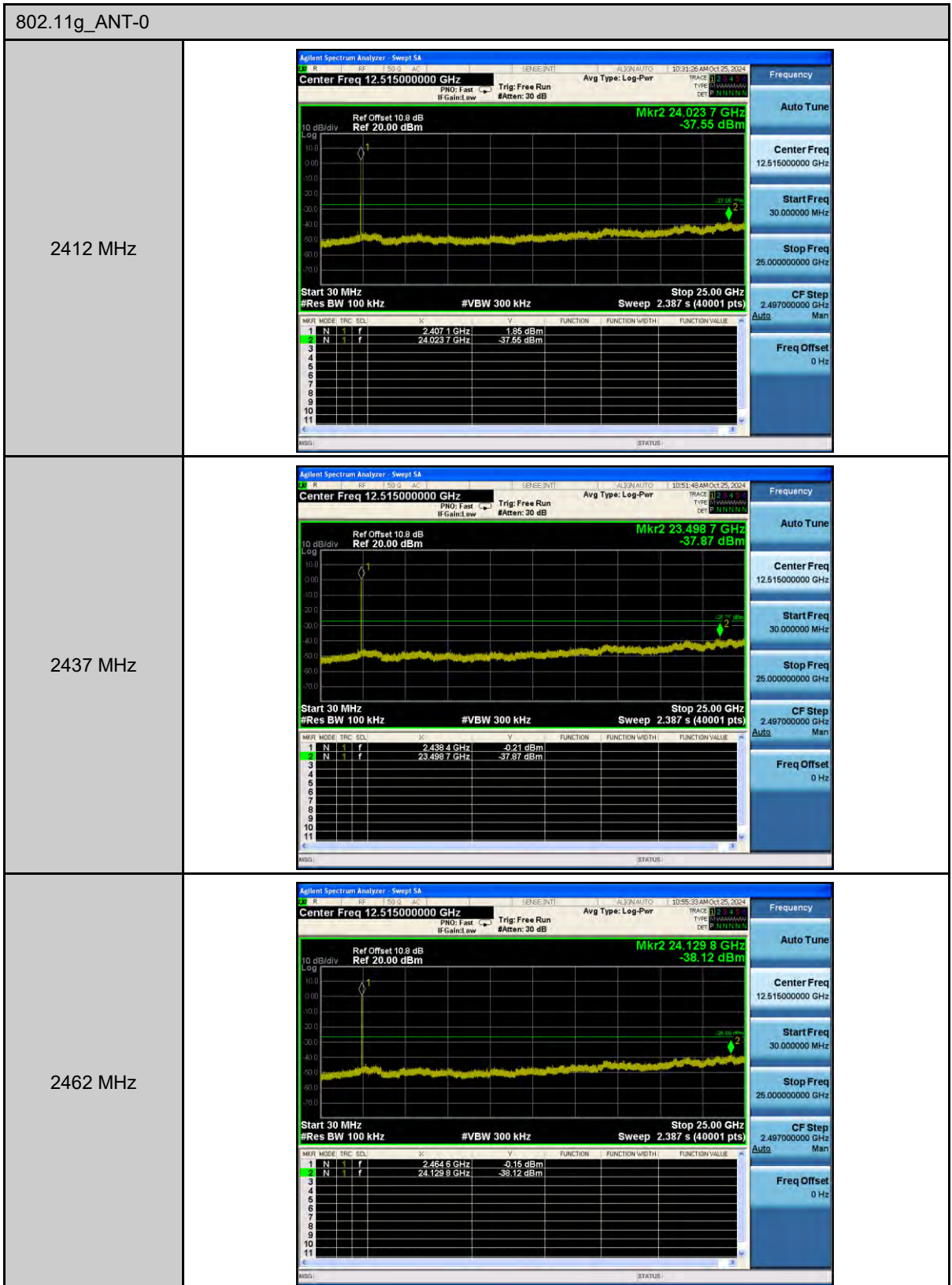
802.11n HT40

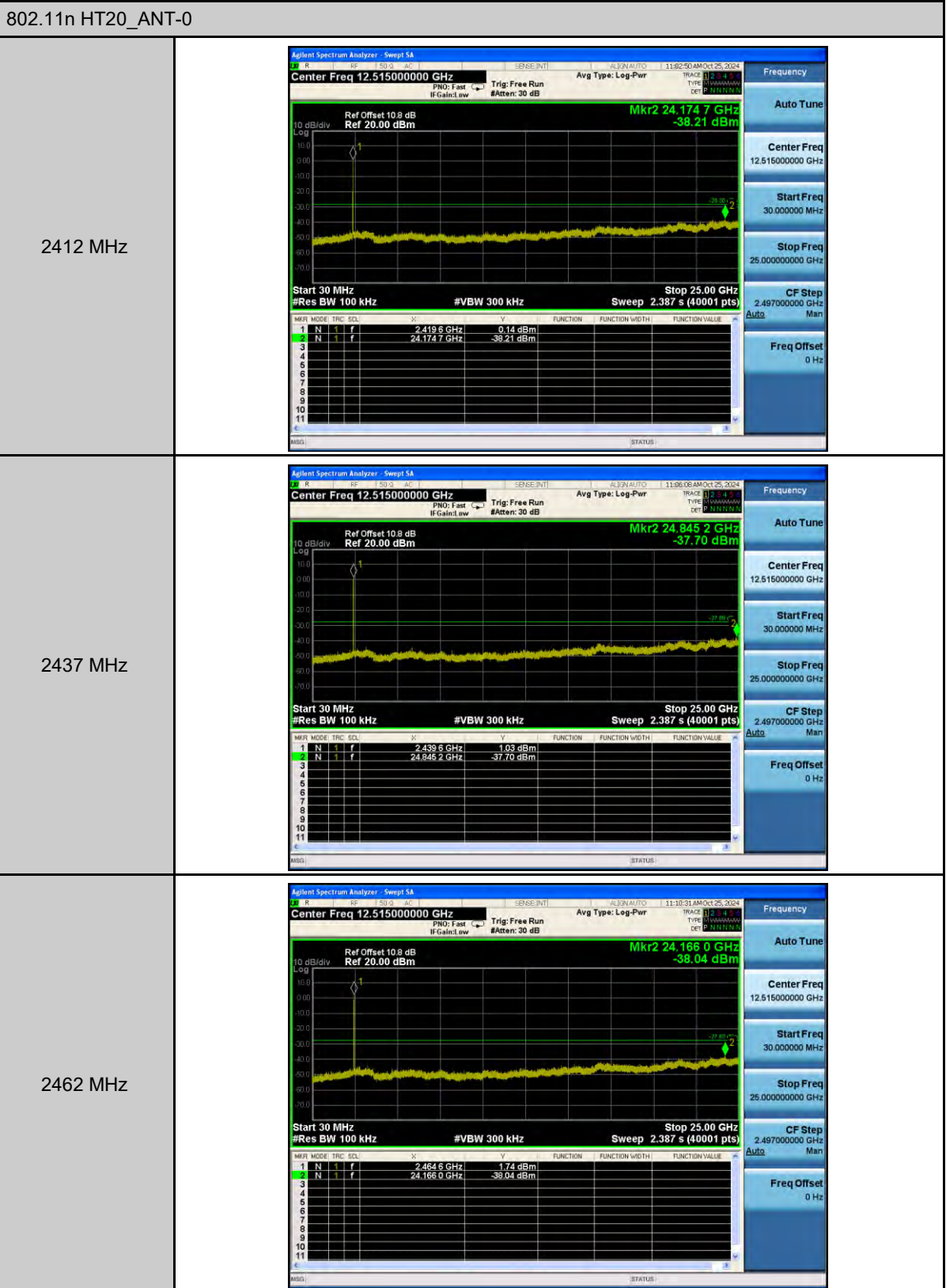
On+off time



Out of Band Conducted Spurious Emission

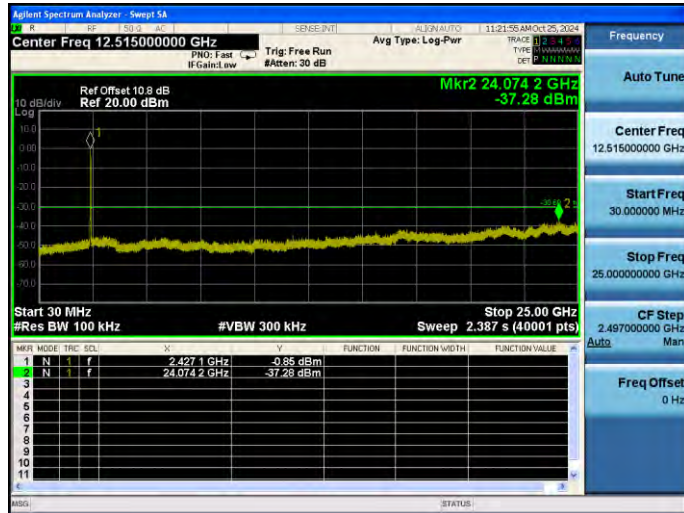




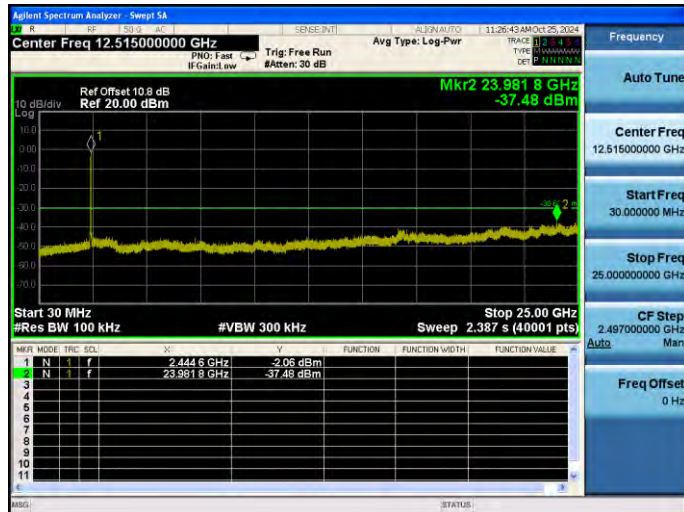


802.11n HT40_ANT-0

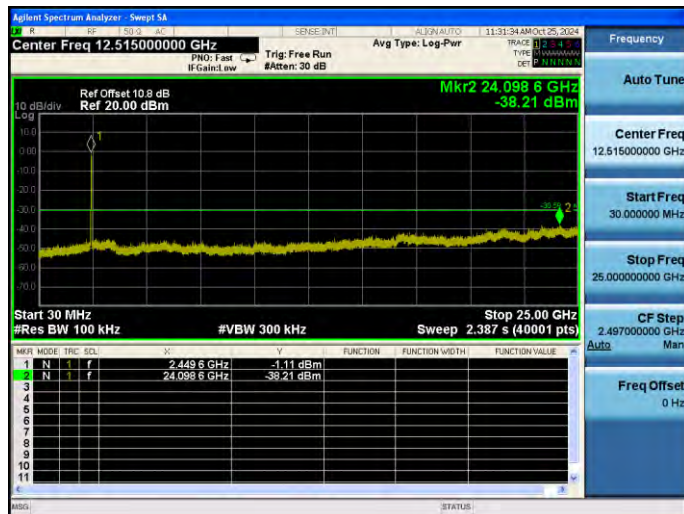
2422 MHz



2437 MHz



2452 MHz



Reference level

802.11b_ANT-0	
2412 MHz	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.41200000 GHz Mkr1 2.412 499 GHz 8.31 dBm Ref Offset 10.8 dB Ref 20.00 dBm Center 2.412000 GHz #Res BW 100 kHz #VBW 300 kHz Span 15.11 MHz Sweep 1.467 ms (1001 pts)</p>
2437 MHz	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.43700000 GHz Mkr1 2.436 504 GHz 8.20 dBm Ref Offset 10.8 dB Ref 20.00 dBm Center 2.437000 GHz #Res BW 100 kHz #VBW 300 kHz Span 15.03 MHz Sweep 1.467 ms (1001 pts)</p>
2462 MHz	<p>Agilent Spectrum Analyzer - Swept SA Center Freq 2.46200000 GHz Mkr1 2.461 501 GHz 8.55 dBm Ref Offset 10.8 dB Ref 20.00 dBm Center 2.462000 GHz #Res BW 100 kHz #VBW 300 kHz Span 15.11 MHz Sweep 1.467 ms (1001 pts)</p>

802.11g_ANT-0	
2412 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 2.412000000 GHz</p> <p>Ref Offset 10.8 dB Ref 20.00 dBm</p> <p>Mkr1 2.413 275 GHz 2.94 dBm</p> <p>Center 2.41200 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 2.400 ms (1001 pts) Span 24.53 MHz</p>
2437 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 2.437000000 GHz</p> <p>Ref Offset 10.8 dB Ref 20.00 dBm</p> <p>Mkr1 2.438 276 GHz 3.05 dBm</p> <p>Center 2.43700 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 2.400 ms (1001 pts) Span 24.53 MHz</p>
2462 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 2.462000000 GHz</p> <p>Ref Offset 10.8 dB Ref 20.00 dBm</p> <p>Mkr1 2.463 251 GHz 3.11 dBm</p> <p>Center 2.46200 GHz #Res BW 100 kHz #VBW 300 kHz Sweep 2.400 ms (1001 pts) Span 24.52 MHz</p>

802.11n HT20_ANT-0

2412 MHz



2437 MHz



2462 MHz



802.11n HT40_ANT-0

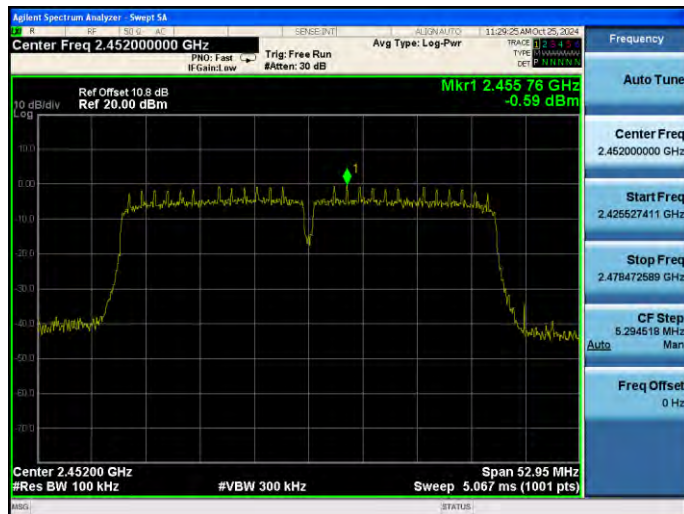
2422 MHz



2437 MHz



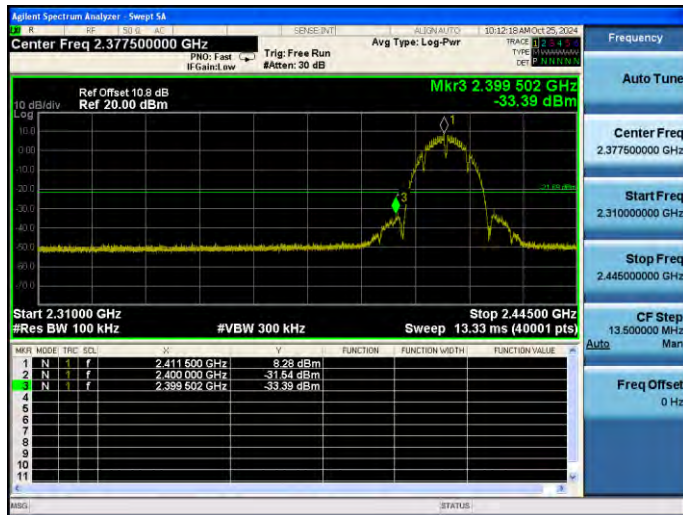
2452 MHz



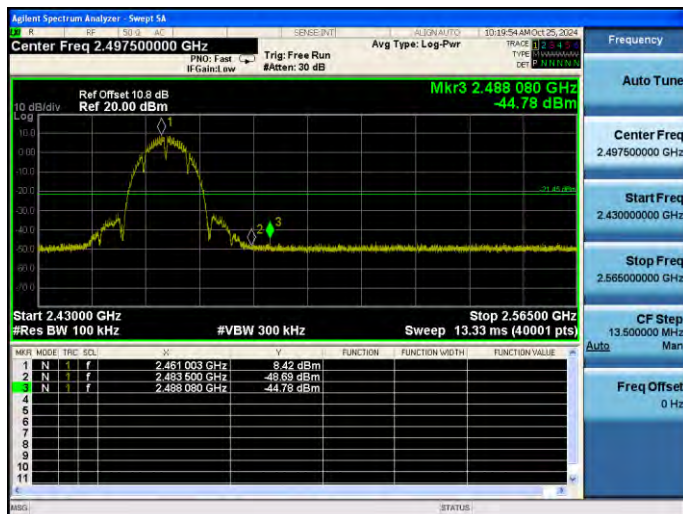
Conducted Band Edge

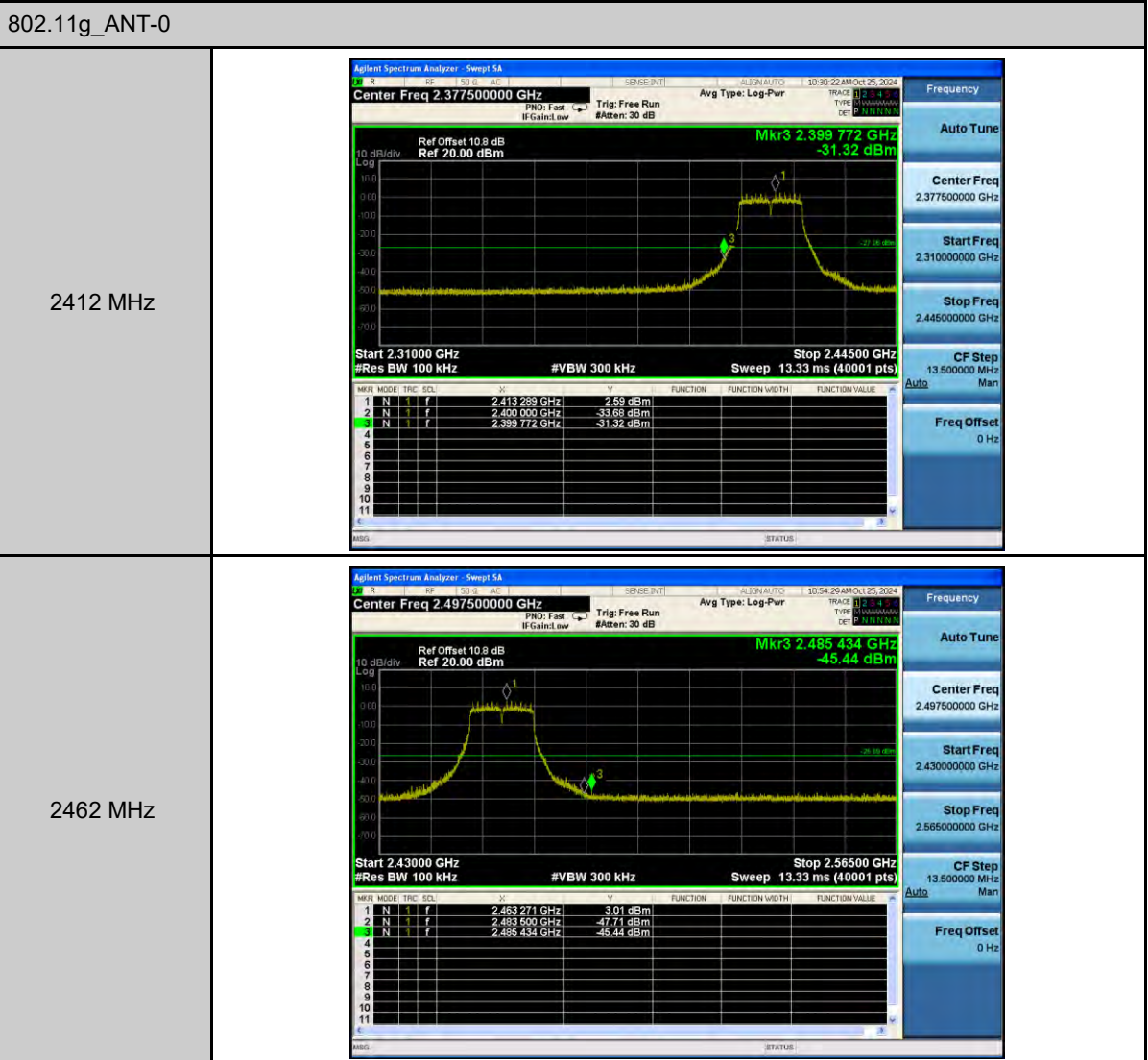
802.11b_ANT-0

2412 MHz



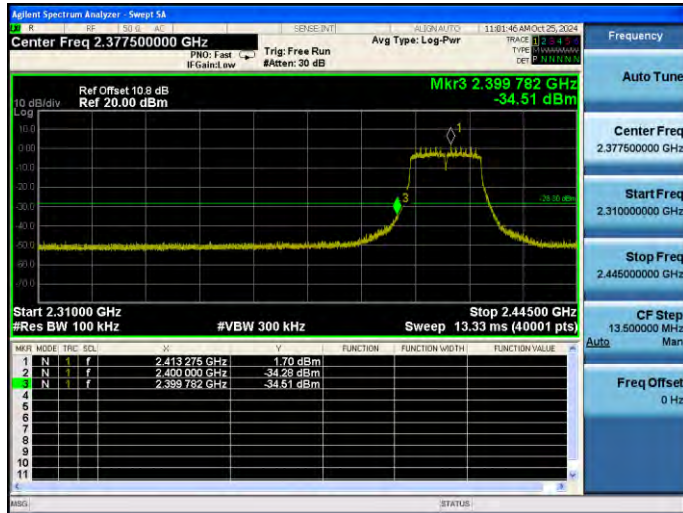
2462 MHz



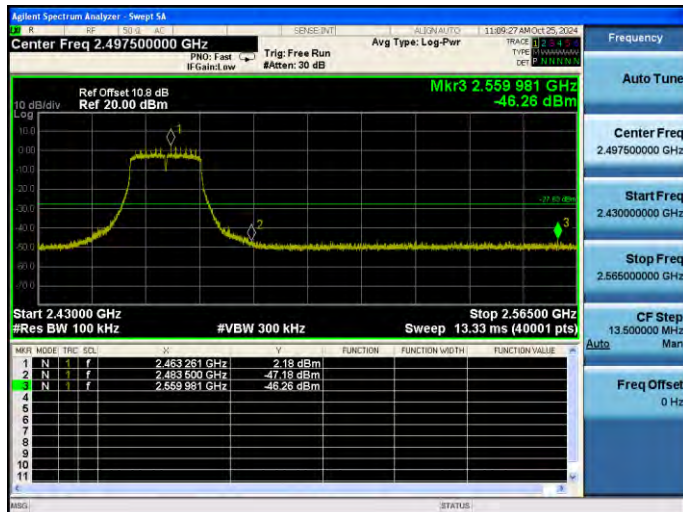


802.11n HT20_ANT-0

2412 MHz

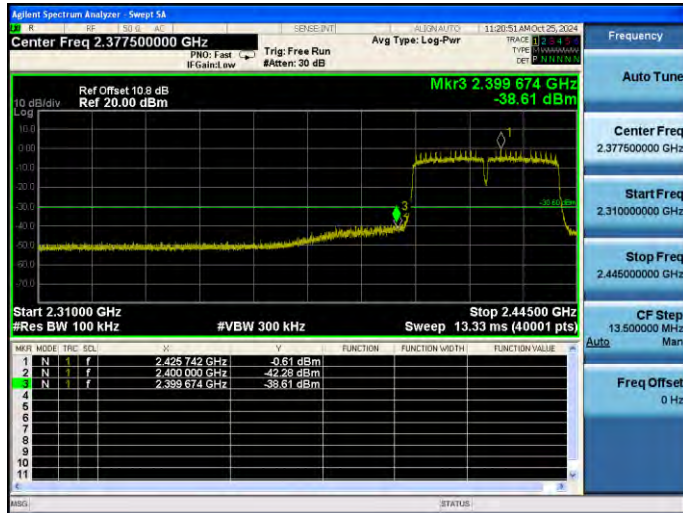


2462 MHz



802.11n HT40_ANT-0

2422 MHz



2452 MHz



6 dB Bandwidth

802.11b_ANT-0

<p>2412 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.412000000 GHz</p> <p>Center Freq: 2.412000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.412 GHz</p> <p>#Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 40 MHz</p> <p>Sweep 3.867 ms</p> <p>Occupied Bandwidth 14.736 MHz</p> <p>Total Power 24.8 dBm</p> <p>Transmit Freq Error 16.980 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 10.07 MHz</p> <p>x dB -6.00 dB</p>
<p>2437 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq: 2.437000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.437 GHz</p> <p>#Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 40 MHz</p> <p>Sweep 3.867 ms</p> <p>Occupied Bandwidth 14.713 MHz</p> <p>Total Power 24.5 dBm</p> <p>Transmit Freq Error 10.078 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 10.02 MHz</p> <p>x dB -6.00 dB</p>
<p>2462 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq: 2.462000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.462 GHz</p> <p>#Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 40 MHz</p> <p>Sweep 3.867 ms</p> <p>Occupied Bandwidth 14.762 MHz</p> <p>Total Power 24.9 dBm</p> <p>Transmit Freq Error -15.595 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 10.07 MHz</p> <p>x dB -6.00 dB</p>

802.11g_ANT-0	
2412 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.41200000 GHz</p> <p>Center Freq 2.41200000 GHz</p> <p>Center 2.412 GHz</p> <p>Occupied Bandwidth 16.441 MHz</p> <p>Total Power 21.0 dBm</p> <p>Transmit Freq Error -1.511 kHz</p>
2437 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.43700000 GHz</p> <p>Center Freq 2.43700000 GHz</p> <p>Center 2.437 GHz</p> <p>Occupied Bandwidth 16.449 MHz</p> <p>Total Power 21.3 dBm</p> <p>Transmit Freq Error 648 Hz</p>
2462 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.46200000 GHz</p> <p>Center Freq 2.46200000 GHz</p> <p>Center 2.462 GHz</p> <p>Occupied Bandwidth 16.429 MHz</p> <p>Total Power 21.3 dBm</p> <p>Transmit Freq Error -4.020 kHz</p>

802.11n HT20_ANT-0

<p>2412 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.412000000 GHz</p> <p>Center Freq 2.412000000 GHz</p> <p>Center Freq 2.412000000 GHz</p> <p>Center Freq 2.412 GHz</p> <p>#Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 40 MHz</p> <p>Sweep 3.867 ms</p> <p>Occupied Bandwidth 17.616 MHz</p> <p>Total Power 19.9 dBm</p> <p>Transmit Freq Error 5.912 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 17.16 MHz</p> <p>x dB -6.00 dB</p> <p>Frequency 2.412000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>2437 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437 GHz</p> <p>#Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 40 MHz</p> <p>Sweep 3.867 ms</p> <p>Occupied Bandwidth 17.619 MHz</p> <p>Total Power 20.5 dBm</p> <p>Transmit Freq Error -7.630 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 17.33 MHz</p> <p>x dB -6.00 dB</p> <p>Frequency 2.437000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>2462 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq 2.462 GHz</p> <p>#Res BW 100 kHz</p> <p>#VBW 300 kHz</p> <p>Span 40 MHz</p> <p>Sweep 3.867 ms</p> <p>Occupied Bandwidth 17.624 MHz</p> <p>Total Power 20.4 dBm</p> <p>Transmit Freq Error -5.303 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 17.12 MHz</p> <p>x dB -6.00 dB</p> <p>Frequency 2.462000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>

802.11n HT40_ANT-0


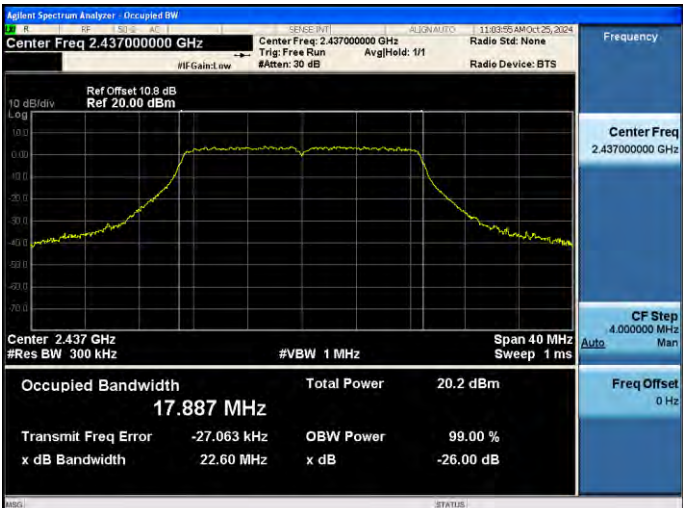

<p>2422 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.42200000 GHz</p> <p>Center Freq: 2.42200000 GHz, Trig: Free Run, Avg/Hold: 1/1, Radio Stat: None, Radio Device: BTS</p> <p>Ref Offset: 10.8 dB, Ref: 20.00 dBm</p> <p>Center 2.422 GHz, #Res BW 100 kHz, #VBW 300 kHz, Span 80 MHz, Sweep 7.667 ms</p> <p>Occupied Bandwidth: 35.800 MHz, Total Power: 20.9 dBm</p> <p>Transmit Freq Error: 5.349 kHz, OBW Power: 99.00 %</p> <p>x dB Bandwidth: 35.44 MHz, x dB: -6.00 dB</p>
<p>2437 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.43700000 GHz</p> <p>Center Freq: 2.43700000 GHz, Trig: Free Run, Avg/Hold: 1/1, Radio Stat: None, Radio Device: BTS</p> <p>Ref Offset: 10.8 dB, Ref: 20.00 dBm</p> <p>Center 2.437 GHz, #Res BW 100 kHz, #VBW 300 kHz, Span 80 MHz, Sweep 7.667 ms</p> <p>Occupied Bandwidth: 35.801 MHz, Total Power: 20.9 dBm</p> <p>Transmit Freq Error: 7.824 kHz, OBW Power: 99.00 %</p> <p>x dB Bandwidth: 35.43 MHz, x dB: -6.00 dB</p>
<p>2452 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.45200000 GHz</p> <p>Center Freq: 2.45200000 GHz, Trig: Free Run, Avg/Hold: 1/1, Radio Stat: None, Radio Device: BTS</p> <p>Ref Offset: 10.8 dB, Ref: 20.00 dBm</p> <p>Center 2.452 GHz, #Res BW 100 kHz, #VBW 300 kHz, Span 80 MHz, Sweep 7.667 ms</p> <p>Occupied Bandwidth: 35.791 MHz, Total Power: 20.7 dBm</p> <p>Transmit Freq Error: -1.191 kHz, OBW Power: 99.00 %</p> <p>x dB Bandwidth: 35.30 MHz, x dB: -6.00 dB</p>

99% Occupied Bandwidth

802.11b_ANT-0	
2412 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.412000000 GHz</p> <p>Center Freq 2.412000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.412 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 14.786 MHz</p> <p>Total Power 21.1 dBm</p> <p>Transmit Freq Error 9.863 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 18.37 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.412000000 GHz</p> <p>Center Freq 2.412000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
2437 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.437 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 14.777 MHz</p> <p>Total Power 20.8 dBm</p> <p>Transmit Freq Error 6.546 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 18.38 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.437000000 GHz</p> <p>Center Freq 2.437000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
2462 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq 2.462000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.462 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 14.800 MHz</p> <p>Total Power 21.2 dBm</p> <p>Transmit Freq Error -13.916 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 18.47 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.462000000 GHz</p> <p>Center Freq 2.462000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>

802.11g_ANT-0	
2412 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.412000000 GHz</p> <p>Center Freq 2.412000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.412 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 16.843 MHz</p> <p>Total Power 20.9 dBm</p> <p>Transmit Freq Error 37.197 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 22.07 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.412000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
2437 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.437 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 16.859 MHz</p> <p>Total Power 21.1 dBm</p> <p>Transmit Freq Error 14.609 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 22.21 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.437000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
2462 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq 2.462000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.462 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 16.805 MHz</p> <p>Total Power 21.1 dBm</p> <p>Transmit Freq Error 8.706 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 21.64 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.462000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>

802.11n HT20_ANT-0

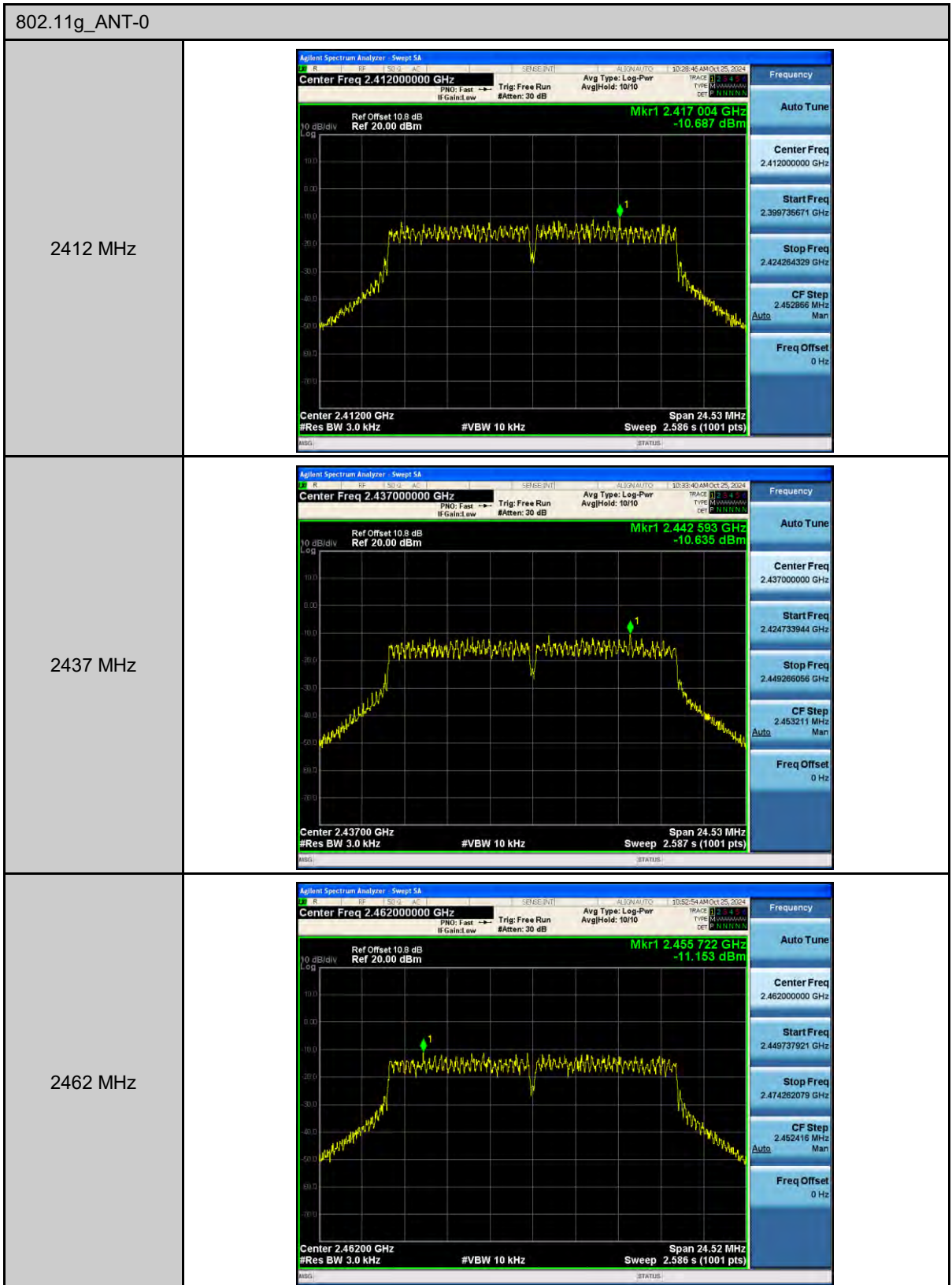
<p>2412 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.412000000 GHz</p> <p>Center Freq 2.412000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.412 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 17.896 MHz</p> <p>Total Power 19.7 dBm</p> <p>Transmit Freq Error 49.776 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 22.59 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.412000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>2437 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.437 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 17.887 MHz</p> <p>Total Power 20.2 dBm</p> <p>Transmit Freq Error -27.063 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 22.60 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.437000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>2462 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.462000000 GHz</p> <p>Center Freq 2.462000000 GHz</p> <p>Trig: Free Run</p> <p>Avg/Hold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 10.8 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 2.462 GHz</p> <p>#Res BW 300 kHz</p> <p>#VBW 1 MHz</p> <p>Span 40 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 17.955 MHz</p> <p>Total Power 20.3 dBm</p> <p>Transmit Freq Error -29.119 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 22.44 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 2.462000000 GHz</p> <p>CF Step 4.000000 MHz</p> <p>Freq Offset 0 Hz</p>

802.11n HT40_ANT-0

<p>2422 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.422000000 GHz</p> <p>Center Freq 2.422000000 GHz</p> <p>Center Freq 2.422 GHz</p> <p>#Res BW 1 MHz</p> <p>#VBW 3 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 35.912 MHz</p> <p>Total Power 21.3 dBm</p> <p>Transmit Freq Error 34.573 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 39.50 MHz</p> <p>x dB -26.00 dB</p>
<p>2437 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437000000 GHz</p> <p>Center Freq 2.437 GHz</p> <p>#Res BW 1 MHz</p> <p>#VBW 3 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 35.986 MHz</p> <p>Total Power 21.3 dBm</p> <p>Transmit Freq Error 70.866 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 39.65 MHz</p> <p>x dB -26.00 dB</p>
<p>2452 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 2.452000000 GHz</p> <p>Center Freq 2.452000000 GHz</p> <p>Center Freq 2.452 GHz</p> <p>#Res BW 1 MHz</p> <p>#VBW 3 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1 ms</p> <p>Occupied Bandwidth 35.985 MHz</p> <p>Total Power 21.2 dBm</p> <p>Transmit Freq Error 17.267 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 39.74 MHz</p> <p>x dB -26.00 dB</p>

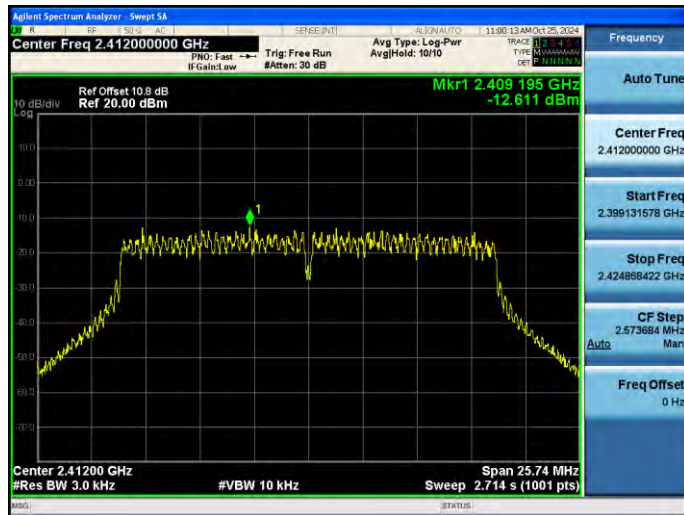
Maximum Power Spectral Density

802.11b_ANT-0	
2412 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 2.41200000 GHz</p> <p>Mkr1 2.412 710 GHz -5.565 dBm</p> <p>Center 2.412000 GHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 1.593 s (1001 pts)</p>
2437 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 2.43700000 GHz</p> <p>Mkr1 2.437 556 GHz -6.425 dBm</p> <p>Center 2.437000 GHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 1.585 s (1001 pts)</p>
2462 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 2.46200000 GHz</p> <p>Mkr1 2.461 003 GHz -4.593 dBm</p> <p>Center 2.462000 GHz #Res BW 3.0 kHz #VBW 10 kHz Sweep 1.593 s (1001 pts)</p>

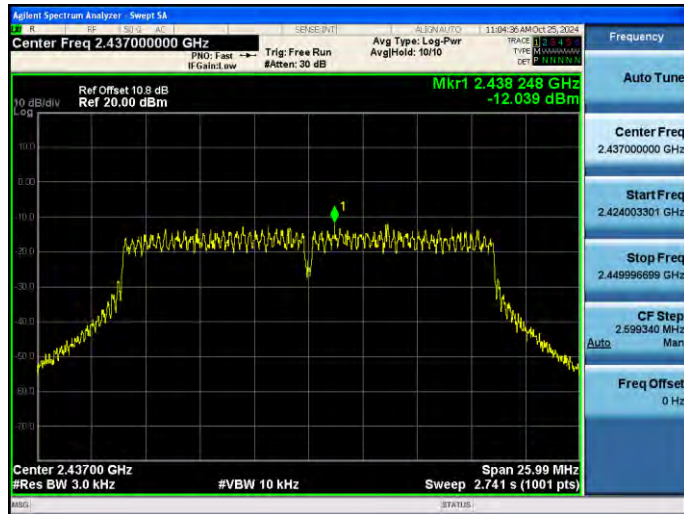


802.11n HT20_ANT-0

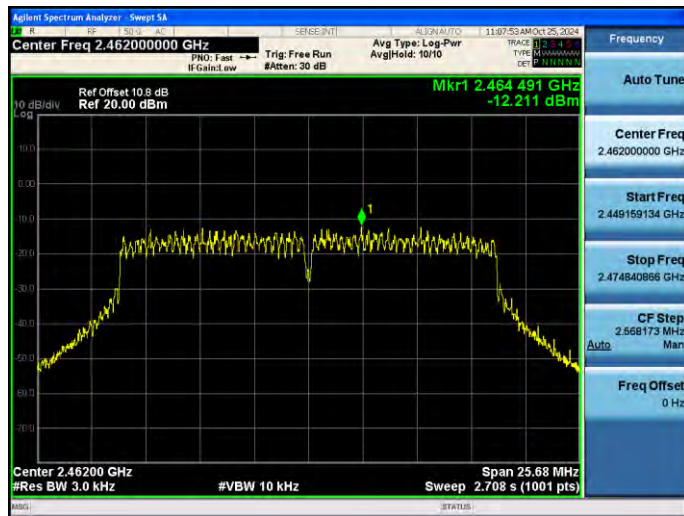
2412 MHz



2437 MHz



2462 MHz



802.11n HT40_ANT-0

