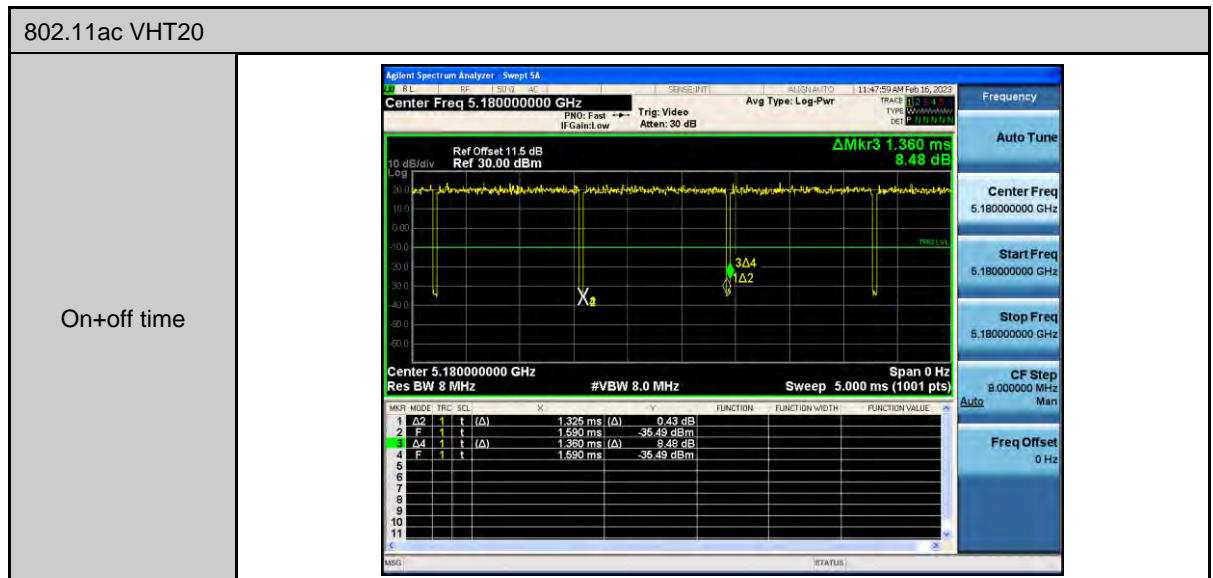
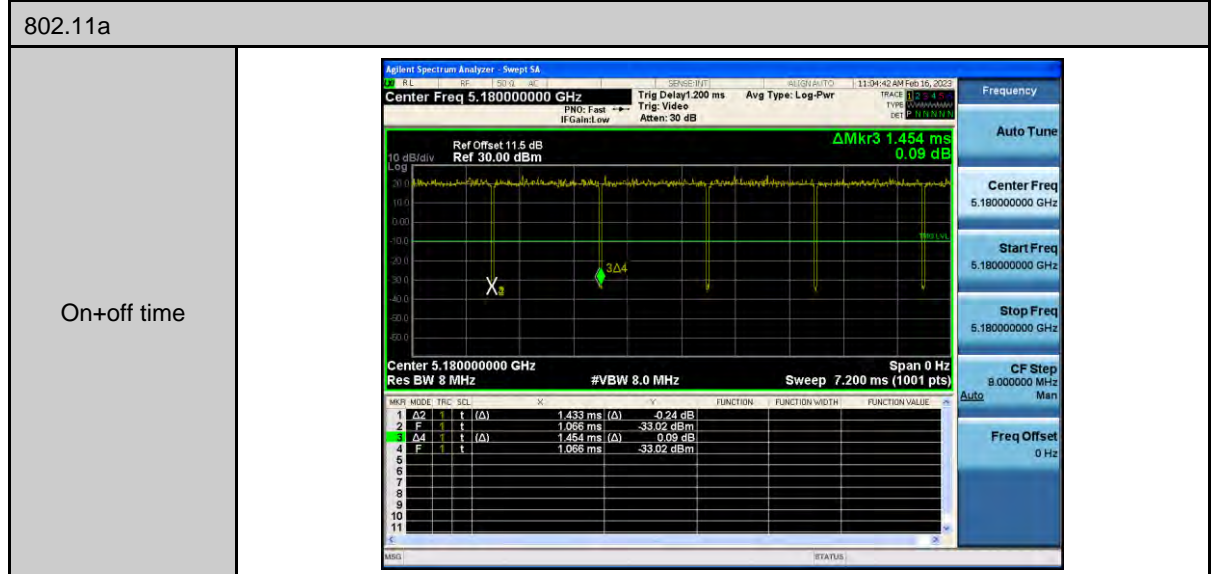


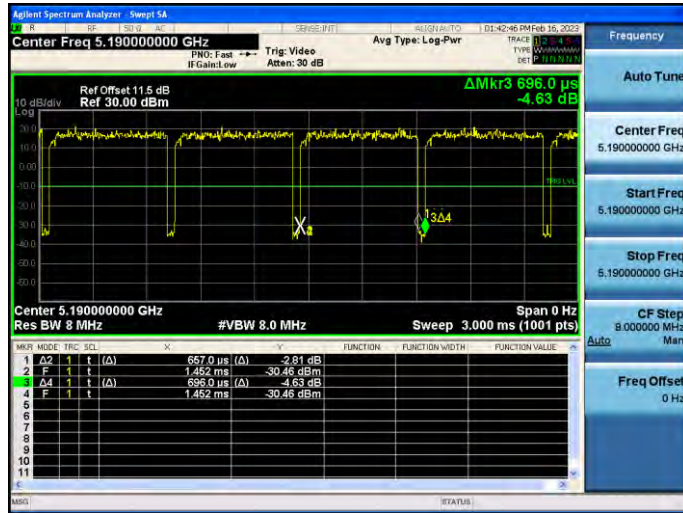
Appendix B. Test Plots

Duty cycle



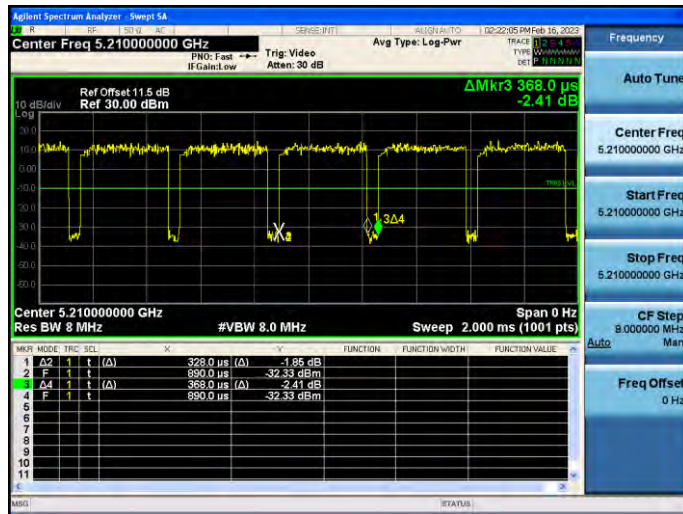
802.11ac VHT40

On+off time



802.11ac VHT80

On+off time






Maximum Power Spectral Density

802.11a	
5180 MHz	<p>Agilent Spectrum Analyzer - Sweep SA Center Freq 5.18000000 GHz Ref Offset 11.5 dB Ref 20.00 dBm Mkr1 5.18116 GHz 5.231 dBm Span 40.00 MHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Sweep SA Center Freq 5.20000000 GHz Ref Offset 11.5 dB Ref 20.00 dBm Mkr1 5.19924 GHz 4.600 dBm Span 40.00 MHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Sweep SA Center Freq 5.24000000 GHz Ref Offset 11.5 dB Ref 20.00 dBm Mkr1 5.24128 GHz 4.166 dBm Span 40.00 MHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p>

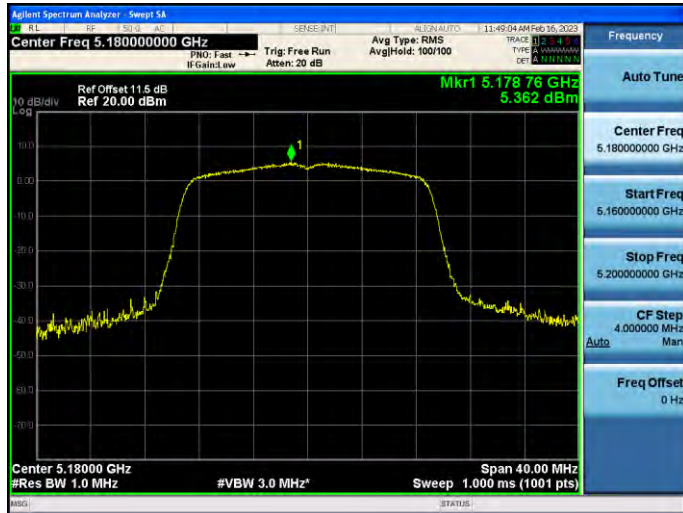
802.11a	
5260 MHz	
5280 MHz	
5320 MHz	

802.11a	
5500 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 5.500000000 GHz</p> <p>Ref Offset 11.5 dB Ref 20.00 dBm</p> <p>Mkr1 5.49836 GHz 4.660 dBm</p> <p>Center 5.50000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 5.560000000 GHz</p> <p>Ref Offset 11.5 dB Ref 20.00 dBm</p> <p>Mkr1 5.55880 GHz 5.241 dBm</p> <p>Center 5.56000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq 5.700000000 GHz</p> <p>Ref Offset 11.5 dB Ref 20.00 dBm</p> <p>Mkr1 5.70088 GHz 4.669 dBm</p> <p>Center 5.70000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Span 40.00 MHz Sweep 1.000 ms (1001 pts)</p>

<p>802.11a</p> <p>5745 MHz</p>	
<p>5785 MHz</p>	
<p>5825 MHz</p>	

802.11ac VHT20_ANT-0

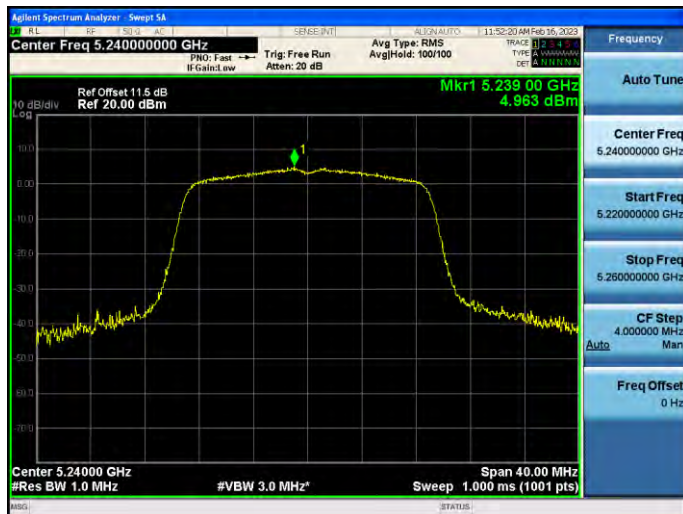
5180 MHz



5200 MHz



5240 MHz



802.11ac VHT20_ANT-0

5260 MHz



5280 MHz

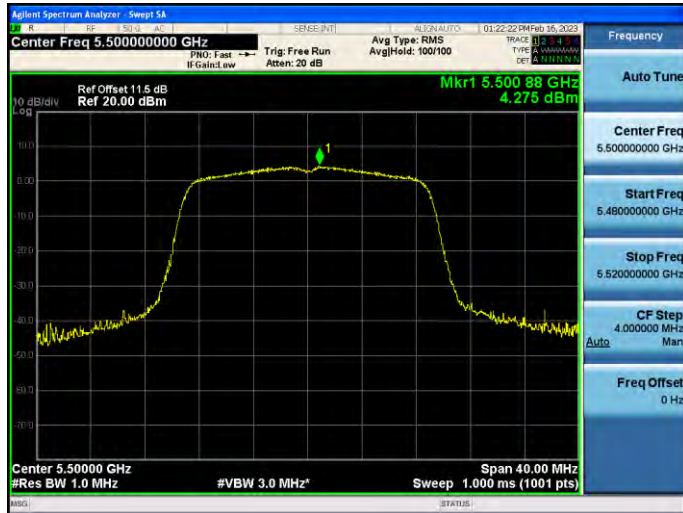


5320 MHz

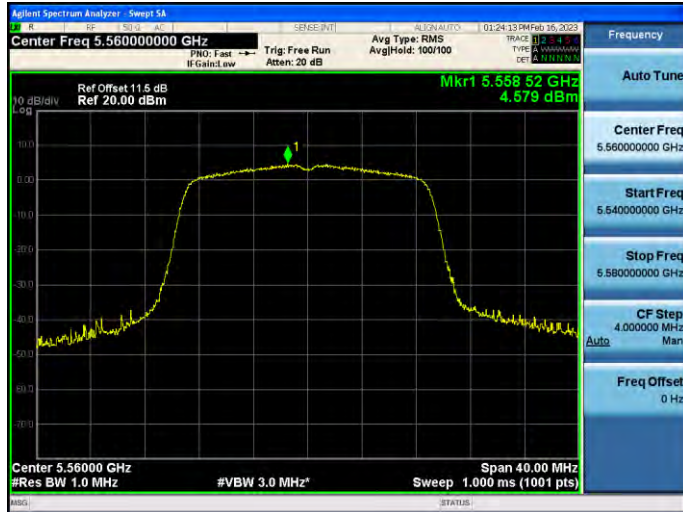


802.11ac VHT20_ANT-0

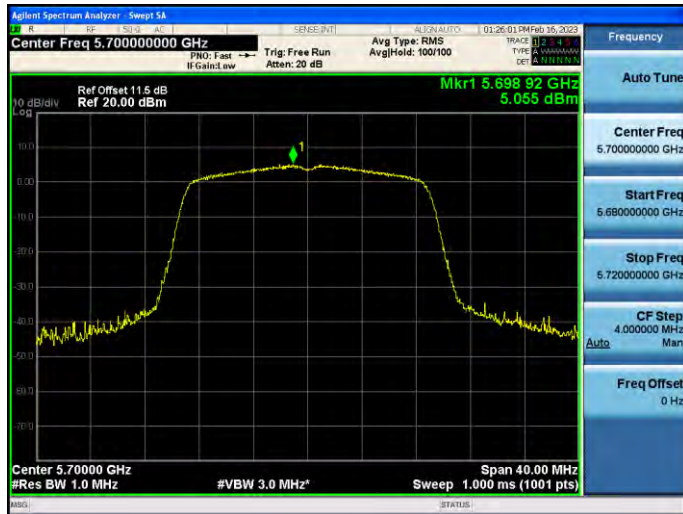
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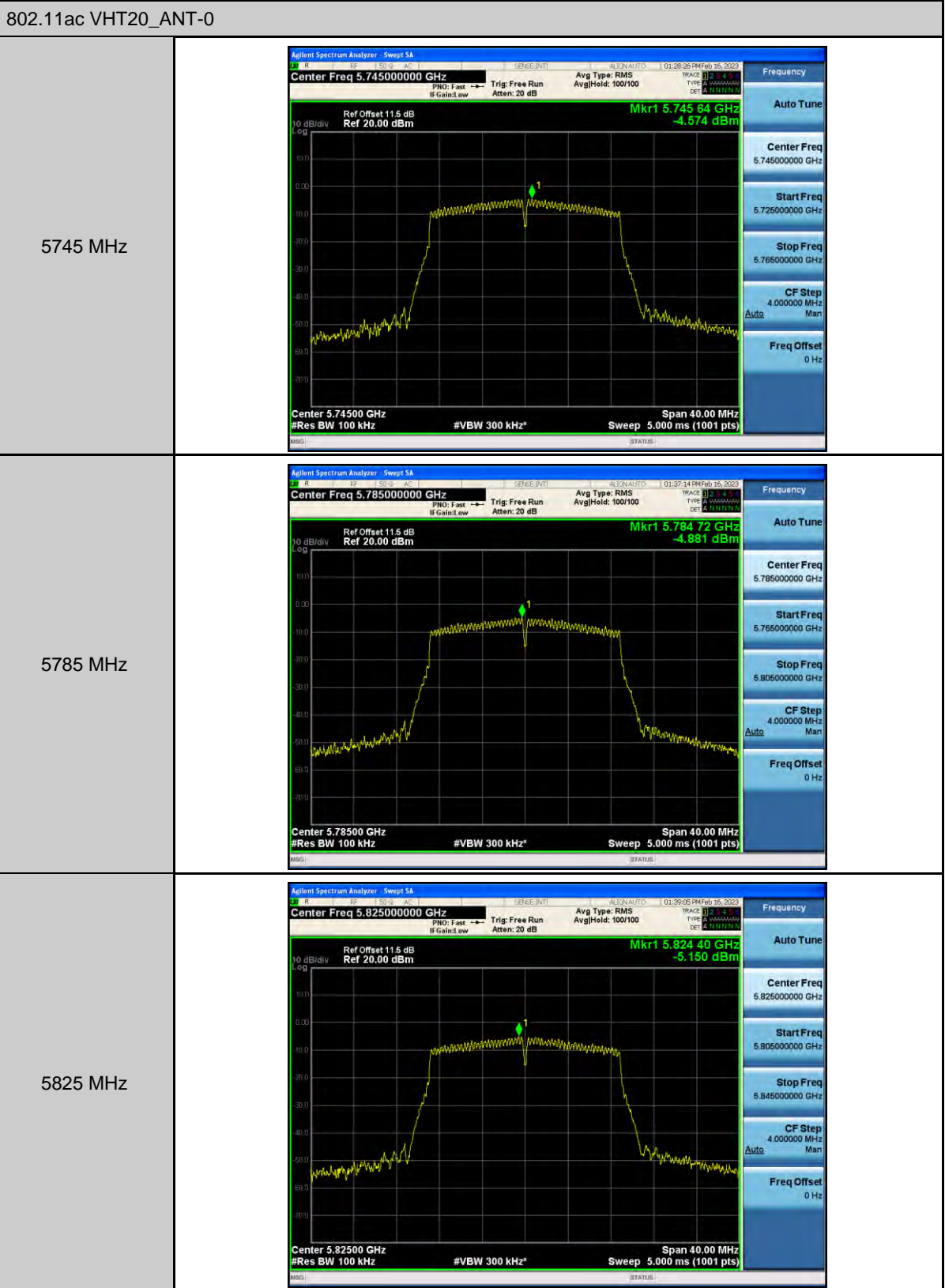


5560 MHz



5700 MHz





802.11ac VHT40_ANT-0

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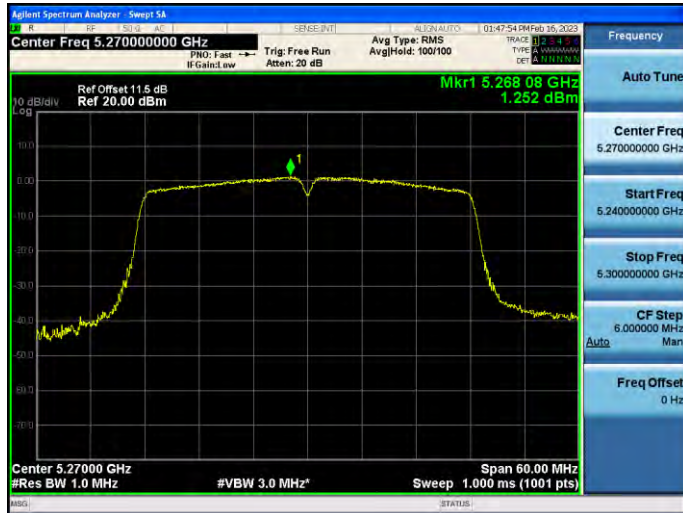


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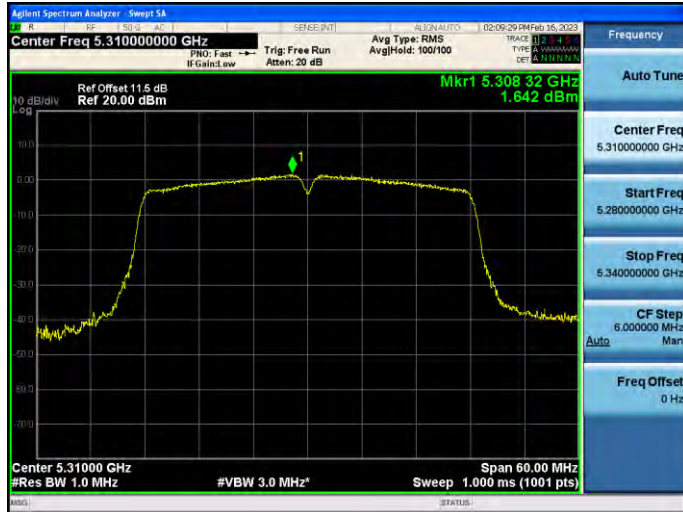


802.11ac VHT40_ANT-0

5270 MHz

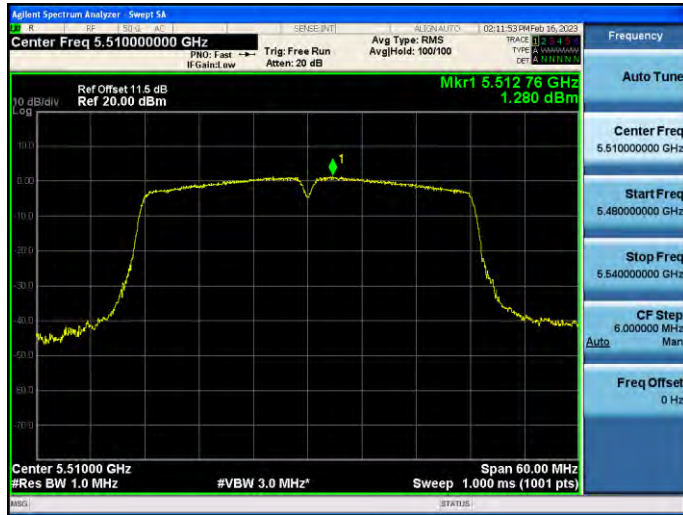


5310 MHz



802.11ac VHT40_ANT-0

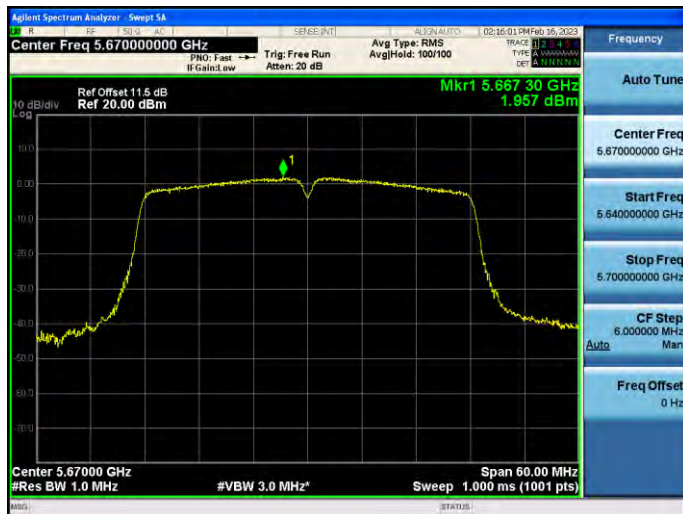
5510 MHz



5550 MHz



5670 MHz



802.11ac VHT40_ANT-0

5755 MHz



5795 MHz



802.11ac VHT80_ANT-0

5210 MHz



5290 MHz

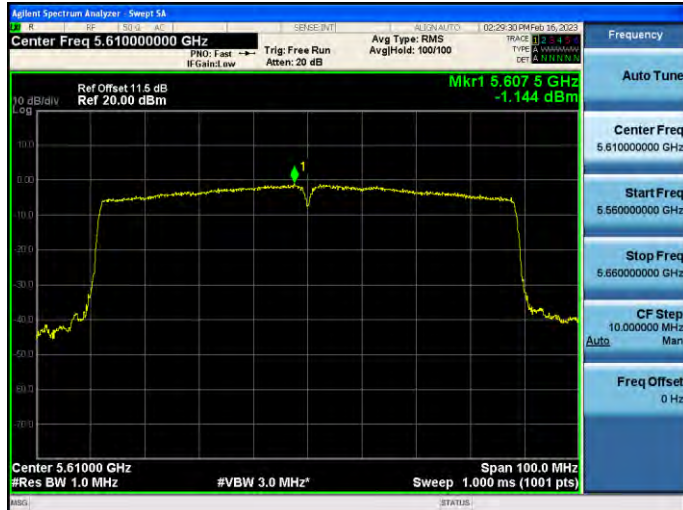


802.11ac VHT80_ANT-0

5530 MHz



5610 MHz



802.11ac VHT80_ANT-0

5775 MHz



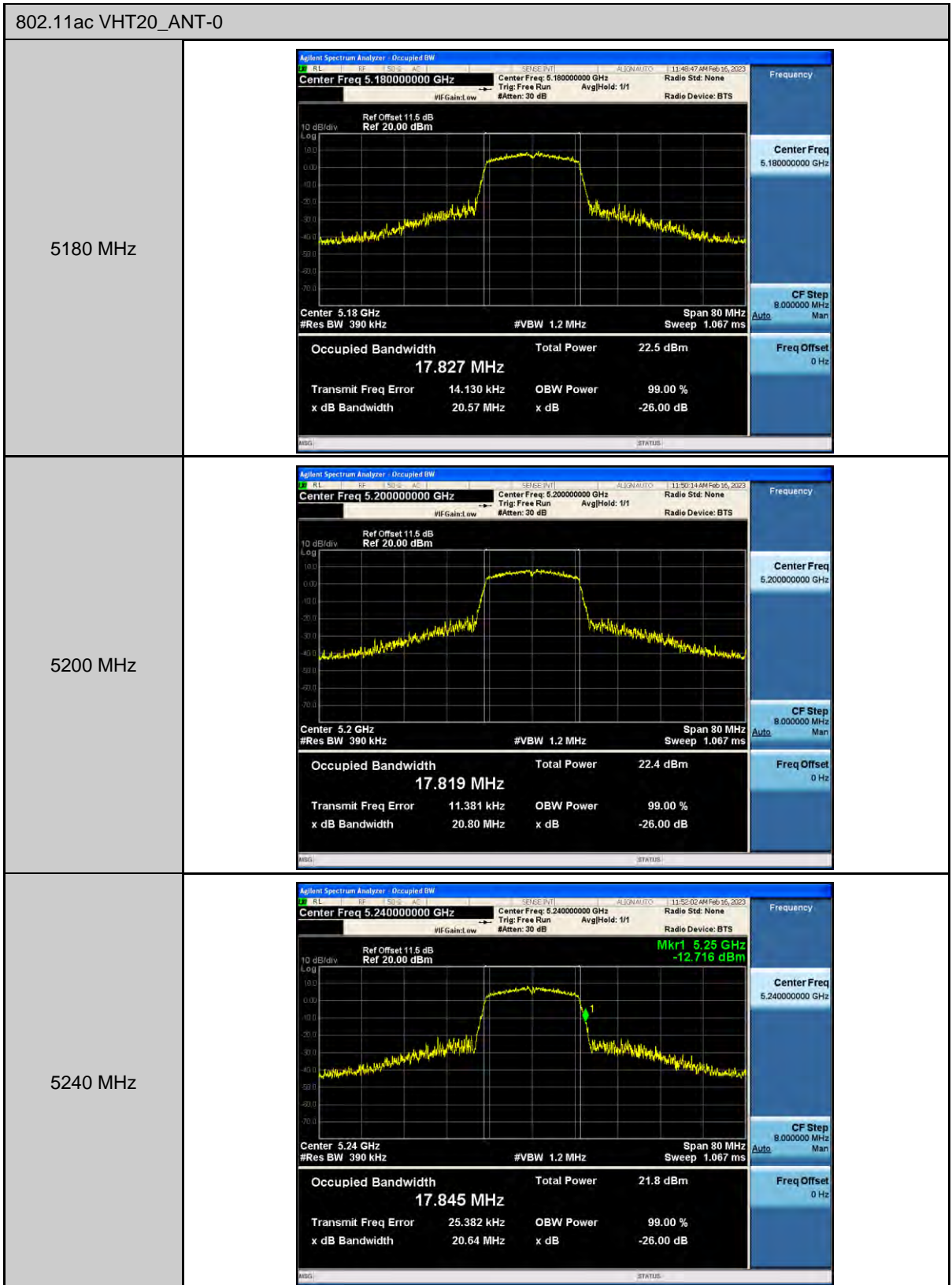
26 dB Bandwidth

802.11a	
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.180000000 GHz</p> <p>Center Freq 5.180000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.18 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.828 MHz</p> <p>Total Power 22.3 dBm</p> <p>Transmit Freq Error 51.823 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.33 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 5.18000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.200000000 GHz</p> <p>Center Freq 5.200000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.2 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.861 MHz</p> <p>Total Power 21.7 dBm</p> <p>Transmit Freq Error 12.685 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.47 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 5.20000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.240000000 GHz</p> <p>Center Freq 5.240000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.24 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.828 MHz</p> <p>Total Power 21.0 dBm</p> <p>Transmit Freq Error 23.942 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.24 MHz</p> <p>x dB -26.00 dB</p> <p>Mkr1 5.25 GHz -15.916 dBm</p> <p>Frequency 5.24000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>

<p>802.11a</p> <p>5260 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.260000000 GHz</p> <p>Center Freq 5.260000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.26 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.780 MHz</p> <p>Total Power 21.0 dBm</p> <p>Transmit Freq Error 22.096 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.19 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 5.260000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5280 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.280000000 GHz</p> <p>Center Freq 5.280000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.28 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.827 MHz</p> <p>Total Power 20.8 dBm</p> <p>Transmit Freq Error 35.409 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.05 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 5.280000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5320 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.320000000 GHz</p> <p>Center Freq 5.320000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.32 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.795 MHz</p> <p>Total Power 20.8 dBm</p> <p>Transmit Freq Error -1.429 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.27 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency 5.320000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>

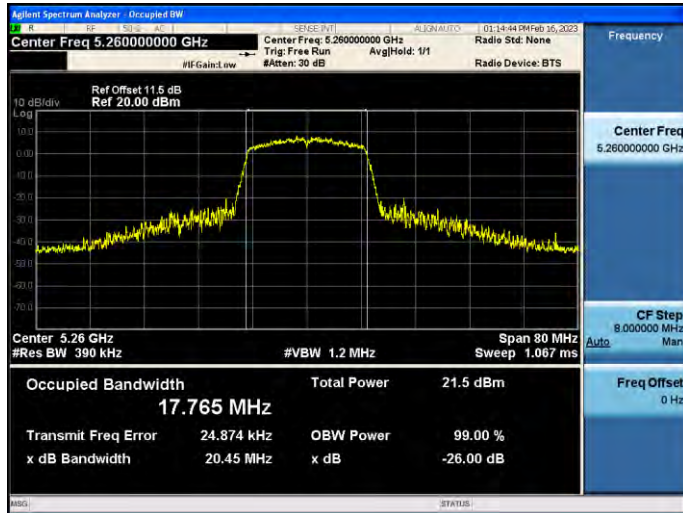
<p>802.11a</p> <p>5500 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.500000000 GHz</p> <p>Center Freq 5.500000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.5 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.803 MHz</p> <p>Total Power 21.6 dBm</p> <p>Transmit Freq Error 23.947 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.45 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency</p> <p>Center Freq 5.500000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5560 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.560000000 GHz</p> <p>Center Freq 5.560000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.56 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.777 MHz</p> <p>Total Power 22.1 dBm</p> <p>Transmit Freq Error 29.965 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.16 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency</p> <p>Center Freq 5.560000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5700 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.700000000 GHz</p> <p>Center Freq 5.700000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset 11.5 dB</p> <p>Ref 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.7 GHz</p> <p>#Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 16.797 MHz</p> <p>Total Power 21.6 dBm</p> <p>Transmit Freq Error 12.700 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.21 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency</p> <p>Center Freq 5.700000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>

802.11ac VHT20_ANT-0

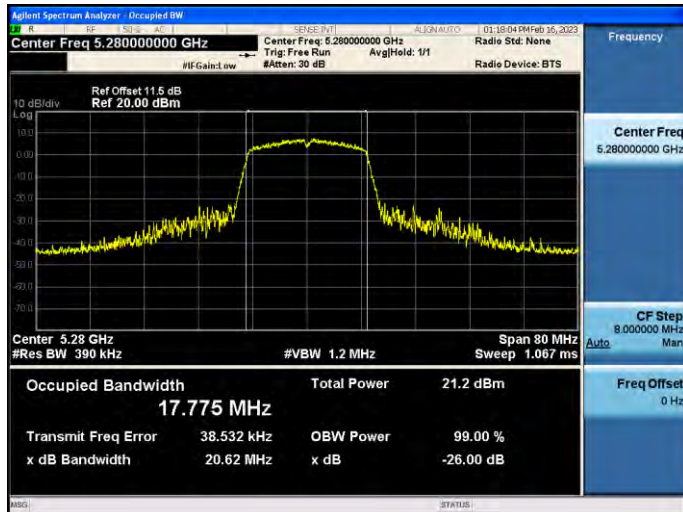


802.11ac VHT20_ANT-0

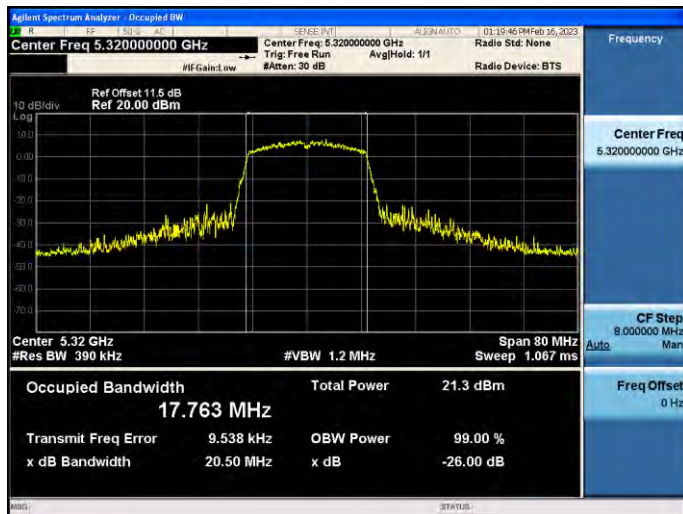
5260 MHz



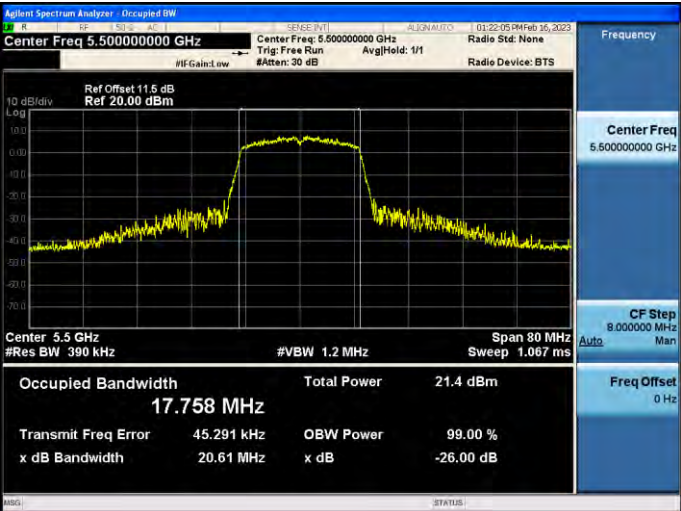
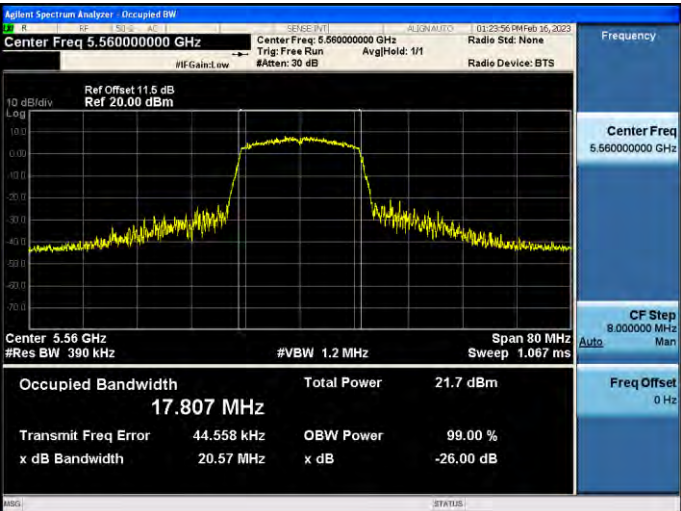
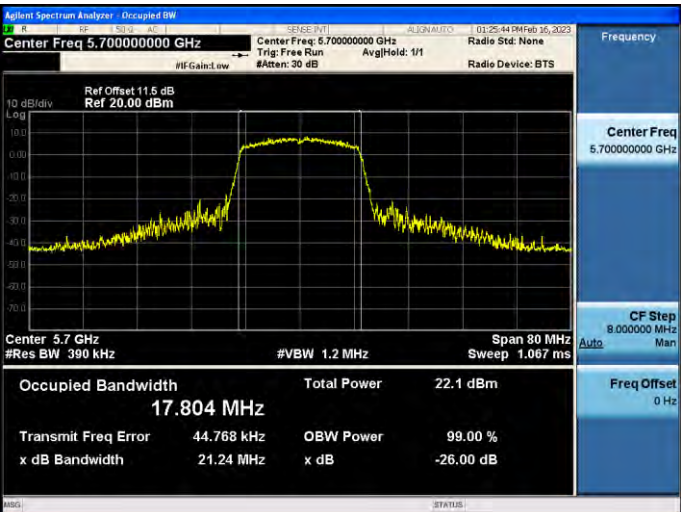
5280 MHz



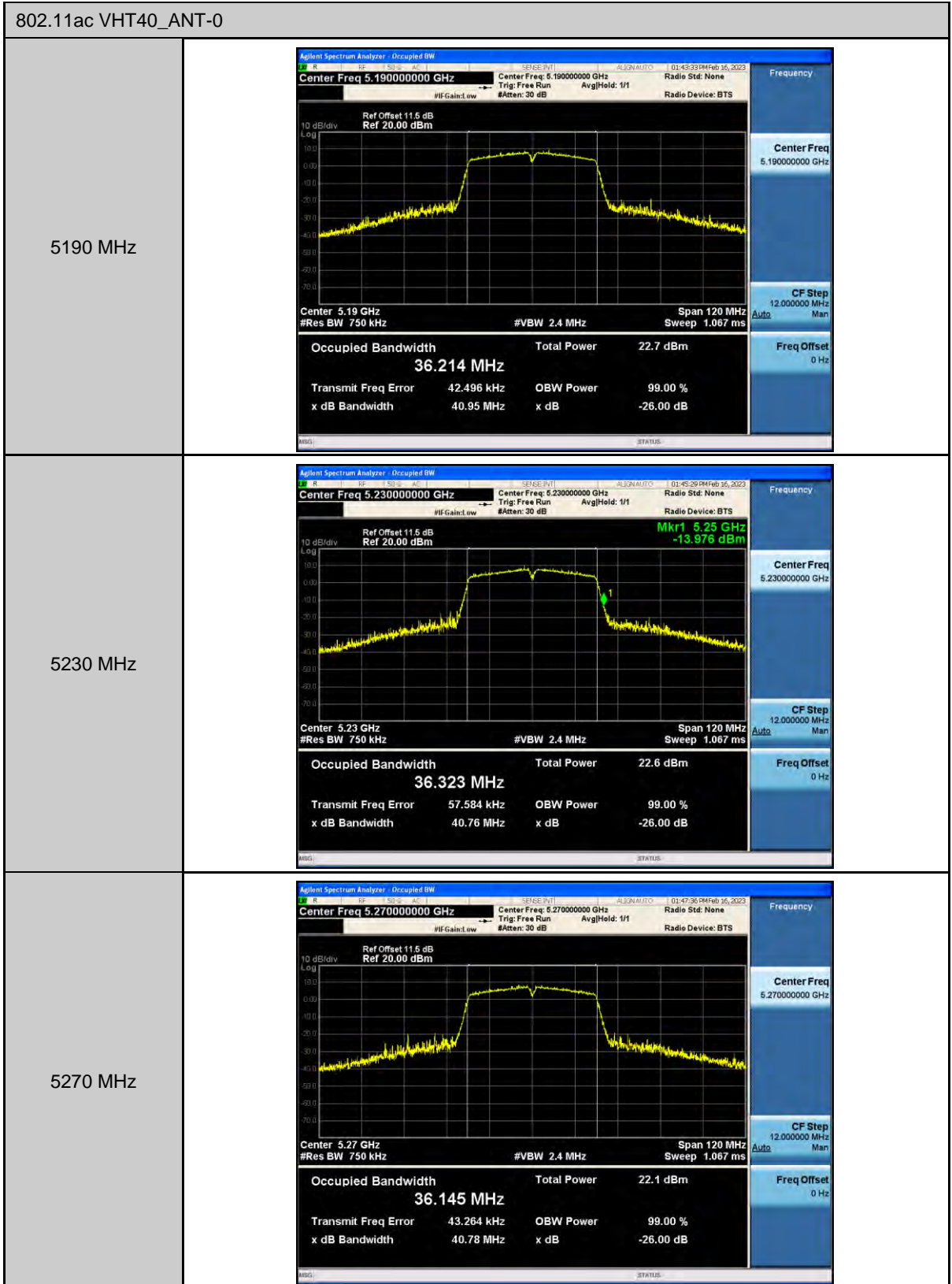
5320 MHz



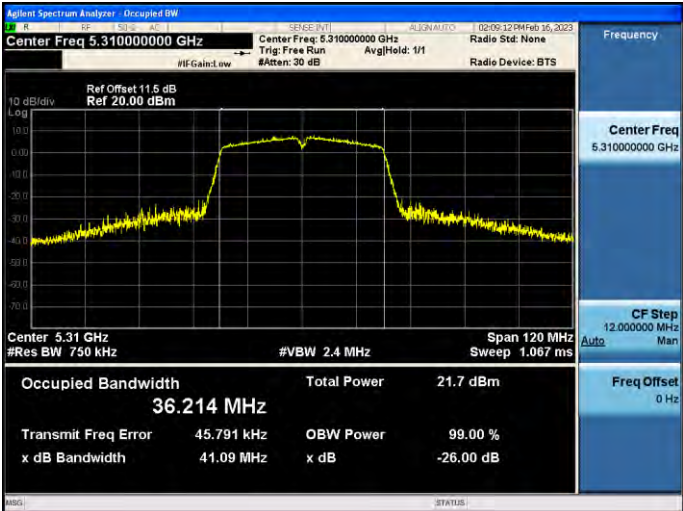
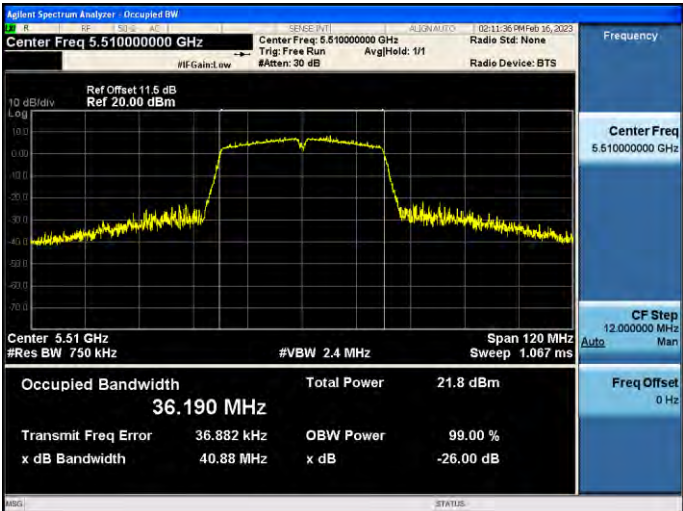

802.11ac VHT20_ANT-0

<p>5500 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.500000000 GHz</p> <p>Center Freq: 5.500000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>#HF Gain: 1.0 #Atten: 30 dB</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.5 GHz</p> <p>#Res BW 390 kHz #VBW 1.2 MHz</p> <p>Span 80 MHz Sweep 1.067 ms</p> <p>Occupied Bandwidth 17.758 MHz</p> <p>Total Power 21.4 dBm</p> <p>Transmit Freq Error 45.291 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.61 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency: Center Freq 5.500000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5560 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.560000000 GHz</p> <p>Center Freq: 5.560000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>#HF Gain: 1.0 #Atten: 30 dB</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.56 GHz</p> <p>#Res BW 390 kHz #VBW 1.2 MHz</p> <p>Span 80 MHz Sweep 1.067 ms</p> <p>Occupied Bandwidth 17.807 MHz</p> <p>Total Power 21.7 dBm</p> <p>Transmit Freq Error 44.558 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 20.57 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency: Center Freq 5.560000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5700 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.700000000 GHz</p> <p>Center Freq: 5.700000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>#HF Gain: 1.0 #Atten: 30 dB</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.7 GHz</p> <p>#Res BW 390 kHz #VBW 1.2 MHz</p> <p>Span 80 MHz Sweep 1.067 ms</p> <p>Occupied Bandwidth 17.804 MHz</p> <p>Total Power 22.1 dBm</p> <p>Transmit Freq Error 44.768 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 21.24 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency: Center Freq 5.700000000 GHz</p> <p>CF Step 8.000000 MHz</p> <p>Freq Offset 0 Hz</p>

802.11ac VHT40_ANT-0

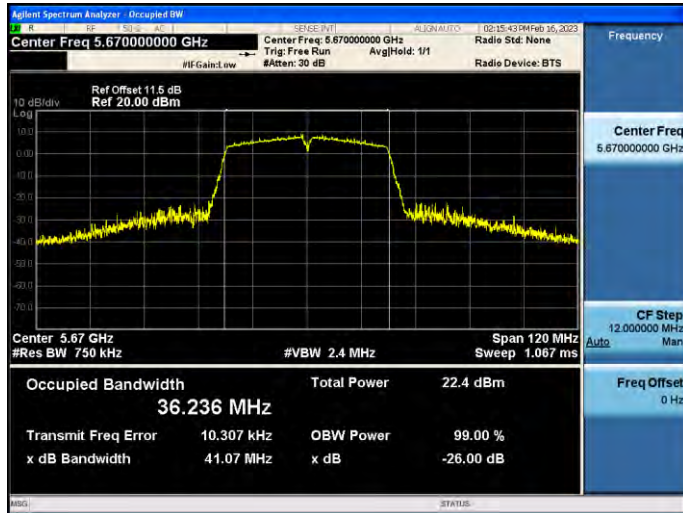


802.11ac VHT40_ANT-0

<p>5310 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.310000000 GHz</p> <p>Center Freq 5.310000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>#HF Gain: 1.0 #Atten: 30 dB</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.31 GHz</p> <p>#Res BW 750 kHz</p> <p>#VBW 2.4 MHz</p> <p>Span 120 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 36.214 MHz</p> <p>Total Power 21.7 dBm</p> <p>Transmit Freq Error 45.791 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 41.09 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency</p> <p>Center Freq 5.310000000 GHz</p> <p>CF Step 12.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5510 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.510000000 GHz</p> <p>Center Freq 5.510000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>#HF Gain: 1.0 #Atten: 30 dB</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.51 GHz</p> <p>#Res BW 750 kHz</p> <p>#VBW 2.4 MHz</p> <p>Span 120 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 36.190 MHz</p> <p>Total Power 21.8 dBm</p> <p>Transmit Freq Error 36.882 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 40.88 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency</p> <p>Center Freq 5.510000000 GHz</p> <p>CF Step 12.000000 MHz</p> <p>Freq Offset 0 Hz</p>
<p>5550 MHz</p>	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.550000000 GHz</p> <p>Center Freq 5.550000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>#HF Gain: 1.0 #Atten: 30 dB</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB Ref: 20.00 dBm</p> <p>10 dB/div</p> <p>Center 5.55 GHz</p> <p>#Res BW 750 kHz</p> <p>#VBW 2.4 MHz</p> <p>Span 120 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 36.226 MHz</p> <p>Total Power 22.2 dBm</p> <p>Transmit Freq Error 27.498 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 40.79 MHz</p> <p>x dB -26.00 dB</p> <p>Frequency</p> <p>Center Freq 5.550000000 GHz</p> <p>CF Step 12.000000 MHz</p> <p>Freq Offset 0 Hz</p>

802.11ac VHT40_ANT-0

5670 MHz

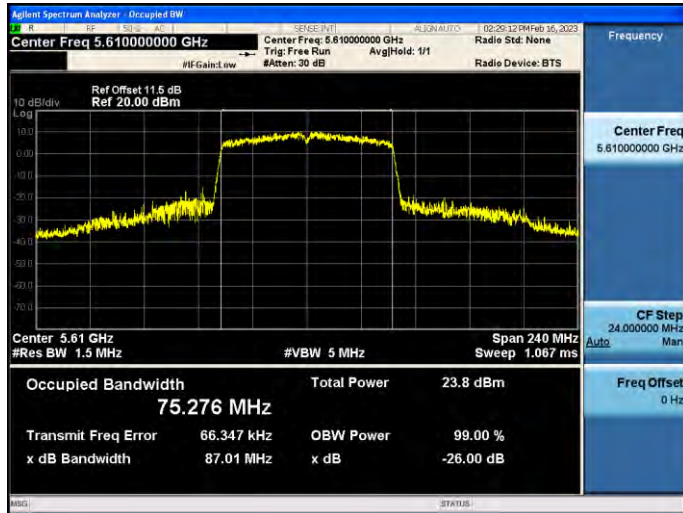


802.11ac VHT80_ANT-0

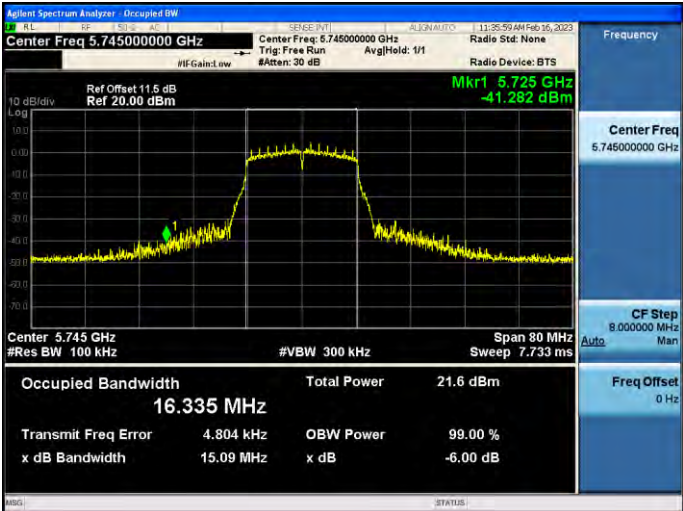
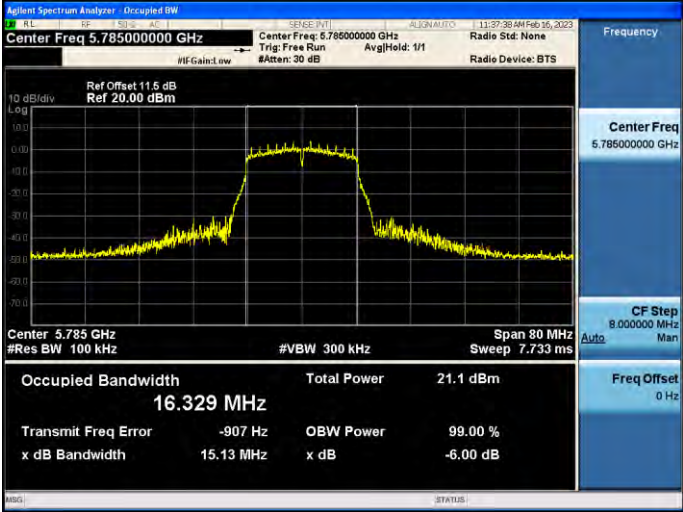
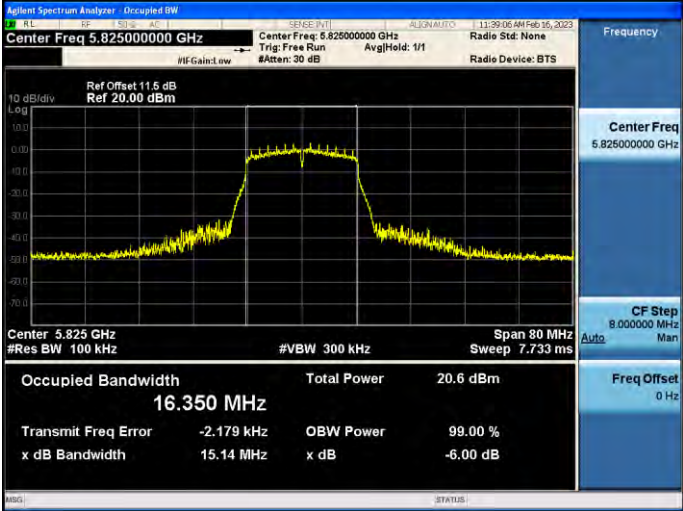
<p>5210 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.210000000 GHz</p> <p>Center Freq: 5.210000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB</p> <p>Ref: 20.00 dBm</p> <p>Mkr1 5.25 GHz -9.6442 dBm</p> <p>Center 5.21 GHz</p> <p>#Res BW 1.5 MHz</p> <p>#VBW 5 MHz</p> <p>Span 240 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 75.268 MHz</p> <p>Total Power 22.2 dBm</p> <p>Transmit Freq Error 94.052 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 81.49 MHz</p> <p>x dB -26.00 dB</p>
<p>5290 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.290000000 GHz</p> <p>Center Freq: 5.290000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB</p> <p>Ref: 20.00 dBm</p> <p>Center 5.29 GHz</p> <p>#Res BW 1.5 MHz</p> <p>#VBW 5 MHz</p> <p>Span 240 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 75.268 MHz</p> <p>Total Power 22.3 dBm</p> <p>Transmit Freq Error 98.215 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 81.63 MHz</p> <p>x dB -26.00 dB</p>
<p>5530 MHz</p>	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.530000000 GHz</p> <p>Center Freq: 5.530000000 GHz</p> <p>Trig: Free Run AvgHold: 1/1</p> <p>Radio Device: BTS</p> <p>Ref Offset: 11.5 dB</p> <p>Ref: 20.00 dBm</p> <p>Center 5.53 GHz</p> <p>#Res BW 1.5 MHz</p> <p>#VBW 5 MHz</p> <p>Span 240 MHz</p> <p>Sweep 1.067 ms</p> <p>Occupied Bandwidth 75.316 MHz</p> <p>Total Power 23.3 dBm</p> <p>Transmit Freq Error 114.48 kHz</p> <p>OBW Power 99.00 %</p> <p>x dB Bandwidth 81.49 MHz</p> <p>x dB -26.00 dB</p>

802.11ac VHT80_ANT-0

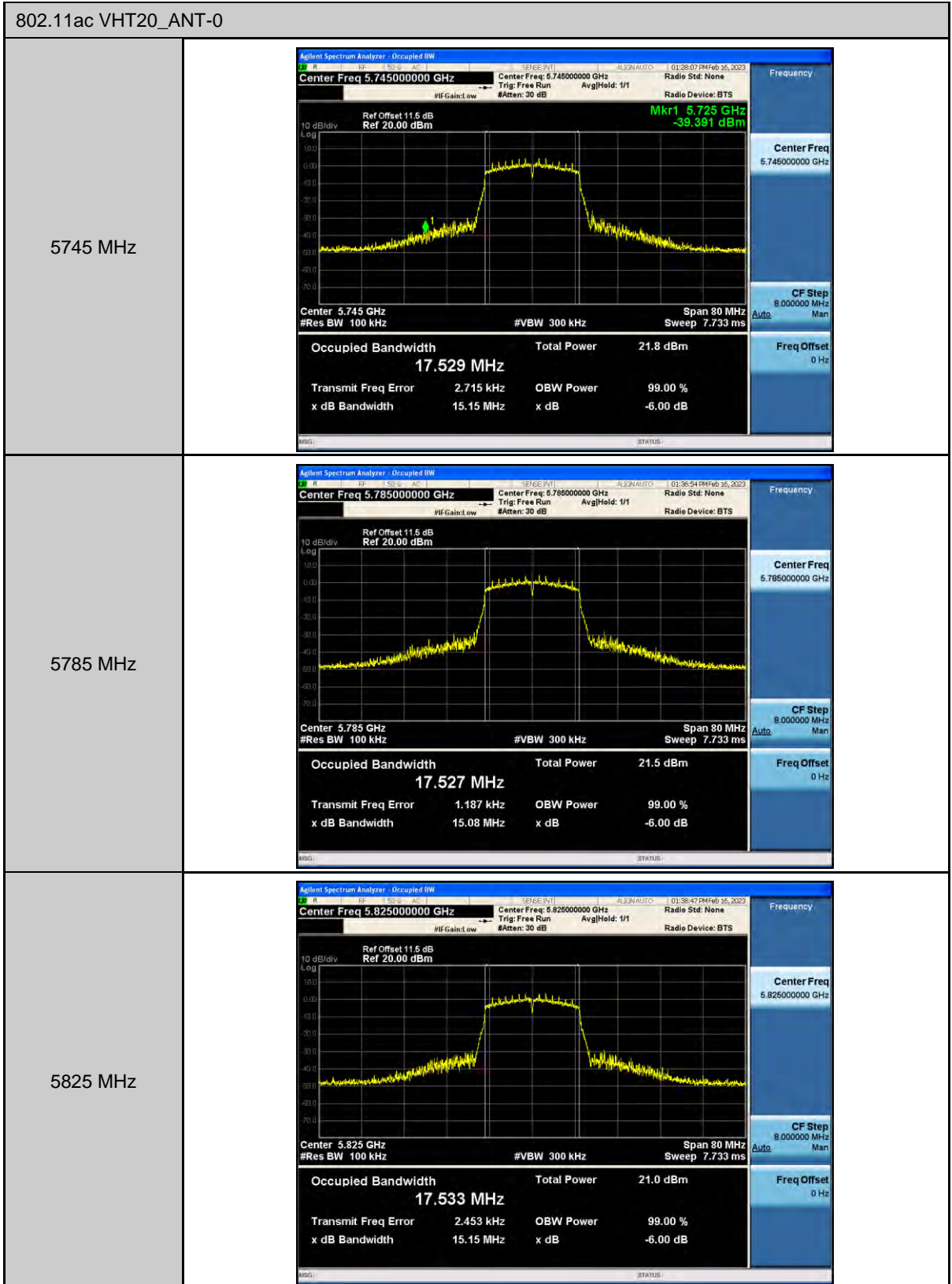
5610 MHz



6 dB Bandwidth

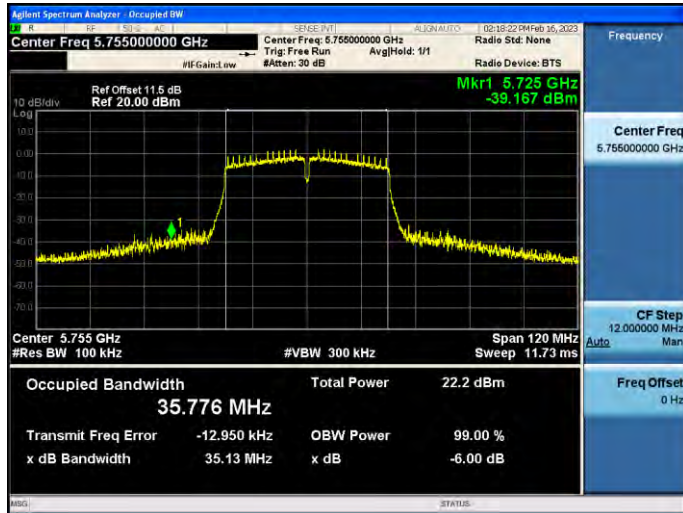
802.11a	 <p>5745 MHz</p>
5785 MHz	 <p>5785 MHz</p>
5825 MHz	 <p>5825 MHz</p>

802.11ac VHT20_ANT-0

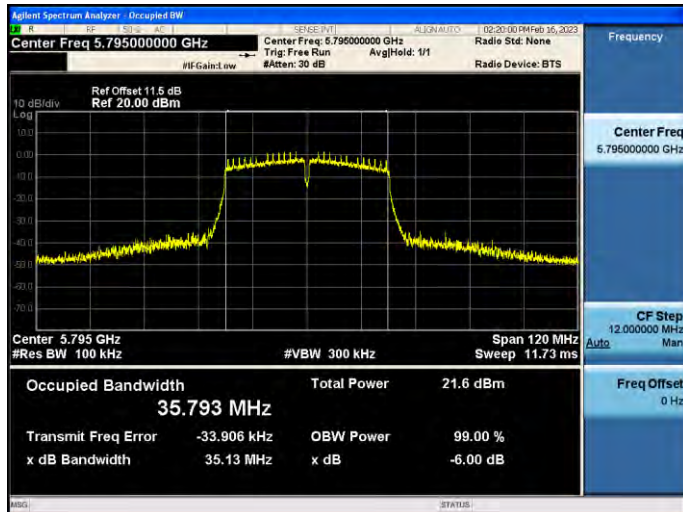


802.11ac VHT40_ANT-0

5755 MHz

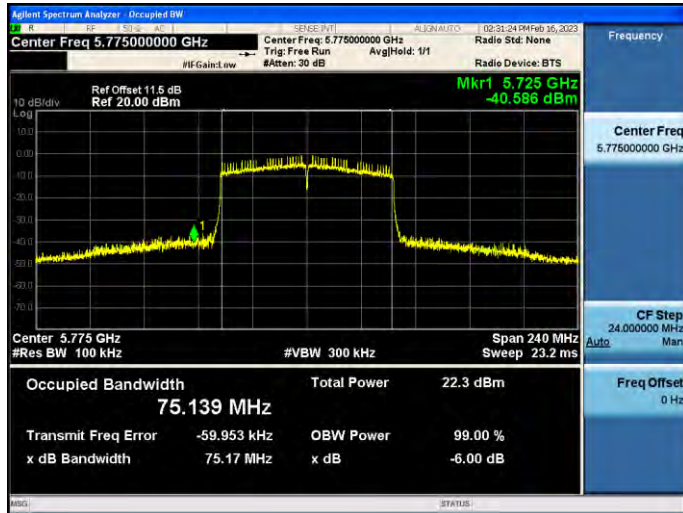


5795 MHz



802.11ac VHT80_ANT-0

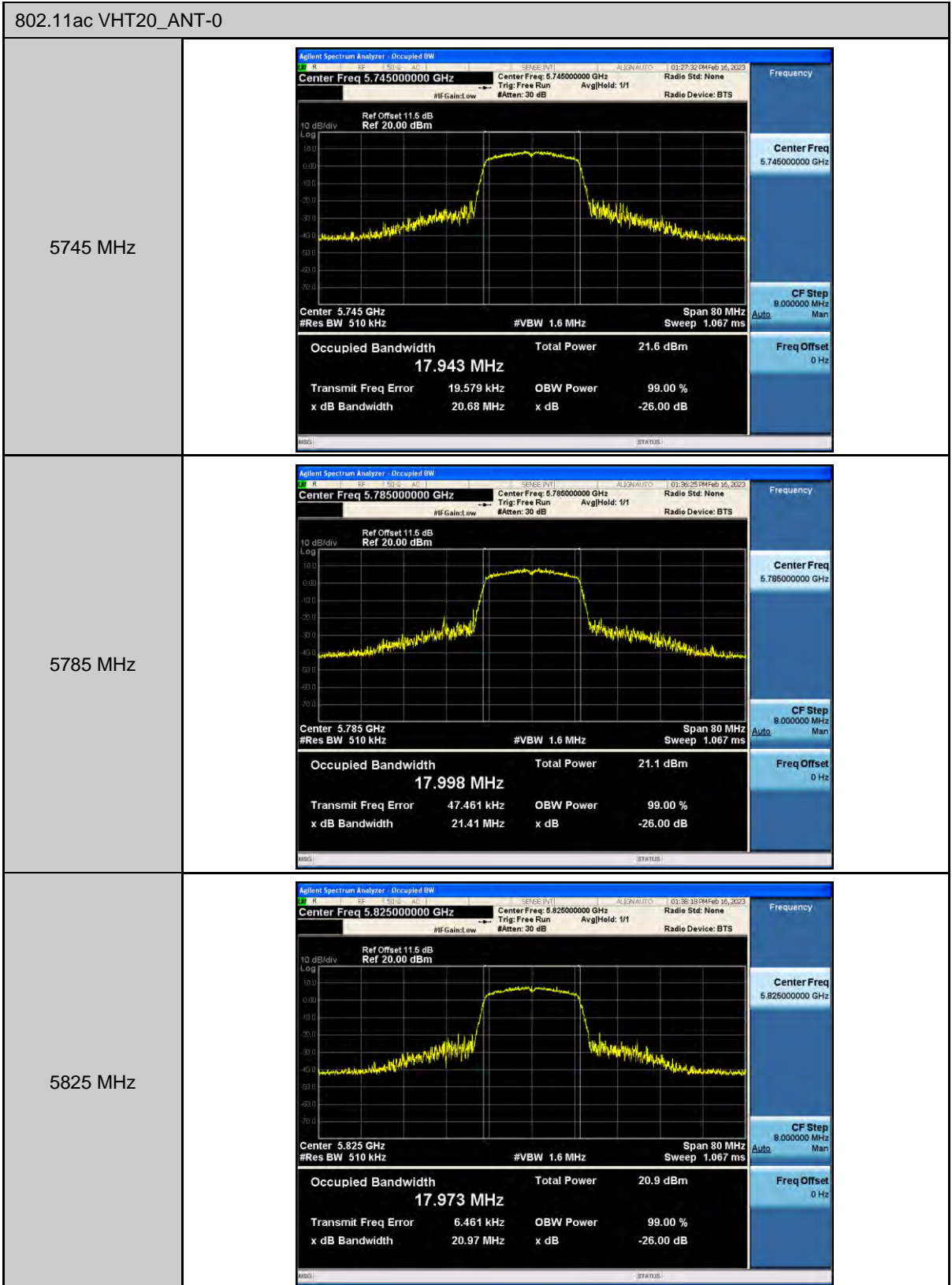
5775 MHz



99% Occupied Bandwidth

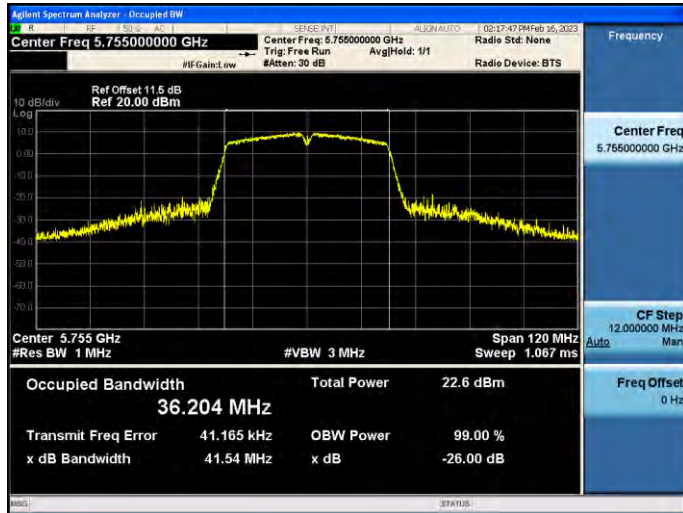
802.11a	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.745000000 GHz</p> <p>Center Freq 5.745000000 GHz</p> <p>Center 5.745 GHz</p> <p>Occupied Bandwidth 17.020 MHz</p> <p>Total Power 21.2 dBm</p> <p>Transmit Freq Error 13.051 kHz</p> <p>x dB Bandwidth 20.43 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.785000000 GHz</p> <p>Center Freq 5.785000000 GHz</p> <p>Center 5.785 GHz</p> <p>Occupied Bandwidth 17.062 MHz</p> <p>Total Power 20.9 dBm</p> <p>Transmit Freq Error 2.650 kHz</p> <p>x dB Bandwidth 20.31 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq 5.825000000 GHz</p> <p>Center Freq 5.825000000 GHz</p> <p>Center 5.825 GHz</p> <p>Occupied Bandwidth 17.053 MHz</p> <p>Total Power 20.6 dBm</p> <p>Transmit Freq Error 16.635 kHz</p> <p>x dB Bandwidth 20.44 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>

802.11ac VHT20_ANT-0

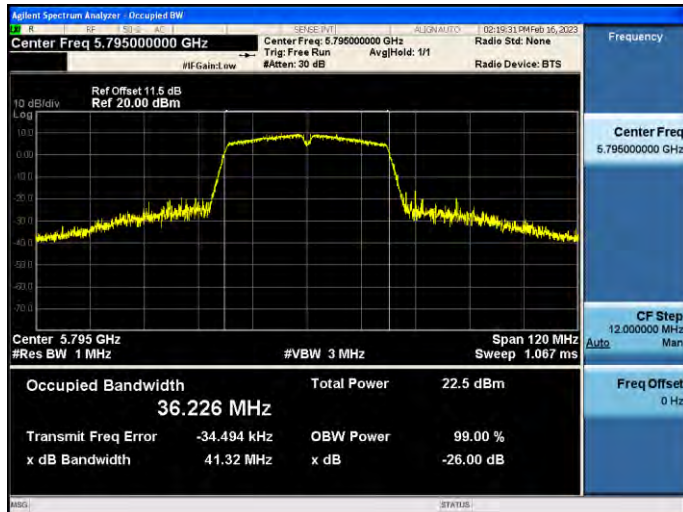


802.11ac VHT40_ANT-0

5755 MHz



5795 MHz



802.11ac VHT80_ANT-0

5775 MHz

