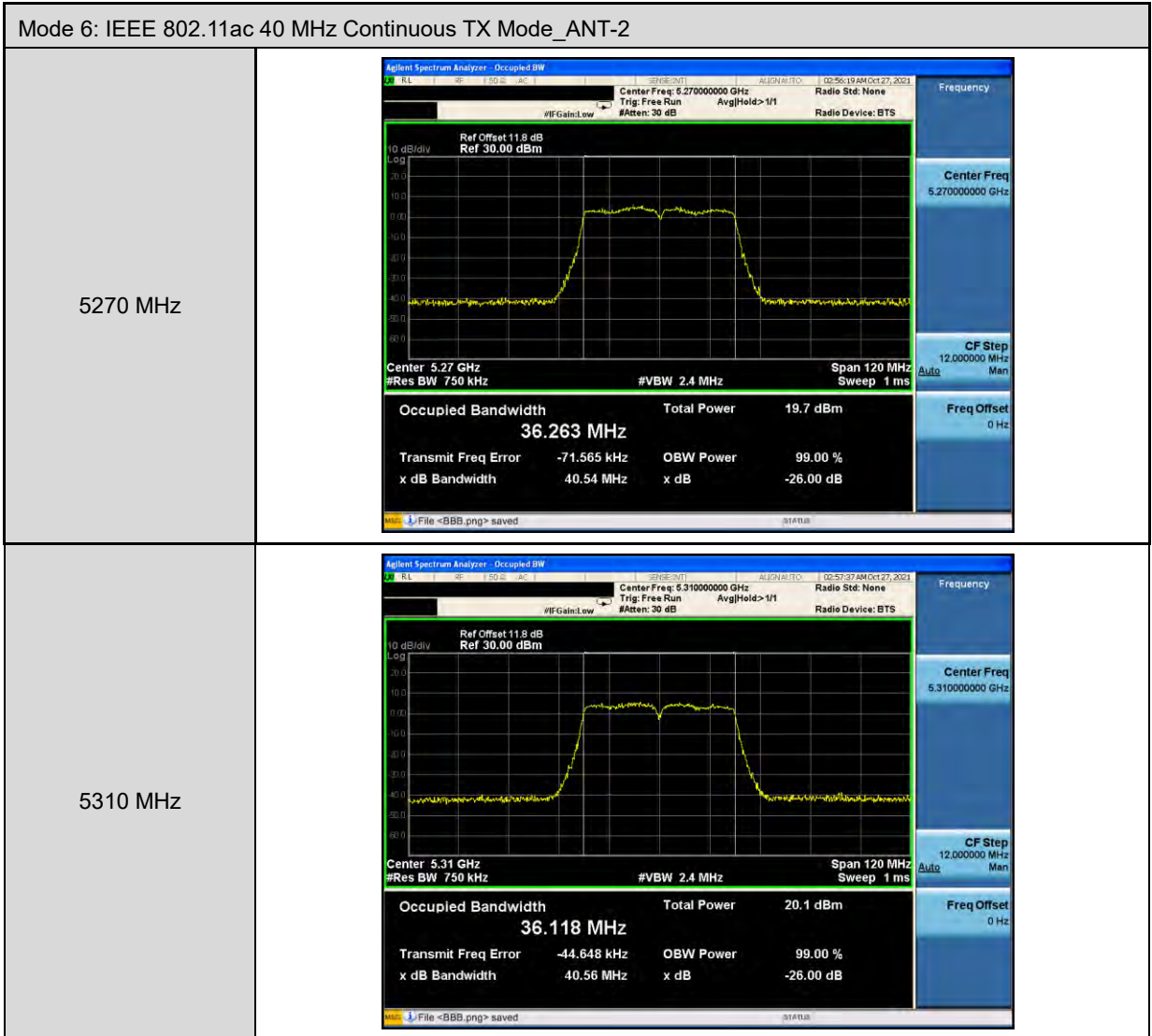


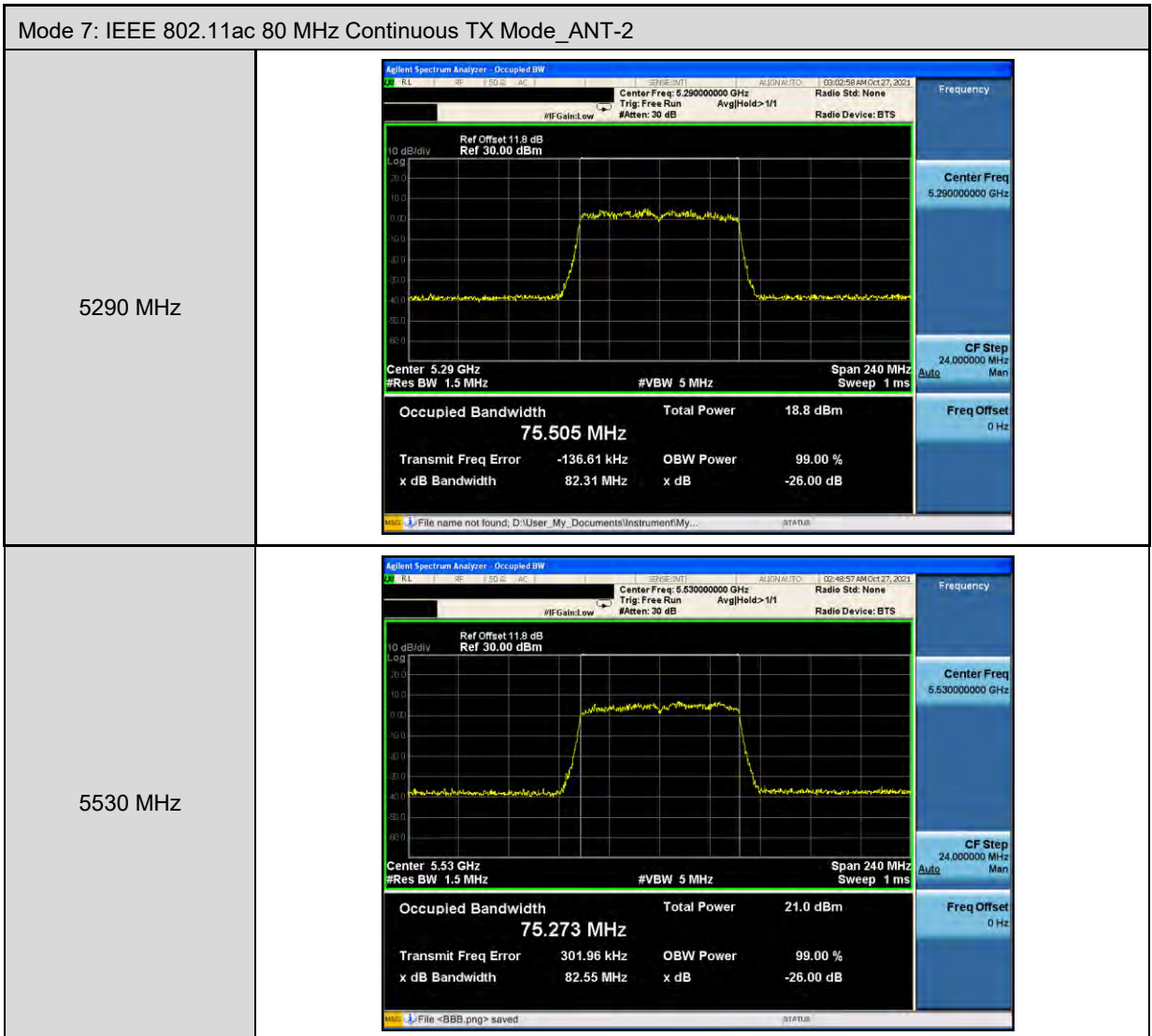
Mode 4: IEEE 802.11n 5 GHz 40 MHz Continuous TX Mode_ANT-2	
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Occupied Bandwidth: 36.079 MHz Total Power: 20.3 dBm Transmit Freq Error: 109.69 kHz x dB Bandwidth: 40.43 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Occupied Bandwidth: 36.158 MHz Total Power: 21.1 dBm Transmit Freq Error: 131.96 kHz x dB Bandwidth: 40.52 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Occupied Bandwidth: 36.195 MHz Total Power: 21.3 dBm Transmit Freq Error: -70.660 kHz x dB Bandwidth: 40.69 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>

Mode 5: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-2	
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.26000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.26 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.761 MHz Total Power 18.1 dBm Transmit Freq Error -11.541 kHz OBW Power 99.00 % x dB Bandwidth 20.73 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.28000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.28 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.789 MHz Total Power 18.2 dBm Transmit Freq Error 22.305 kHz OBW Power 99.00 % x dB Bandwidth 20.98 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5320 Hz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.32000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.32 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.660 MHz Total Power 18.1 dBm Transmit Freq Error -9.330 kHz OBW Power 99.00 % x dB Bandwidth 20.73 MHz x dB -26.00 dB</p> <p>File name not found, D:\User_My_Documents\InstrumentMy...</p>

Mode 5: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-2	
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.50000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.5 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.686 MHz Total Power 18.9 dBm</p> <p>Transmit Freq Error -11.193 kHz OBW Power 99.00 % x dB Bandwidth 20.63 MHz x dB -26.00 dB</p> <p>Frequency: Center Freq 5.50000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.56000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.56 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.784 MHz Total Power 19.3 dBm</p> <p>Transmit Freq Error 54.254 kHz OBW Power 99.00 % x dB Bandwidth 20.97 MHz x dB -26.00 dB</p> <p>Frequency: Center Freq 5.56000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.70000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.7 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.661 MHz Total Power 17.9 dBm</p> <p>Transmit Freq Error 37.158 kHz OBW Power 99.00 % x dB Bandwidth 20.57 MHz x dB -26.00 dB</p> <p>Frequency: Center Freq 5.70000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>



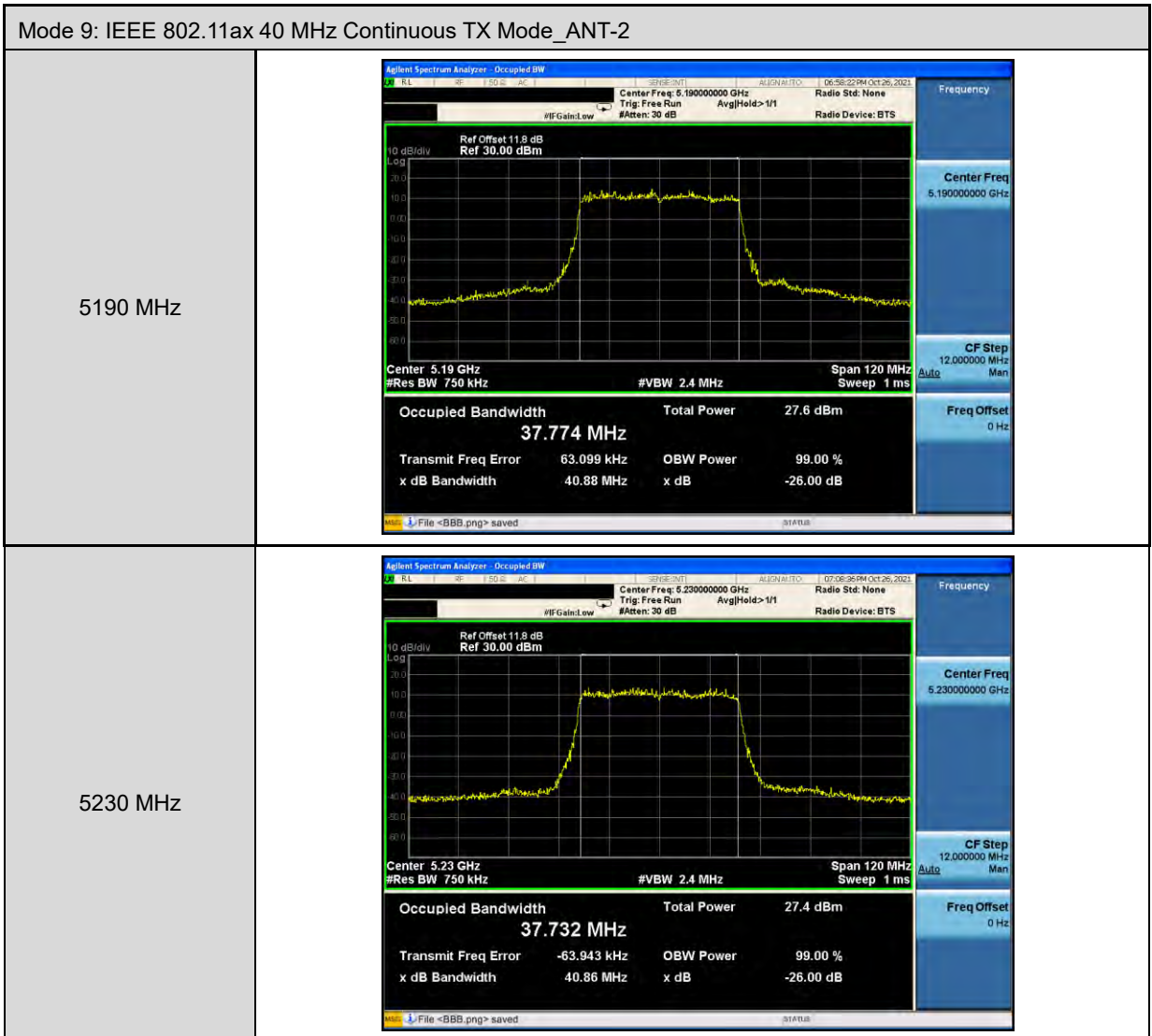
Mode 6: IEEE 802.11ac 40 MHz Continuous TX Mode_ANT-2	
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>10 dB/div Log</p> <p>Center 5.51 GHz #Res BW 750 kHz #VBW 2.4 MHz Span 120 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 36.192 MHz Total Power 20.5 dBm</p> <p>Transmit Freq Error 101.65 kHz OBW Power 99.00 % x dB Bandwidth 40.45 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>10 dB/div Log</p> <p>Center 5.55 GHz #Res BW 750 kHz #VBW 2.4 MHz Span 120 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 36.224 MHz Total Power 21.3 dBm</p> <p>Transmit Freq Error 151.82 kHz OBW Power 99.00 % x dB Bandwidth 40.56 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>10 dB/div Log</p> <p>Center 5.67 GHz #Res BW 750 kHz #VBW 2.4 MHz Span 120 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 36.168 MHz Total Power 21.3 dBm</p> <p>Transmit Freq Error -15.932 kHz OBW Power 99.00 % x dB Bandwidth 40.56 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>

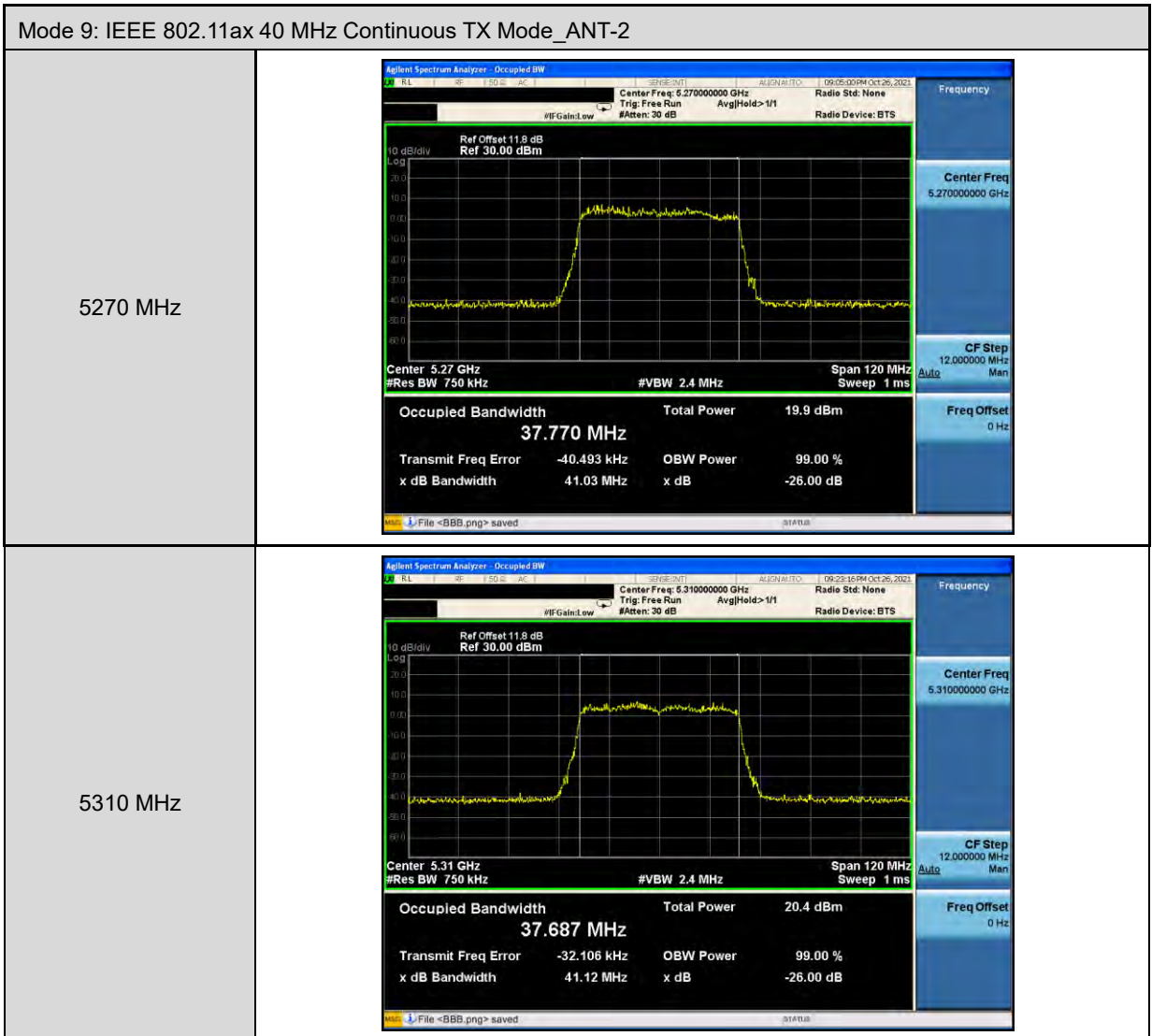


Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.18000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.015 MHz Total Power 24.8 dBm</p> <p>Transmit Freq Error 2.602 kHz x dB Bandwidth 21.10 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.18000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.20000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.010 MHz Total Power 24.5 dBm</p> <p>Transmit Freq Error 15.190 kHz x dB Bandwidth 21.16 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.20000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.24000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 18.956 MHz Total Power 24.7 dBm</p> <p>Transmit Freq Error 1.996 kHz x dB Bandwidth 21.04 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.24000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>

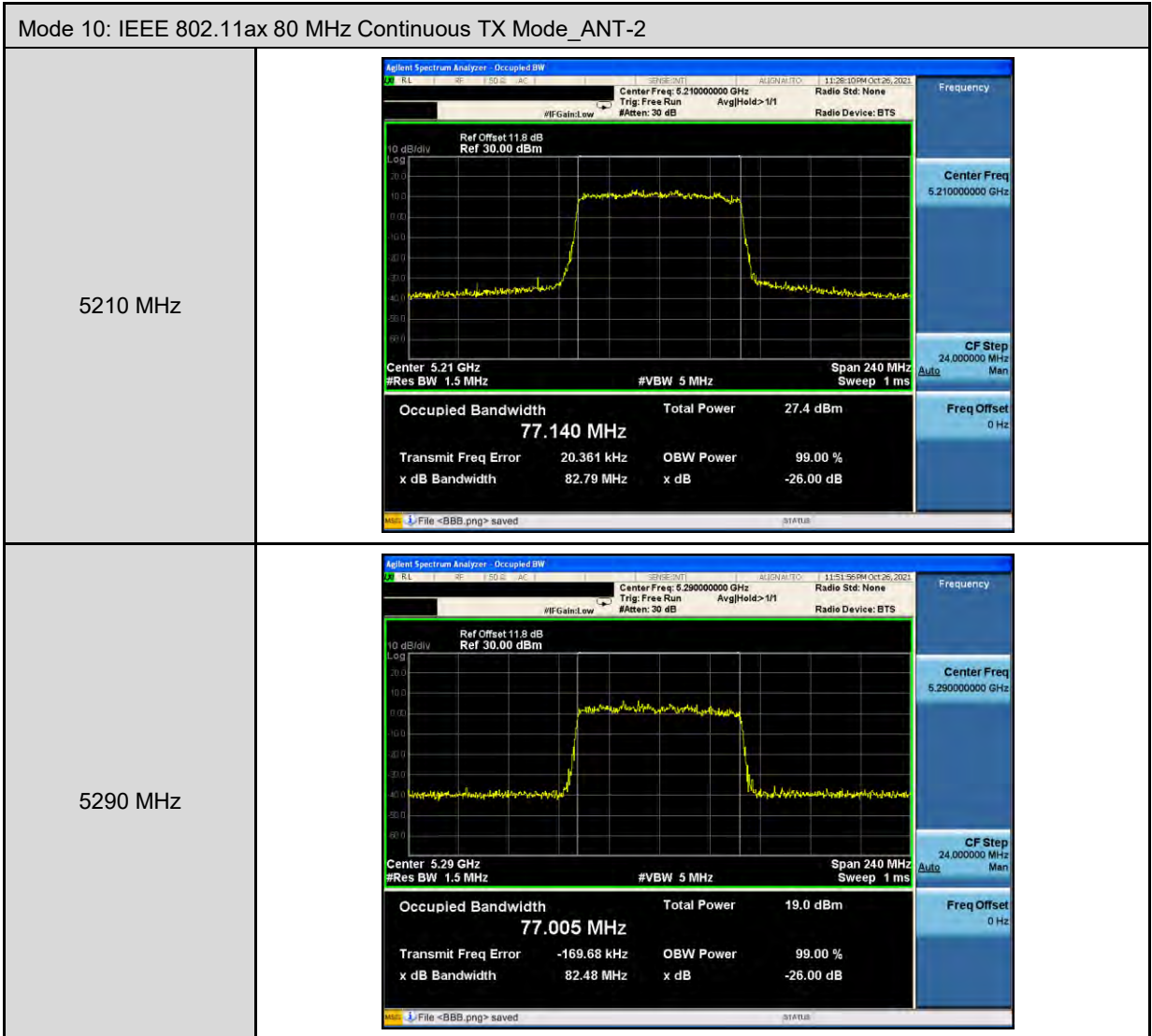
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.26000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.26 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 19.091 MHz</p> <p>Total Power 18.1 dBm</p> <p>Transmit Freq Error 770 Hz</p> <p>x dB Bandwidth 21.37 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.28000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.28 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 18.995 MHz</p> <p>Total Power 18.5 dBm</p> <p>Transmit Freq Error -1.823 kHz</p> <p>x dB Bandwidth 21.15 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.32000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.32 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 18.964 MHz</p> <p>Total Power 18.3 dBm</p> <p>Transmit Freq Error -5.685 kHz</p> <p>x dB Bandwidth 21.54 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>

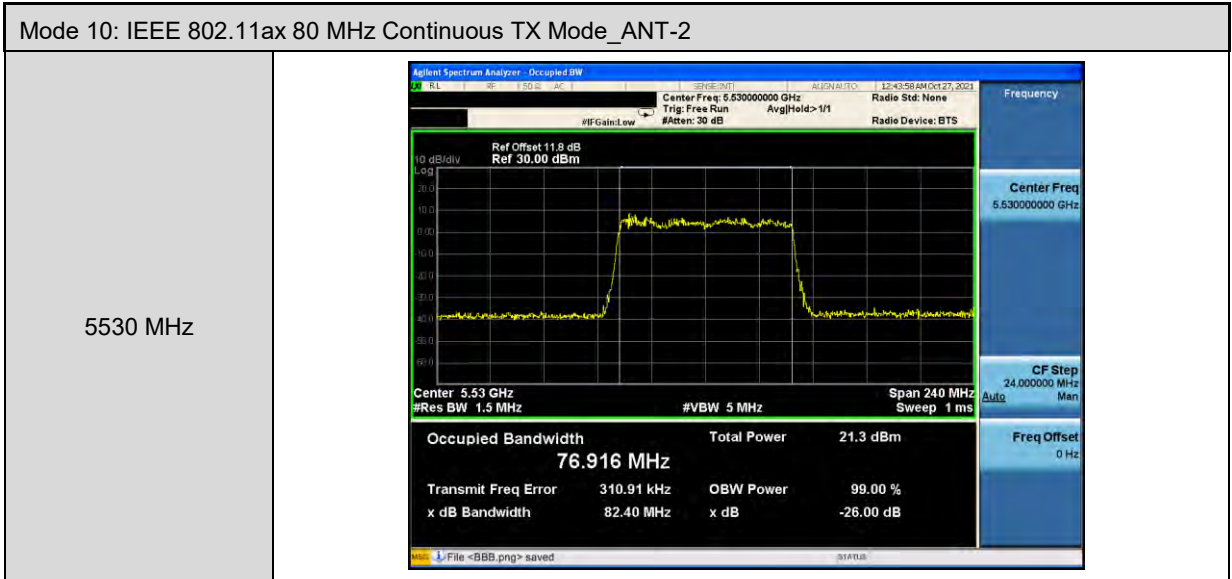
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.500000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.5 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.087 MHz Total Power 19.4 dBm</p> <p>Transmit Freq Error 27.316 kHz OBW Power 99.00 % x dB Bandwidth 21.57 MHz x dB -26.00 dB</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.560000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.56 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.097 MHz Total Power 19.5 dBm</p> <p>Transmit Freq Error 12.893 kHz OBW Power 99.00 % x dB Bandwidth 21.12 MHz x dB -26.00 dB</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.700000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.7 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 18.899 MHz Total Power 18.1 dBm</p> <p>Transmit Freq Error 4.568 kHz OBW Power 99.00 % x dB Bandwidth 21.17 MHz x dB -26.00 dB</p>





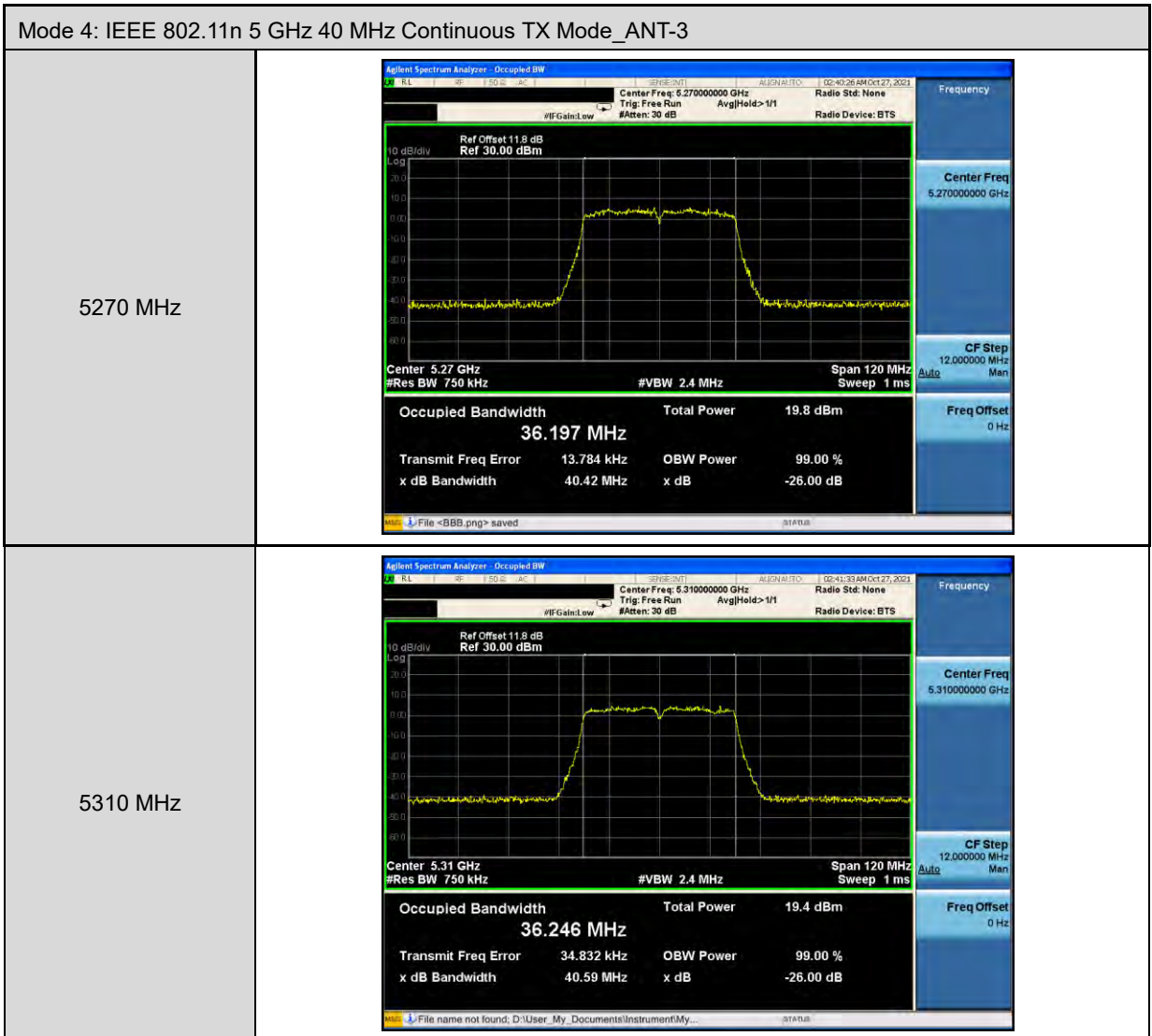
Mode 9: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-2	
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.51 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 37.968 MHz</p> <p>Total Power 20.6 dBm</p> <p>Transmit Freq Error 77.720 kHz</p> <p>x dB Bandwidth 40.83 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.55 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 37.672 MHz</p> <p>Total Power 21.5 dBm</p> <p>Transmit Freq Error 73.565 kHz</p> <p>x dB Bandwidth 40.95 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.67 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 37.841 MHz</p> <p>Total Power 21.4 dBm</p> <p>Transmit Freq Error -4.404 kHz</p> <p>x dB Bandwidth 40.72 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>





Mode 3: IEEE 802.11n 5 GHz 20 MHz Continuous TX Mode_ANT-3	
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.26000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.26 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.641 MHz Total Power 18.0 dBm Transmit Freq Error -9.161 kHz x dB Bandwidth 20.39 MHz OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.26000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.28000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.28 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.692 MHz Total Power 18.1 dBm Transmit Freq Error -5.621 kHz x dB Bandwidth 20.31 MHz OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.28000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.32000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.32 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.713 MHz Total Power 17.8 dBm Transmit Freq Error -3.291 kHz x dB Bandwidth 20.39 MHz OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.32000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>

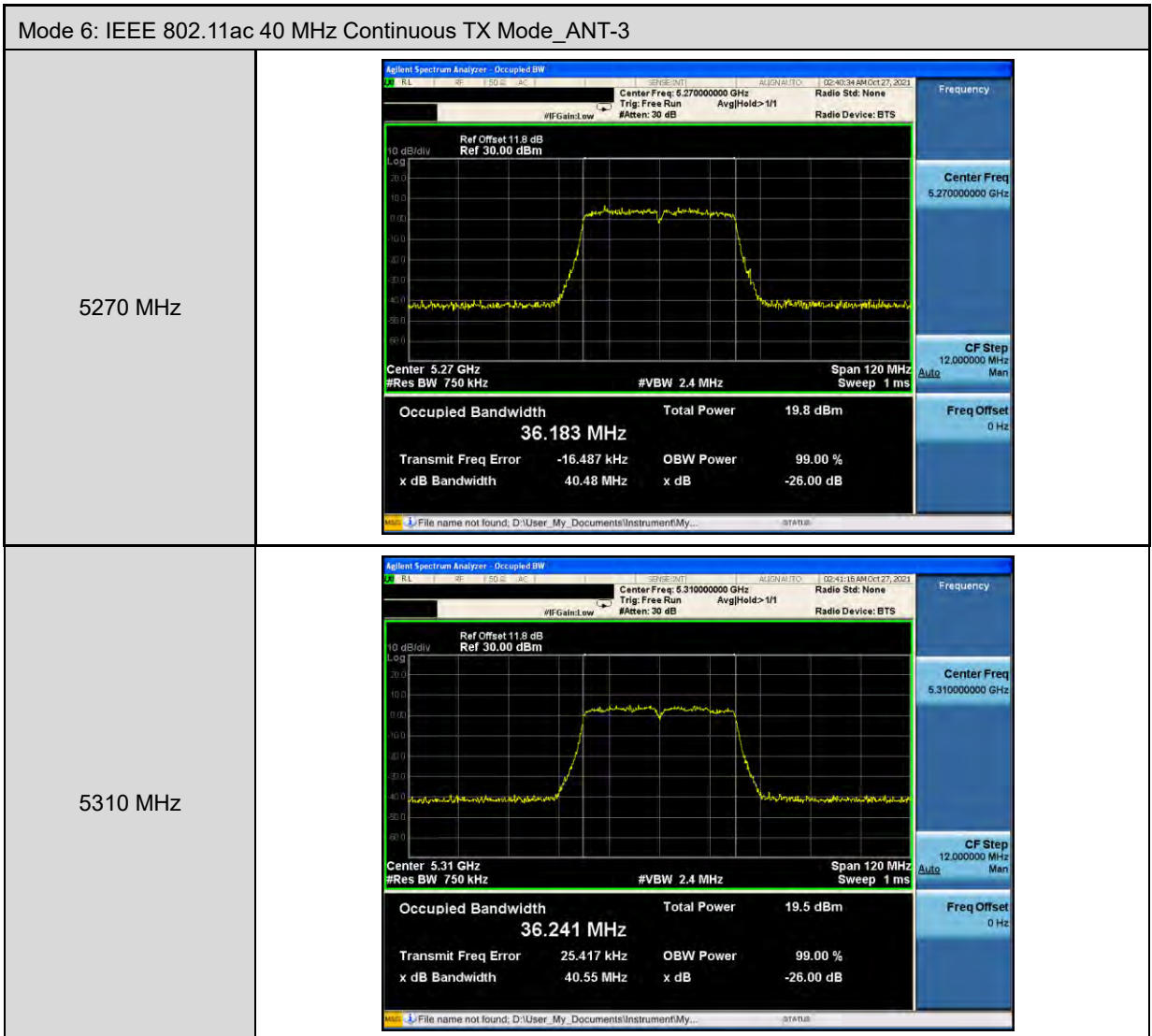
Mode 3: IEEE 802.11n 5 GHz 20 MHz Continuous TX Mode_ANT-3	
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.50000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.5 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 17.696 MHz</p> <p>Total Power 19.8 dBm</p> <p>Transmit Freq Error 65.639 kHz x dB Bandwidth 20.33 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.56000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.56 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 17.661 MHz</p> <p>Total Power 19.9 dBm</p> <p>Transmit Freq Error -30.472 kHz x dB Bandwidth 20.04 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.70000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.7 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 17.740 MHz</p> <p>Total Power 18.4 dBm</p> <p>Transmit Freq Error 23.761 kHz x dB Bandwidth 20.81 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>



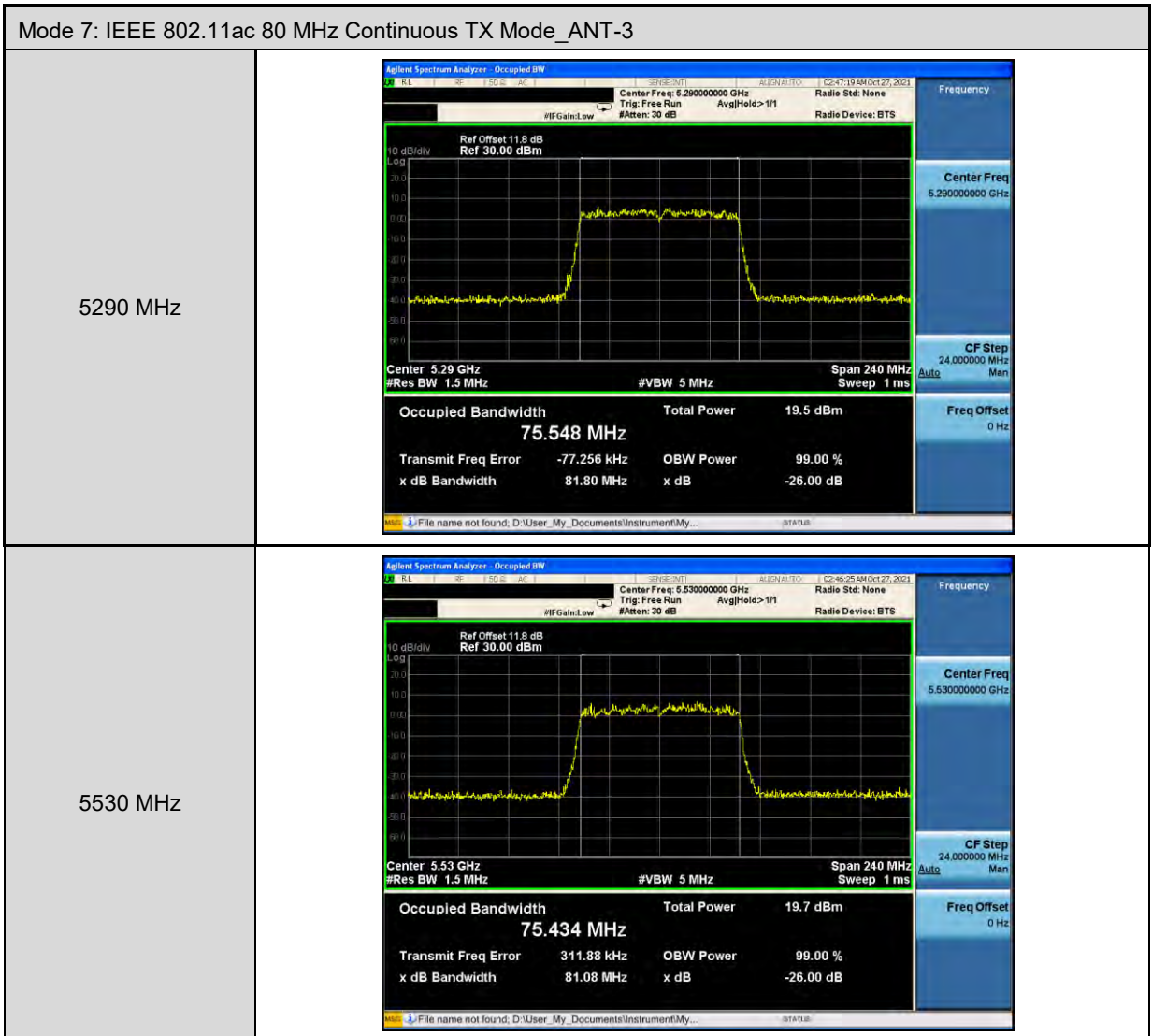
Mode 4: IEEE 802.11n 5 GHz 40 MHz Continuous TX Mode_ANT-3	
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>10 dB/div Log</p> <p>Center 5.51 GHz #Res BW 750 kHz #VBW 2.4 MHz Span 120 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 36.222 MHz Total Power 20.6 dBm</p> <p>Transmit Freq Error 181.15 kHz x dB Bandwidth 40.39 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>10 dB/div Log</p> <p>Center 5.55 GHz #Res BW 750 kHz #VBW 2.4 MHz Span 120 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 36.186 MHz Total Power 21.3 dBm</p> <p>Transmit Freq Error 188.61 kHz x dB Bandwidth 40.18 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>File name not found, D:\User_My_Documents\InstrumentMy...</p>
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>10 dB/div Log</p> <p>Center 5.67 GHz #Res BW 750 kHz #VBW 2.4 MHz Span 120 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 36.240 MHz Total Power 21.0 dBm</p> <p>Transmit Freq Error 22.891 kHz x dB Bandwidth 40.55 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>File <BBB.png> saved</p>

Mode 5: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-3	
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.26000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.26 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.655 MHz Total Power 18.1 dBm</p> <p>Transmit Freq Error -7.472 kHz OBW Power 99.00 % x dB Bandwidth 20.74 MHz x dB -26.00 dB</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.28000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.28 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.708 MHz Total Power 18.3 dBm</p> <p>Transmit Freq Error -11.106 kHz OBW Power 99.00 % x dB Bandwidth 20.30 MHz x dB -26.00 dB</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.32000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.32 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.677 MHz Total Power 18.2 dBm</p> <p>Transmit Freq Error -347 Hz OBW Power 99.00 % x dB Bandwidth 20.82 MHz x dB -26.00 dB</p>

Mode 5: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-3	
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.50000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.5 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.667 MHz Total Power 19.6 dBm</p> <p>Transmit Freq Error 59.410 kHz x dB Bandwidth 19.95 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.56000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.56 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.633 MHz Total Power 19.8 dBm</p> <p>Transmit Freq Error -54.386 kHz x dB Bandwidth 20.27 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.70000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.7 GHz #Res BW 390 kHz #VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.717 MHz Total Power 18.4 dBm</p> <p>Transmit Freq Error 13.654 kHz x dB Bandwidth 20.58 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>



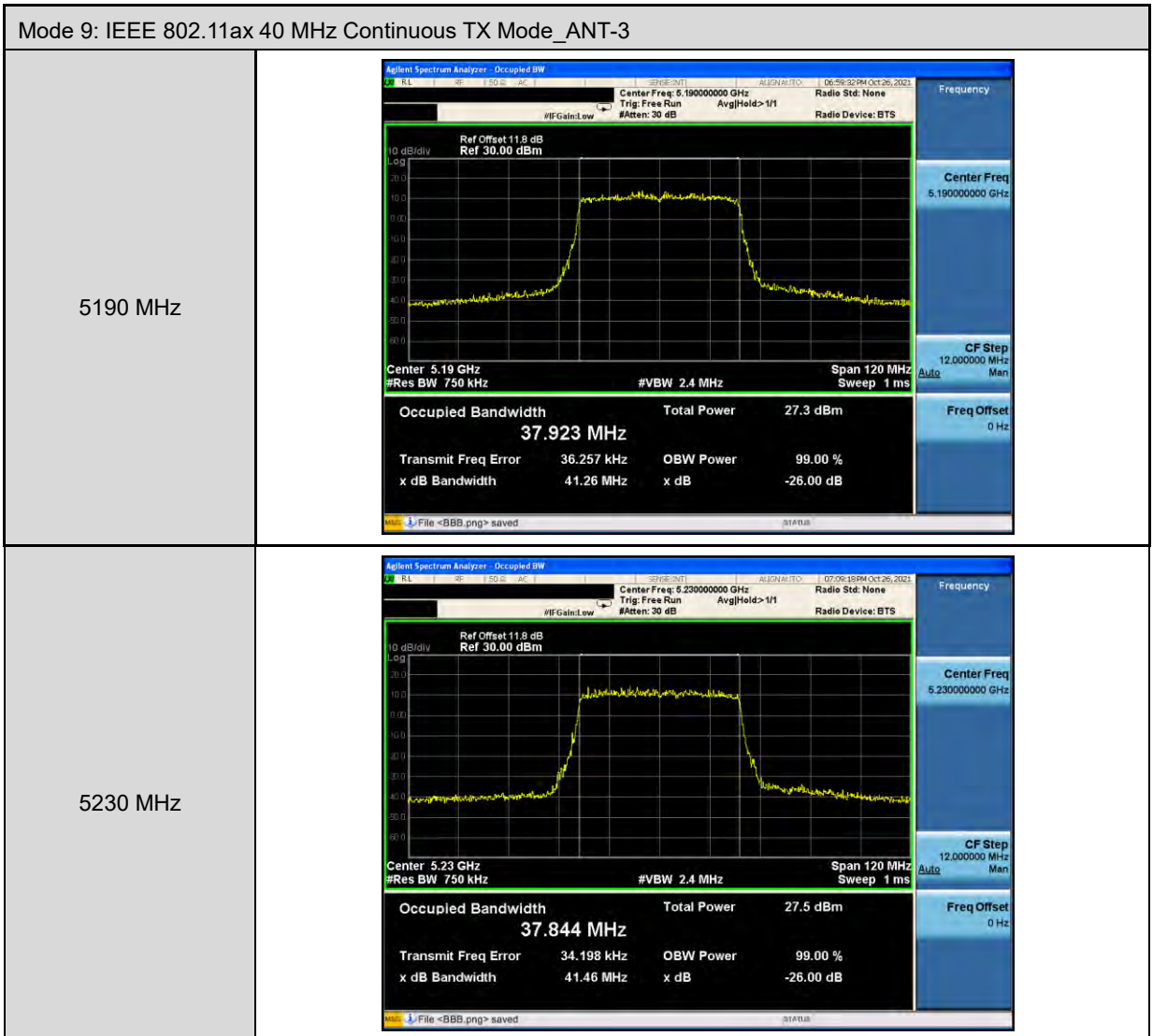
Mode 6: IEEE 802.11ac 40 MHz Continuous TX Mode_ANT-3	
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.51 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 36.163 MHz</p> <p>Total Power 20.6 dBm</p> <p>Transmit Freq Error 130.91 kHz x dB Bandwidth 40.26 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.55 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 36.183 MHz</p> <p>Total Power 21.2 dBm</p> <p>Transmit Freq Error 158.09 kHz x dB Bandwidth 40.63 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.67 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 36.222 MHz</p> <p>Total Power 20.9 dBm</p> <p>Transmit Freq Error 30.388 kHz x dB Bandwidth 40.18 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>

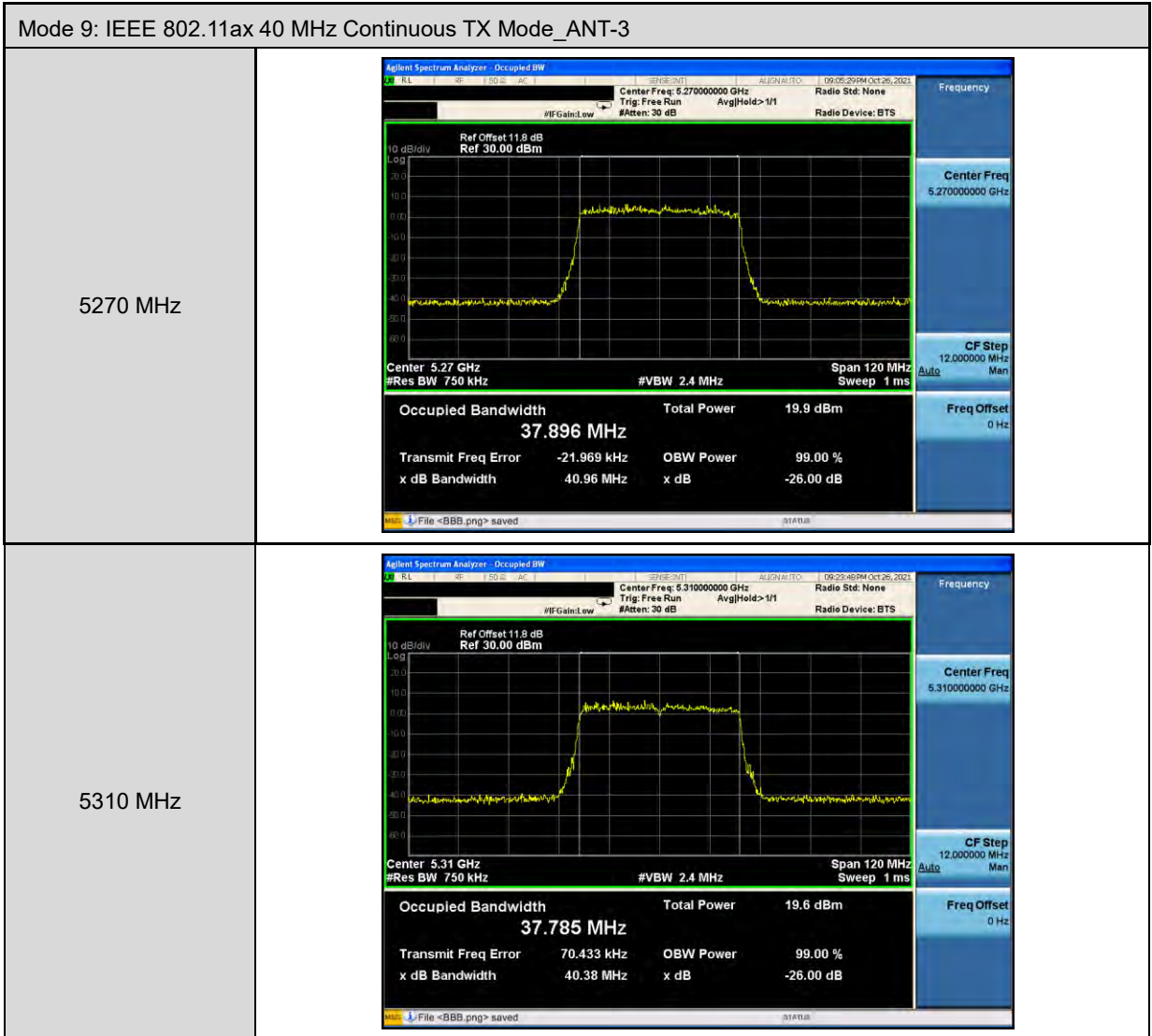


Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-3	
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.18000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.014 MHz Total Power 24.5 dBm Transmit Freq Error 1.756 kHz x dB Bandwidth 21.39 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.18000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.20000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.010 MHz Total Power 24.8 dBm Transmit Freq Error 25.203 kHz x dB Bandwidth 21.50 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.20000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.24000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 18.978 MHz Total Power 24.6 dBm Transmit Freq Error 30.651 kHz x dB Bandwidth 21.23 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p> <p>Frequency: Center Freq 5.24000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz</p>

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-3	
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.26000000 GHz</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.26 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 19.066 MHz</p> <p>Total Power 18.3 dBm</p> <p>Transmit Freq Error 12.063 kHz</p> <p>x dB Bandwidth 21.35 MHz</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.28000000 GHz</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.28 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 19.006 MHz</p> <p>Total Power 18.4 dBm</p> <p>Transmit Freq Error 1.445 kHz</p> <p>x dB Bandwidth 21.25 MHz</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.32000000 GHz</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.32 GHz #Res BW 390 kHz</p> <p>Occupied Bandwidth 19.030 MHz</p> <p>Total Power 18.6 dBm</p> <p>Transmit Freq Error 3.086 kHz</p> <p>x dB Bandwidth 21.14 MHz</p>

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-3	
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.50000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.5 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.069 MHz</p> <p>Total Power 19.7 dBm</p> <p>Transmit Freq Error 35.244 kHz</p> <p>x dB Bandwidth 21.51 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.56000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.56 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.049 MHz</p> <p>Total Power 20.0 dBm</p> <p>Transmit Freq Error 21.050 kHz</p> <p>x dB Bandwidth 21.21 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.70000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.7 GHz #Res BW 390 kHz</p> <p>#VBW 1.2 MHz</p> <p>Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.077 MHz</p> <p>Total Power 18.4 dBm</p> <p>Transmit Freq Error -4.375 kHz</p> <p>x dB Bandwidth 21.20 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>





Mode 9: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-3	
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.51 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 37.818 MHz</p> <p>Total Power 20.6 dBm</p> <p>Transmit Freq Error -11.331 kHz</p> <p>x dB Bandwidth 40.63 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.55 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 37.744 MHz</p> <p>Total Power 21.3 dBm</p> <p>Transmit Freq Error 102.50 kHz</p> <p>x dB Bandwidth 41.03 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.67 GHz #Res BW 750 kHz</p> <p>Occupied Bandwidth 37.637 MHz</p> <p>Total Power 20.9 dBm</p> <p>Transmit Freq Error 3.329 kHz</p> <p>x dB Bandwidth 40.62 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>

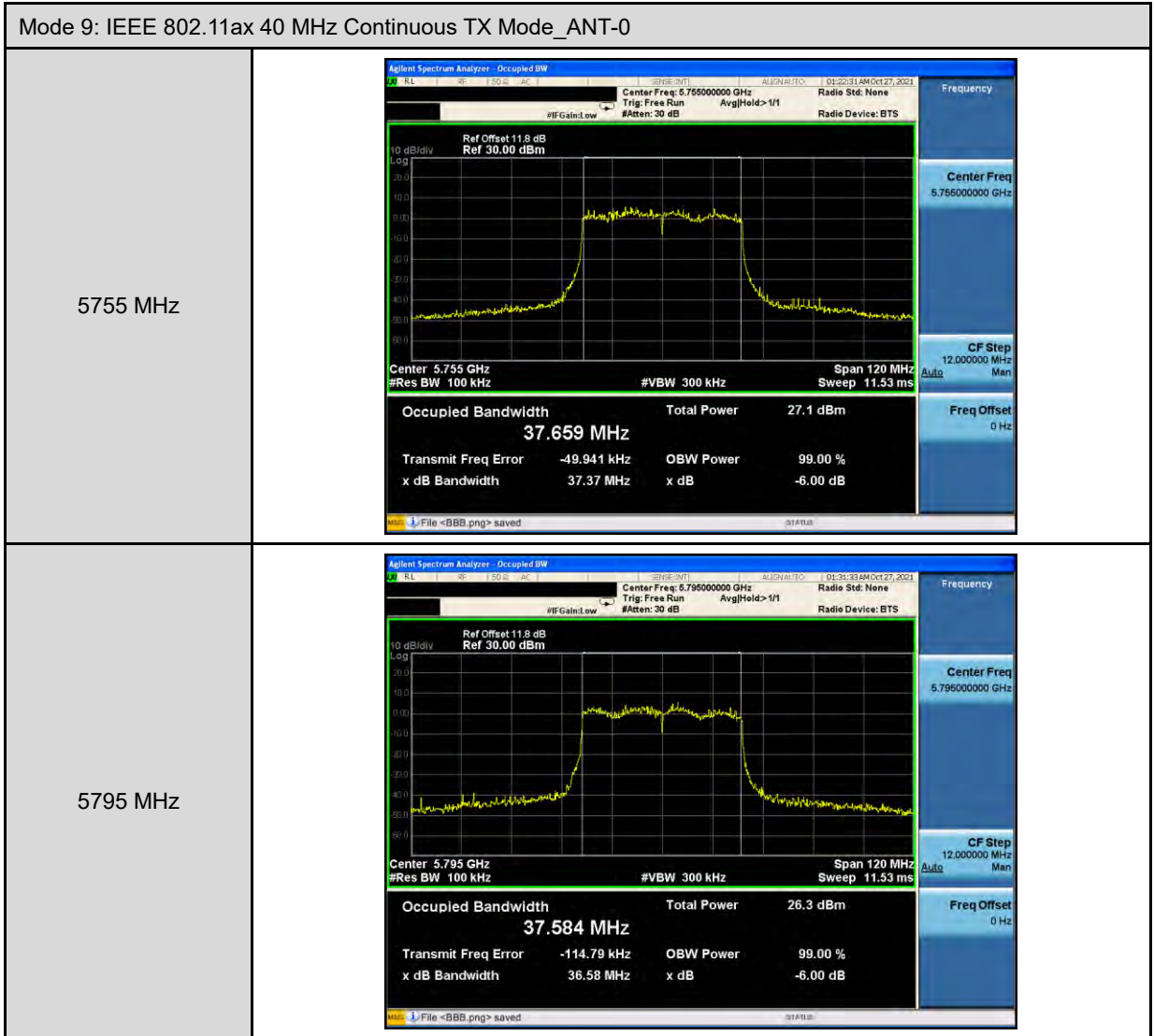
Mode 10: IEEE 802.11ax 80 MHz Continuous TX Mode_ANT-3	
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.21000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1.5 MHz</p> <p>Occupied Bandwidth 76.813 MHz</p> <p>Total Power 30.1 dBm</p> <p>Transmit Freq Error -80.667 kHz x dB Bandwidth 81.89 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.29000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.29 GHz #Res BW 1.5 MHz</p> <p>Occupied Bandwidth 77.013 MHz</p> <p>Total Power 19.8 dBm</p> <p>Transmit Freq Error -29.875 kHz x dB Bandwidth 83.48 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.53000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.53 GHz #Res BW 1.5 MHz</p> <p>Occupied Bandwidth 77.076 MHz</p> <p>Total Power 20.0 dBm</p> <p>Transmit Freq Error 345.85 kHz x dB Bandwidth 81.71 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>

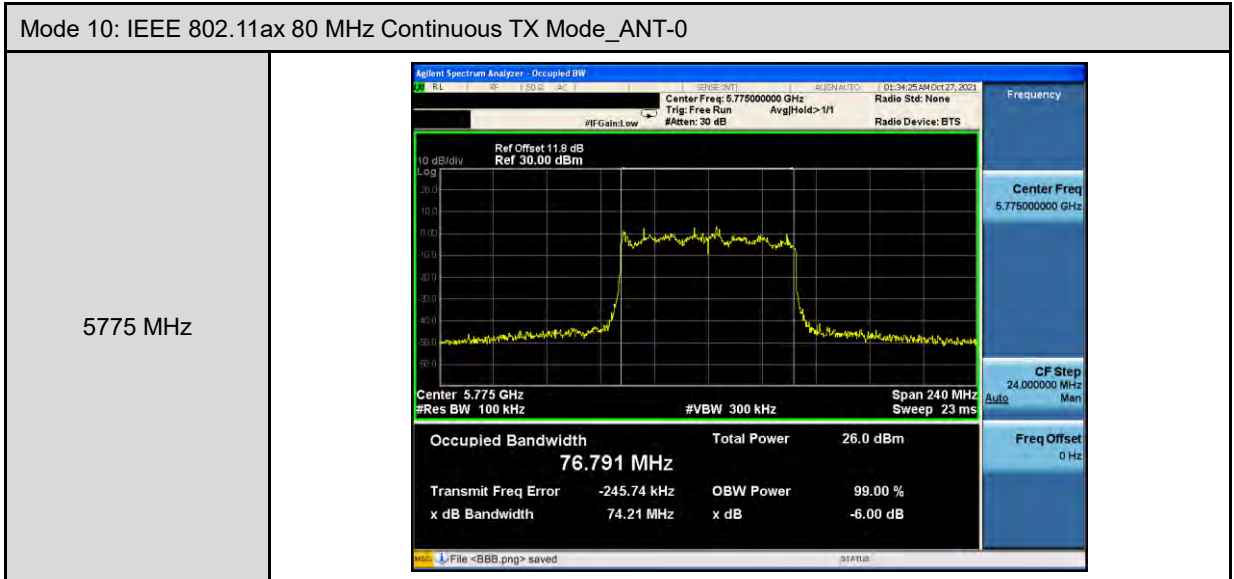
6 dB RF Bandwidth Measurement

Test Mode	Frequency (MHz)	ANT-0	ANT-1	ANT-2	ANT-3	Limit (kHz)
		Measurement Results (kHz)	Measurement Results (kHz)	Measurement Results (kHz)	Measurement Results (kHz)	
Mode 8	5745	18690	16310	18030	18720	≥ 500
	5785	18070	18830	17270	18130	≥ 500
	5825	16850	18960	19040	18970	≥ 500
Mode 9	5755	37370	30930	35400	36840	≥ 500
	5795	36580	36410	34050	36330	≥ 500
Mode 10	5775	74210	75290	76390	75610	≥ 500

■ Test Graphs

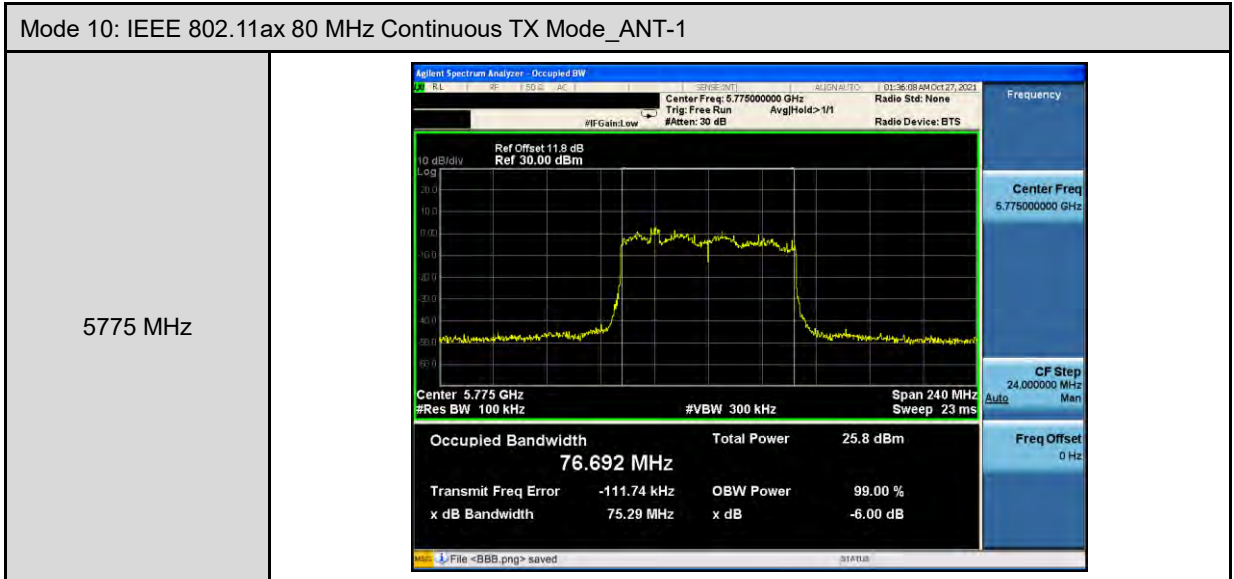
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run Avg Hold>1/1 #IFGain:Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.932 MHz Total Power 25.8 dBm</p> <p>Transmit Freq Error -49.009 kHz OBW Power 99.00 % x dB Bandwidth 18.69 MHz x dB -6.00 dB</p>
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run Avg Hold>1/1 #IFGain:Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.863 MHz Total Power 26.4 dBm</p> <p>Transmit Freq Error -47.179 kHz OBW Power 99.00 % x dB Bandwidth 18.07 MHz x dB -6.00 dB</p>
5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run Avg Hold>1/1 #IFGain:Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.776 MHz Total Power 26.4 dBm</p> <p>Transmit Freq Error -47.461 kHz OBW Power 99.00 % x dB Bandwidth 16.85 MHz x dB -6.00 dB</p>



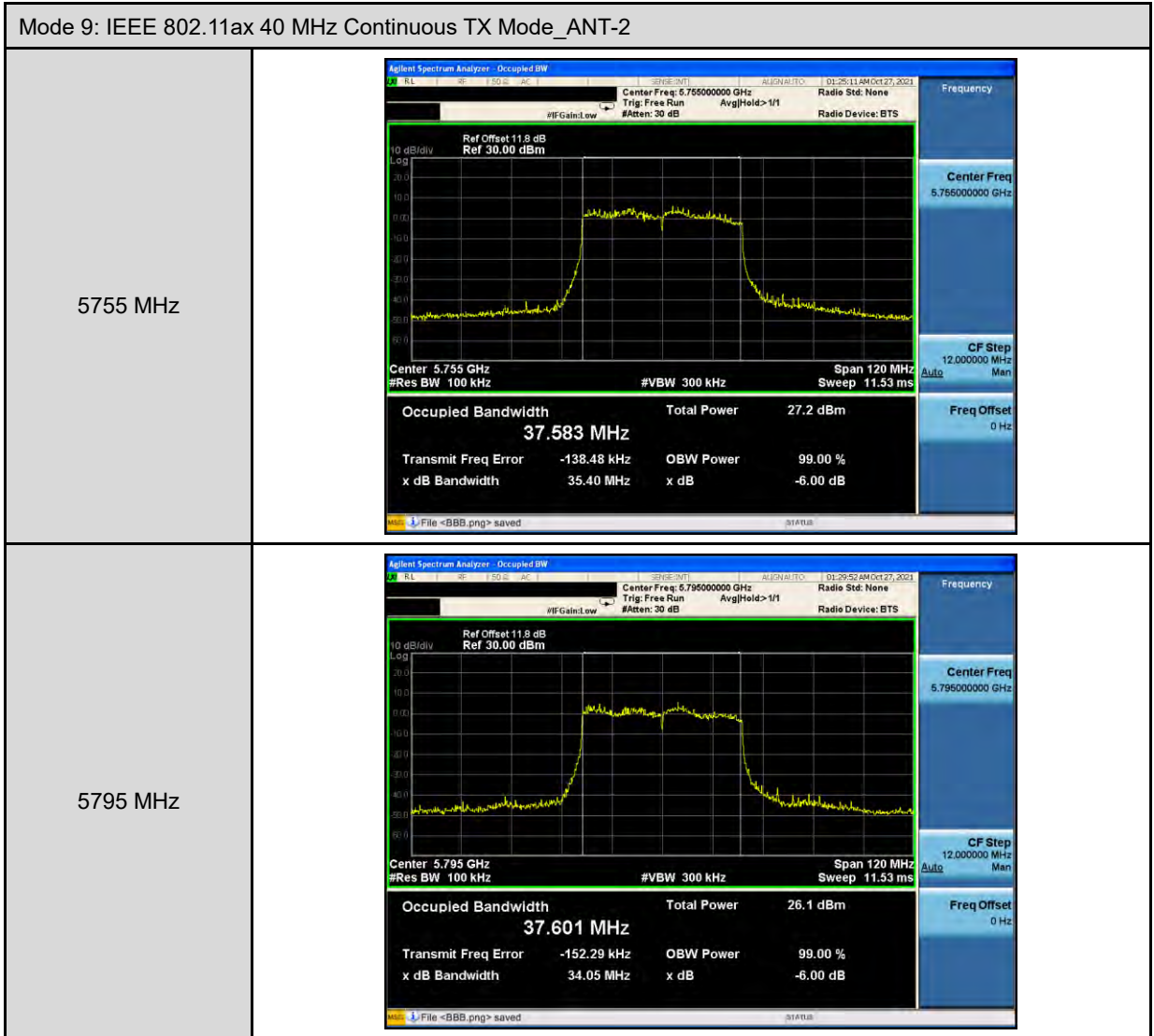


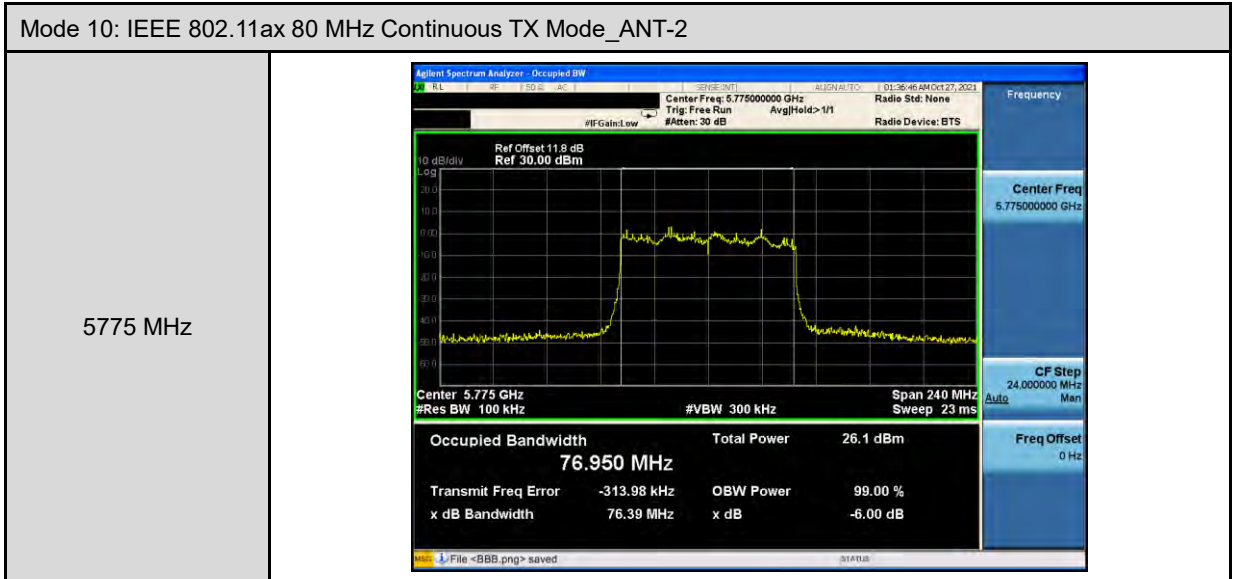
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Gain: Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.767 MHz Total Power 25.9 dBm Transmit Freq Error -43.541 kHz x dB Bandwidth 16.31 MHz</p> <p>OBW Power 99.00 % x dB -6.00 dB</p> <p>File <BBB.png> saved</p>
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run #Gain: Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.869 MHz Total Power 25.3 dBm Transmit Freq Error -27.555 kHz x dB Bandwidth 18.83 MHz</p> <p>OBW Power 99.00 % x dB -6.00 dB</p> <p>File <BBB.png> saved</p>
5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run #Gain: Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.959 MHz Total Power 25.9 dBm Transmit Freq Error -38.107 kHz x dB Bandwidth 18.96 MHz</p> <p>OBW Power 99.00 % x dB -6.00 dB</p> <p>File <BBB.png> saved</p>

Mode 9: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-1	
5755 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.755000000 GHz Trig: Free Run Avg Hold>1/1 #IFGain:Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.755 GHz #Res BW 100 kHz #VBW 300 kHz Span 120 MHz Sweep 11.53 ms</p> <p>Occupied Bandwidth 37.464 MHz Total Power 25.5 dBm</p> <p>Transmit Freq Error -43.562 kHz OBW Power 99.00 % x dB Bandwidth 30.93 MHz x dB -6.00 dB</p>
5795 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.795000000 GHz Trig: Free Run Avg Hold>1/1 #IFGain:Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.795 GHz #Res BW 100 kHz #VBW 300 kHz Span 120 MHz Sweep 11.53 ms</p> <p>Occupied Bandwidth 37.613 MHz Total Power 25.8 dBm</p> <p>Transmit Freq Error -58.670 kHz OBW Power 99.00 % x dB Bandwidth 36.41 MHz x dB -6.00 dB</p>

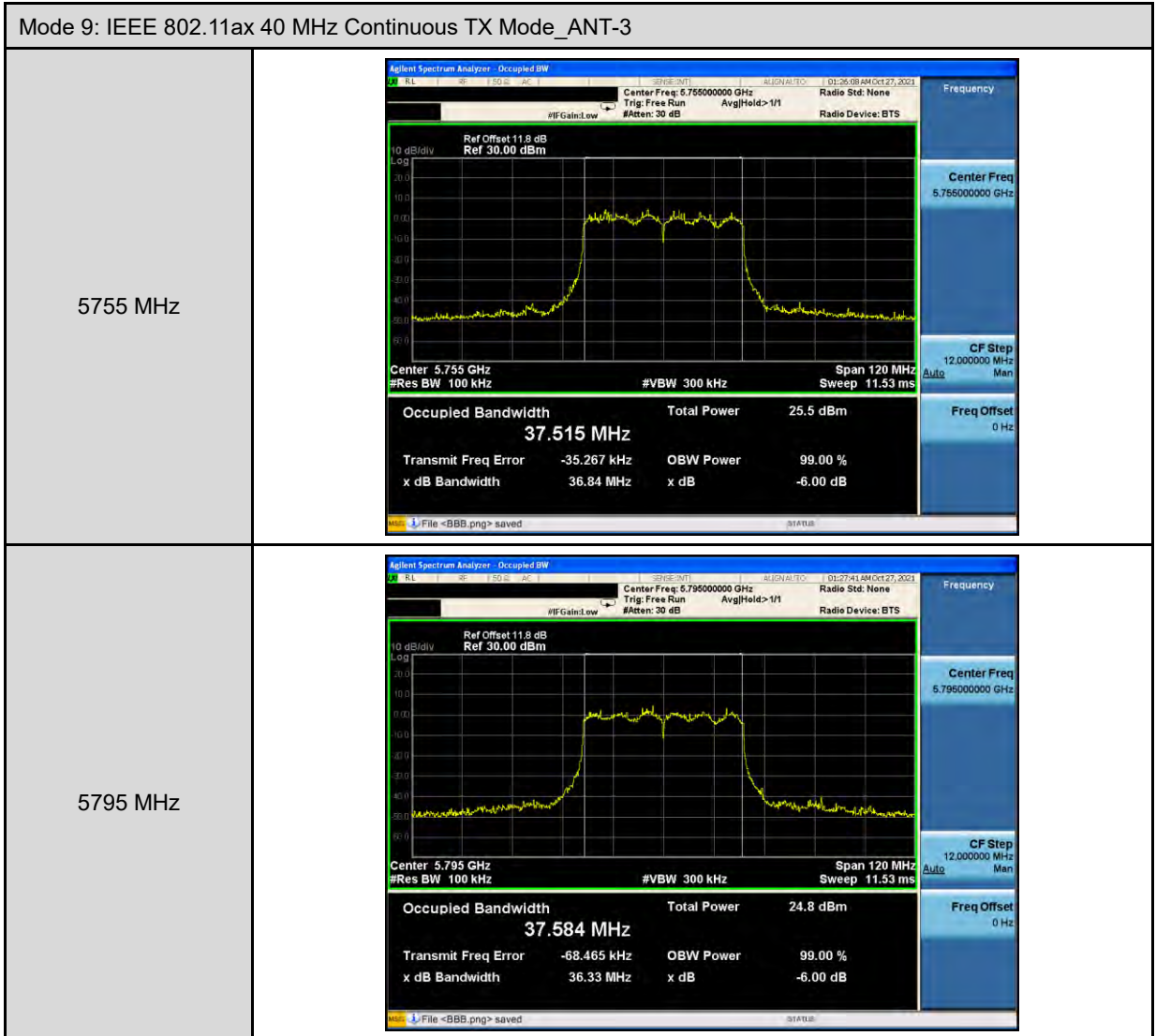


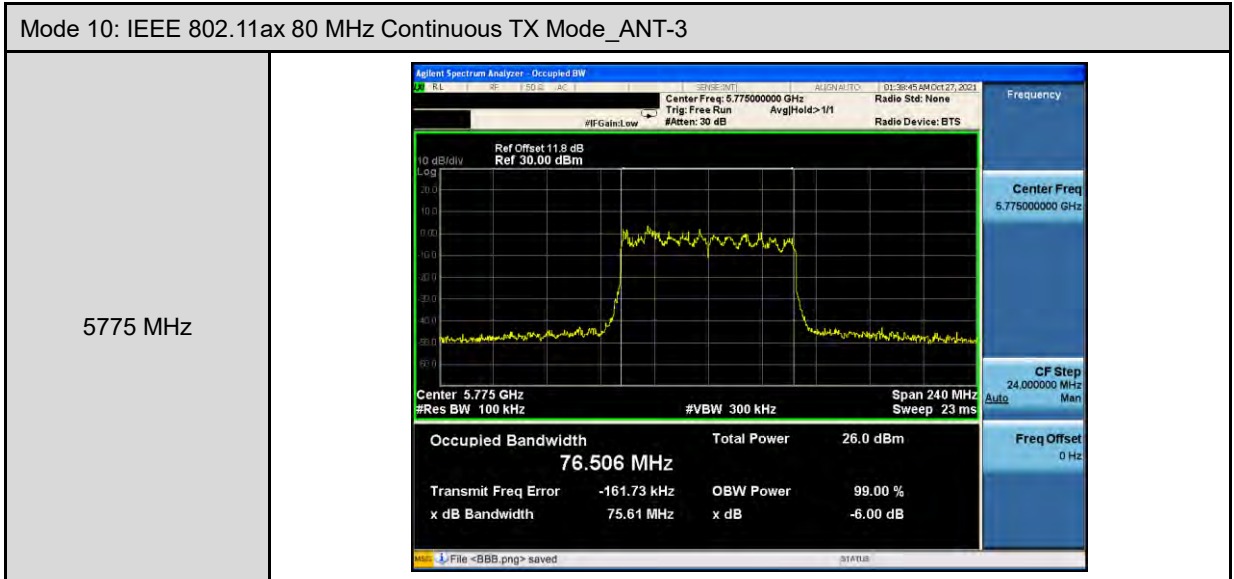
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.851 MHz Total Power 25.9 dBm</p> <p>Transmit Freq Error 6.551 kHz x dB Bandwidth 18.03 MHz</p> <p>OBW Power 99.00 % x dB -6.00 dB</p>
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.843 MHz Total Power 26.1 dBm</p> <p>Transmit Freq Error -66.288 kHz x dB Bandwidth 17.27 MHz</p> <p>OBW Power 99.00 % x dB -6.00 dB</p>
5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.986 MHz Total Power 25.9 dBm</p> <p>Transmit Freq Error -24.927 kHz x dB Bandwidth 19.04 MHz</p> <p>OBW Power 99.00 % x dB -6.00 dB</p>





Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-3	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz</p> <p>Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.820 MHz</p> <p>Total Power 25.3 dBm</p> <p>Transmit Freq Error -40.267 kHz</p> <p>x dB Bandwidth 18.72 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -6.00 dB</p>
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz</p> <p>Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.813 MHz</p> <p>Total Power 25.1 dBm</p> <p>Transmit Freq Error -25.963 kHz</p> <p>x dB Bandwidth 18.13 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -6.00 dB</p>
5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run #IFGain: Low #Atten: 30 dB</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz</p> <p>Span 80 MHz Sweep 7.667 ms</p> <p>Occupied Bandwidth 18.971 MHz</p> <p>Total Power 26.3 dBm</p> <p>Transmit Freq Error -17.225 kHz</p> <p>x dB Bandwidth 18.97 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -6.00 dB</p>





Maximum Power Spectral Density Measurement

	Frequency (MHz)	ANT-0			ANT-1			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
Mode 8	5180	5.207	0.280	5.487	5.128	0.280	5.408	≤ 11.68
	5200	5.170	0.280	5.450	5.013	0.280	5.293	≤ 11.68
	5240	5.103	0.280	5.383	5.150	0.280	5.430	≤ 11.68
	5260	-0.971	0.280	-0.691	-1.302	0.280	-1.022	≤ 5.72
	5280	-0.676	0.280	-0.396	-0.603	0.280	-0.323	≤ 5.72
	5320	-1.090	0.280	-0.810	-1.041	0.280	-0.761	≤ 5.72
	5500	-0.196	0.280	0.084	-0.311	0.280	-0.031	≤ 6.33
	5560	-0.194	0.280	0.086	-0.171	0.280	0.109	≤ 6.33
	5700	-0.464	0.280	-0.184	-0.428	0.280	-0.148	≤ 6.33

	Frequency (MHz)	ANT-2			ANT-3			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
Mode 8	5180	5.158	0.280	5.438	5.297	0.280	5.577	≤ 11.68
	5200	5.426	0.280	5.706	5.321	0.280	5.601	≤ 11.68
	5240	5.088	0.280	5.368	5.272	0.280	5.552	≤ 11.68
	5260	-0.962	0.280	-0.682	-1.086	0.280	-0.806	≤ 5.72
	5280	-0.720	0.280	-0.440	-0.510	0.280	-0.230	≤ 5.72
	5320	-1.131	0.280	-0.851	-1.282	0.280	-1.002	≤ 5.72
	5500	-0.784	0.280	-0.504	-0.290	0.280	-0.010	≤ 6.33
	5560	-0.284	0.280	-0.004	-0.032	0.280	0.248	≤ 6.33
	5700	-0.157	0.280	0.123	-0.433	0.280	-0.153	≤ 6.33

	Frequency (MHz)	ANT-0+1+2+3	Limit (dBm/MHz)
		(dBm/MHz)	
Mode 8	5180	11.499	≤ 11.68
	5200	11.536	≤ 11.68
	5240	11.455	≤ 11.68
	5260	5.223	≤ 5.72
	5280	5.674	≤ 5.72
	5320	5.166	≤ 5.72
	5500	5.912	≤ 6.33
	5560	6.132	≤ 6.33
	5700	5.932	≤ 6.33

Note: Method SA-2, Power density = measured result + 10 log(1/duty cycle) + Conversion ratio = measured result + duty factor.

Mode 8	Frequency (MHz)	ANT-0			ANT-1			Limit (dBm/500 kHz)
		Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	
	5745	-2.319	0.280	4.951	-2.582	0.280	4.688	≤ 24.95
	5785	-2.305	0.280	4.965	-3.331	0.280	3.939	≤ 24.95
	5825	-2.567	0.280	4.703	-3.063	0.280	4.207	≤ 24.95

Mode 8	Frequency (MHz)	ANT-2			ANT-3			Limit (dBm/500 kHz)
		Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	
	5745	-3.159	0.280	4.111	-3.159	0.280	4.111	≤ 24.95
	5785	-2.708	0.280	4.562	-2.564	0.280	4.706	≤ 24.95
	5825	-2.694	0.280	4.576	-2.523	0.280	4.747	≤ 24.95

Mode 8	Frequency (MHz)	ANT-0+1+2+3		Limit (dBm/500 kHz)
		Calculated (dBm/500 kHz)		
	5745	10.501		≤ 24.95
	5785	10.580		≤ 24.95
	5825	10.584		≤ 24.95

Note: Method SA-2, Power density = measured result + 10 log(1/duty cycle) + Conversion ratio = measured result + duty factor.

Conversion ratio = 10*Log(500 k/100 k)

	Frequency (MHz)	ANT-0			ANT-1			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
Mode 9	5190	4.984	0.324	5.308	4.927	0.324	5.251	≤ 11.68
	5230	4.618	0.324	4.942	4.476	0.324	4.800	≤ 11.68
	5270	-2.606	0.324	-2.282	-3.179	0.324	-2.855	≤ 5.72
	5310	-2.546	0.324	-2.222	-2.626	0.324	-2.302	≤ 5.72
	5510	-1.896	0.324	-1.572	-2.490	0.324	-2.166	≤ 5.72
	5550	-1.465	0.324	-1.141	-1.589	0.324	-1.265	≤ 6.33
	5670	-0.640	0.324	-0.316	-0.881	0.324	-0.557	≤ 6.33

	Frequency (MHz)	ANT-2			ANT-3			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
Mode 9	5190	4.701	0.324	5.025	4.766	0.324	5.090	≤ 11.68
	5230	4.847	0.324	5.171	4.635	0.324	4.959	≤ 11.68
	5270	-2.318	0.324	-1.994	-2.656	0.324	-2.332	≤ 5.72
	5310	-2.317	0.324	-1.993	-2.786	0.324	-2.462	≤ 5.72
	5510	-2.158	0.324	-1.834	-2.319	0.324	-1.995	≤ 5.72
	5550	-0.922	0.324	-0.598	-1.790	0.324	-1.466	≤ 6.33
	5670	-0.418	0.324	-0.094	-1.058	0.324	-0.734	≤ 6.33

	Frequency (MHz)	ANT-0+1+2+3	Limit (dBm/MHz)
		(dBm/MHz)	
Mode 9	5190	11.190	≤ 11.68
	5230	10.990	≤ 11.68
	5270	3.665	≤ 5.72
	5310	3.779	≤ 5.72
	5510	4.134	≤ 5.72
	5550	4.915	≤ 6.33
	5670	5.602	≤ 6.33

Note: Method SA-2, Power density = measured result + 10 log(1/duty cycle) + Conversion ratio = measured result + duty factor.

Mode 9	Frequency (MHz)	ANT-0			ANT-1			Limit (dBm/500 kHz)
		Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	
		5755	-4.726	0.324	2.587	-5.064	0.324	
5795	-4.984	0.324	2.329	-5.243	0.324	2.070	≤ 24.95	

Mode 9	Frequency (MHz)	ANT-2			ANT-3			Limit (dBm/500 kHz)
		Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	Measurement (dBm/100 kHz)	Duty Factor (dB)	Calculated (dBm/500 kHz)	
		5755	-4.469	0.324	2.844	-5.605	0.324	
5795	-5.089	0.324	2.224	-5.532	0.324	1.781	≤ 24.95	

Mode 9	Frequency (MHz)	ANT-0+1+2+3		Limit (dBm/500 kHz)
		Calculated (dBm/500 kHz)		
		5755	8.388	
5795	8.127		≤ 24.95	

Note: Method SA-2, Power density = measured result + 10 log(1/duty cycle) + Conversion ratio = measured result + duty factor.

Conversion ratio = 10*Log(500 k/100 k)

Mode 10	Frequency (MHz)	ANT-0			ANT-1			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
	5210.0	-0.041	0.349	0.308	-0.145	0.349	0.204	≤ 11.68
	5290.0	-5.428	0.349	-5.079	-4.912	0.349	-4.563	≤ 5.72
	5530.0	-4.012	0.349	-3.663	-4.319	0.349	-3.970	≤ 6.33

Mode 10	Frequency (MHz)	ANT-2			ANT-3			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
	5210.0	0.054	0.349	0.403	-0.284	0.349	0.065	≤ 11.68
	5290.0	-4.938	0.349	-4.589	-5.587	0.349	-5.238	≤ 5.72
	5530.0	-4.048	0.349	-3.699	-4.191	0.349	-3.842	≤ 6.33

Mode 10	Frequency (MHz)	ANT-0+1+2+3						Limit (dBm/MHz)
		(dBm/MHz)						
	5210.0	6.268						≤ 11.68
	5290.0	1.164						≤ 5.72
	5530.0	2.229						≤ 6.33

Note: Method SA-2, Power density = measured result + 10 log(1/duty cycle) + Conversion ratio = measured result + duty factor.

Mode 10	Frequency (MHz)	ANT-0			ANT-1			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
	5775.0	-7.987	0.349	-0.648	-8.341	0.349	-1.002	≤ 24.95

Mode 10	Frequency (MHz)	ANT-2			ANT-3			Limit (dBm/MHz)
		Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	Measurement (dBm/MHz)	Duty Factor (dB)	Calculated (dBm/MHz)	
	5775.0	-7.782	0.349	-0.443	-8.876	0.349	-1.537	≤ 24.95

Mode 10	Frequency (MHz)	ANT-0+1+2+3						Limit (dBm/MHz)
		(dBm/MHz)						
	5775.0	5.132						≤ 24.95


Note: Method SA-2, Power density = measured result + 10 log(1/duty cycle) + Conversion ratio = measured result + duty factor.

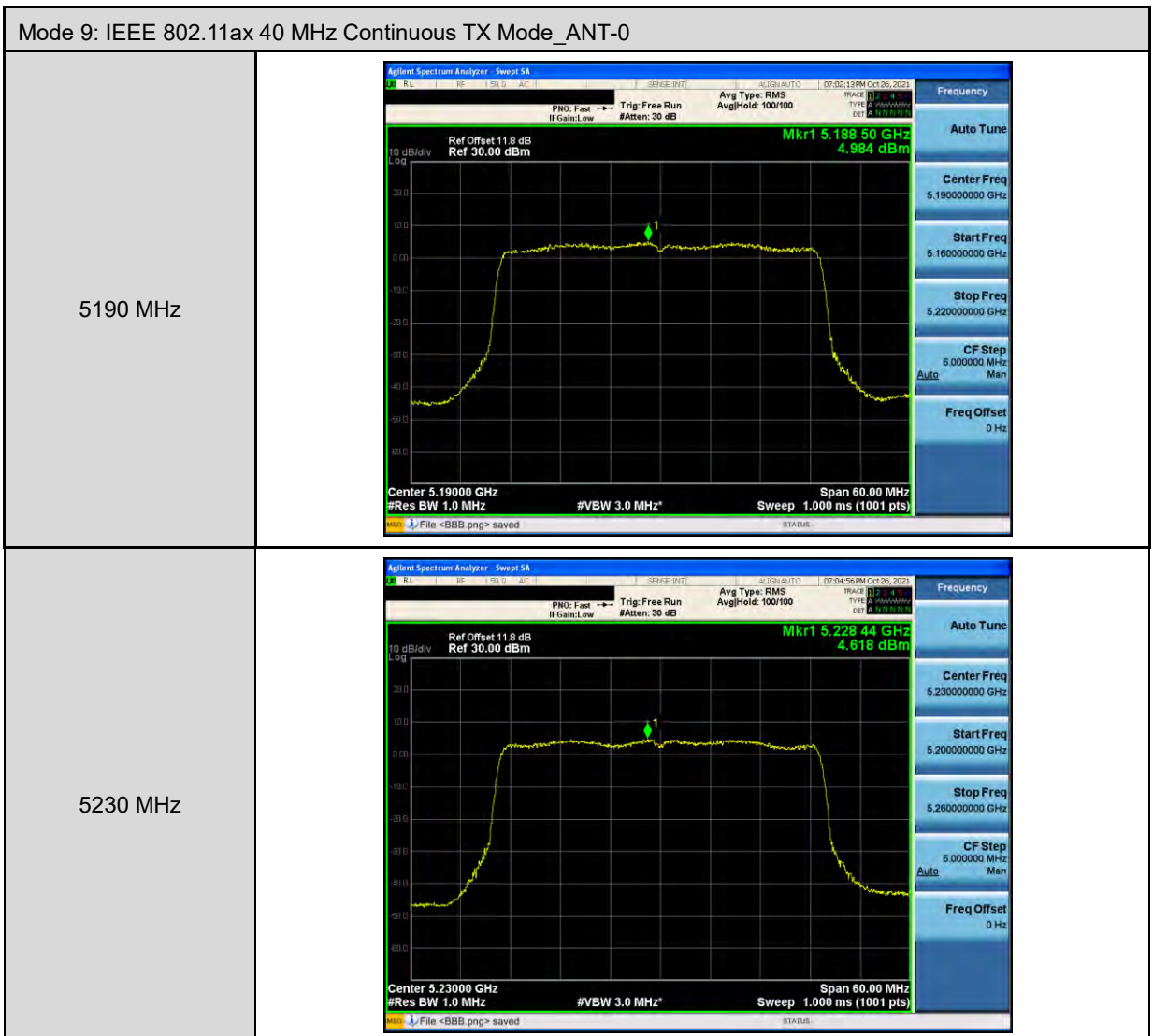
■ Test Graphs

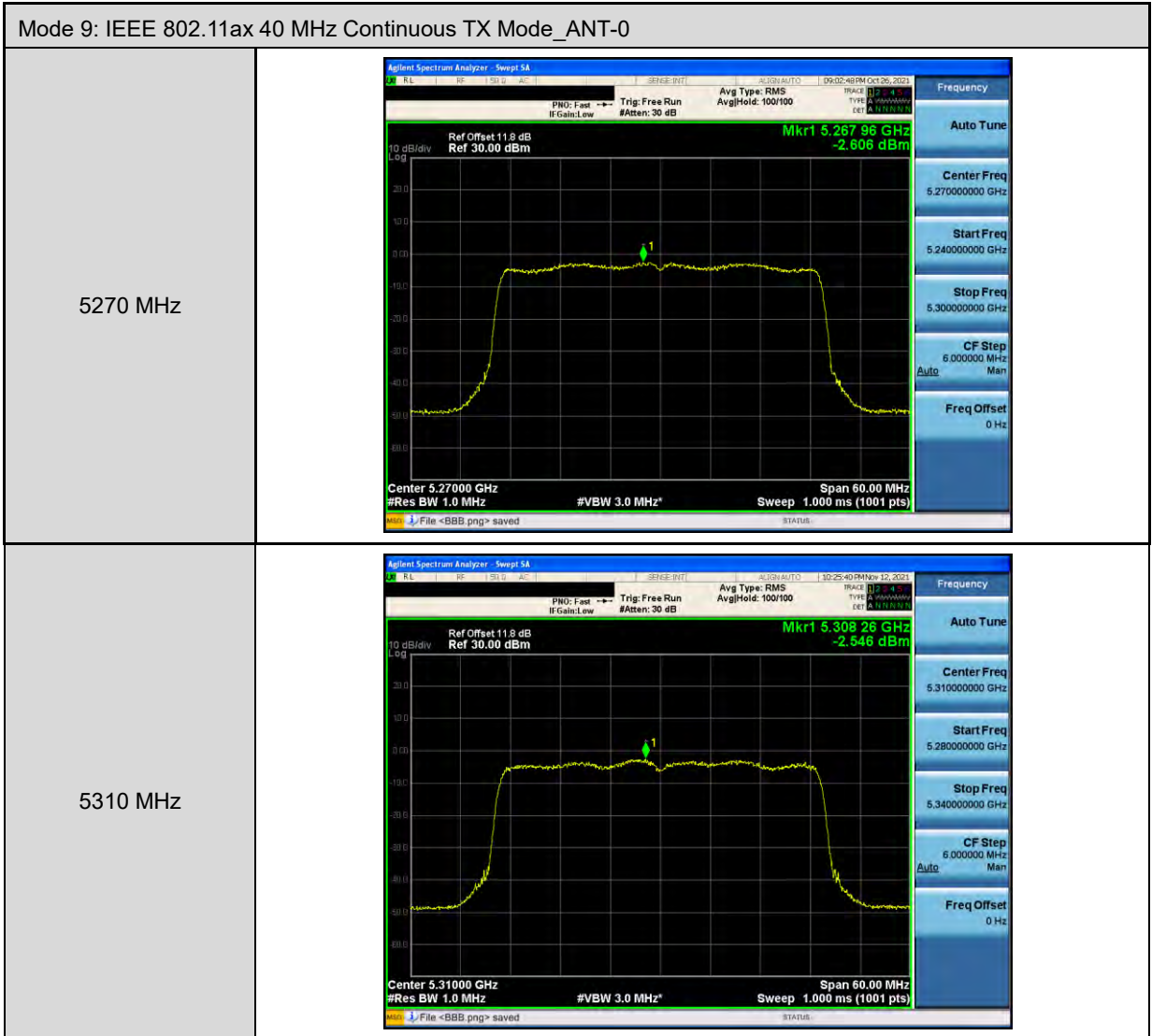
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
5180 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.178 48 GHz 5.207 dBm</p> <p>Center 5.18000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz #Sweep 8.000 ms (1001 pts)</p> <p>Frequency</p> <ul style="list-style-type: none"> Auto Tune Center Freq 5.18000000 GHz Start Freq 5.16000000 GHz Stop Freq 5.20000000 GHz CF Step 4.00000 MHz Auto Man Freq Offset 0 Hz
5200 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.198 32 GHz 5.170 dBm</p> <p>Center 5.20000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz #Sweep 8.000 ms (1001 pts)</p> <p>Frequency</p> <ul style="list-style-type: none"> Auto Tune Center Freq 5.20000000 GHz Start Freq 5.18000000 GHz Stop Freq 5.22000000 GHz CF Step 4.00000 MHz Auto Man Freq Offset 0 Hz
5240 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.242 04 GHz 5.103 dBm</p> <p>Center 5.24000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz #Sweep 8.000 ms (1001 pts)</p> <p>Frequency</p> <ul style="list-style-type: none"> Auto Tune Center Freq 5.24000000 GHz Start Freq 5.22000000 GHz Stop Freq 5.26000000 GHz CF Step 4.00000 MHz Auto Man Freq Offset 0 Hz

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
5260 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.265 509 6 GHz -0.971 dBm</p> <p>Center 5.26000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.278 44 GHz -0.676 dBm</p> <p>Center 5.28000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 40.00 MHz</p> <p>File <BBB.png> saved</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.324 850 0 GHz -1.090 dBm</p> <p>Center 5.32000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p>

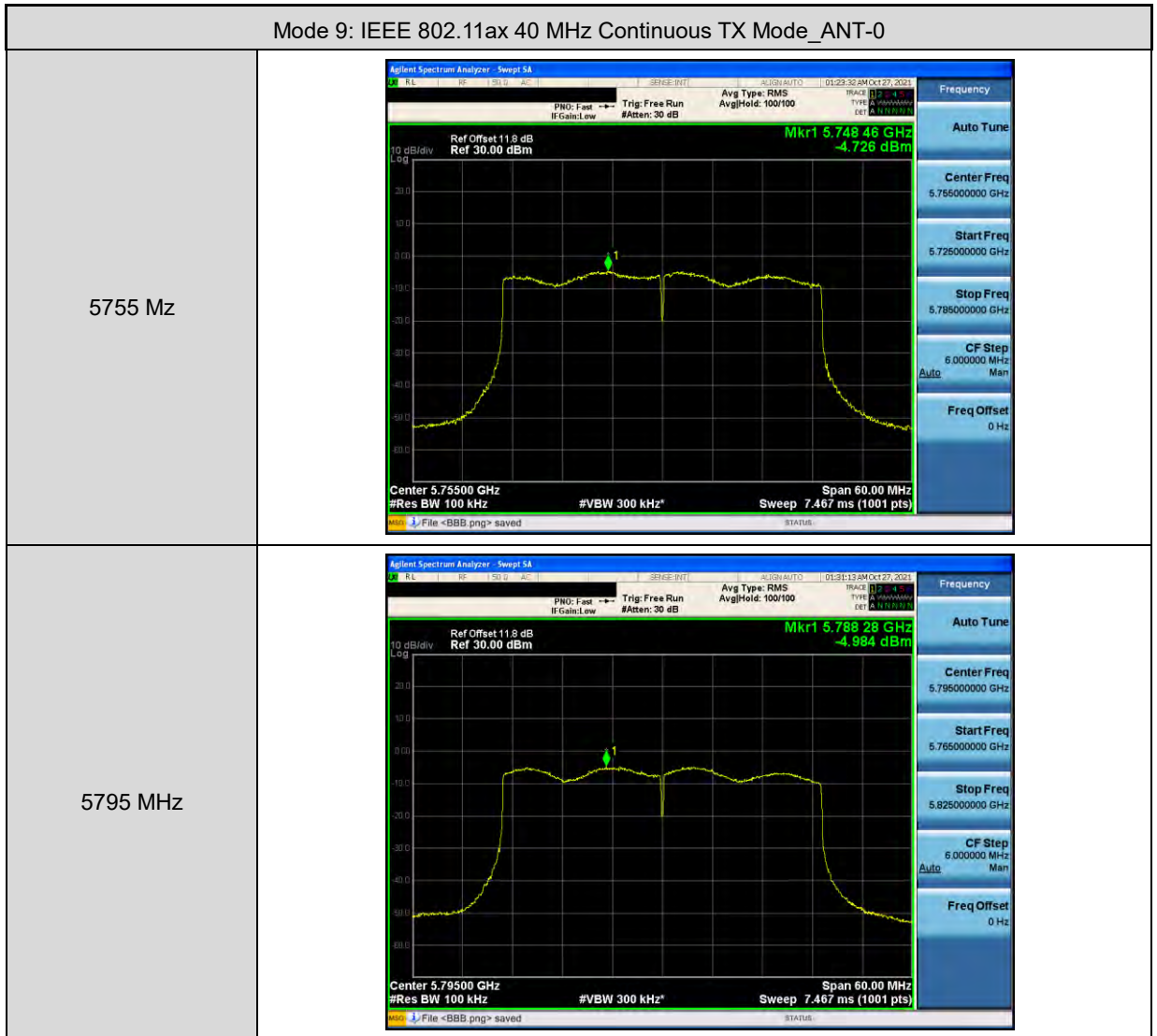
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
5500 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.503 181 6 GHz -0.196 dBm</p> <p>Center 5.50000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.50000000 GHz Start Freq 5.48060000 GHz Stop Freq 5.51940000 GHz CF Step 3.880000 MHz Man Freq Offset 0 Hz</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.562 056 4 GHz -0.194 dBm</p> <p>Center 5.56000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.56000000 GHz Start Freq 5.54060000 GHz Stop Freq 5.57940000 GHz CF Step 3.880000 MHz Man Freq Offset 0 Hz</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.701 901 2 GHz -0.464 dBm</p> <p>Center 5.70000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.70000000 GHz Start Freq 5.68060000 GHz Stop Freq 5.71940000 GHz CF Step 3.880000 MHz Man Freq Offset 0 Hz</p>

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
5745 MHz	
5785 MHz	
5825 MHz	

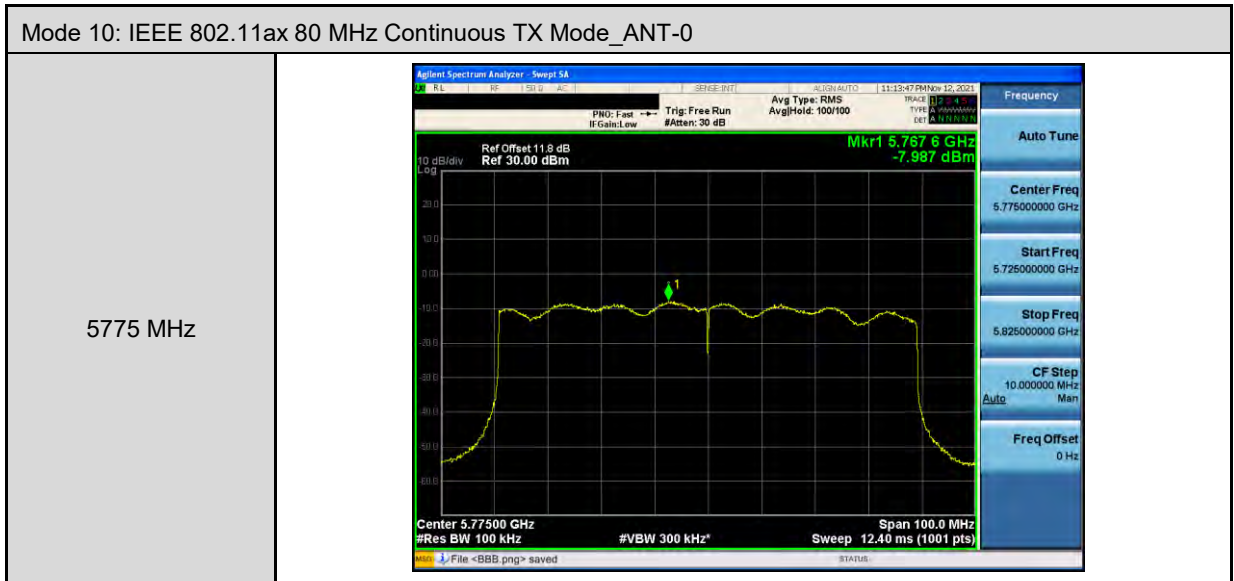




Mode 9: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-0	
5510 MHz	
5550 MHz	
5670 MHz	



Mode 10: IEEE 802.11ax 80 MHz Continuous TX Mode_ANT-0	
5210 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.207 9 GHz -0.041 dBm</p> <p>Center 5.21000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.21000000 GHz Start Freq 5.16000000 GHz Stop Freq 5.26000000 GHz CF Step 10.000000 MHz Freq Offset 0 Hz</p>
5290 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.278 7 GHz -5.428 dBm</p> <p>Center 5.29000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.29000000 GHz Start Freq 5.24000000 GHz Stop Freq 5.34000000 GHz CF Step 10.000000 MHz Freq Offset 0 Hz</p>
5530 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.538 1 GHz -4.012 dBm</p> <p>Center 5.53000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.53000000 GHz Start Freq 5.48000000 GHz Stop Freq 5.58000000 GHz CF Step 10.000000 MHz Freq Offset 0 Hz</p>

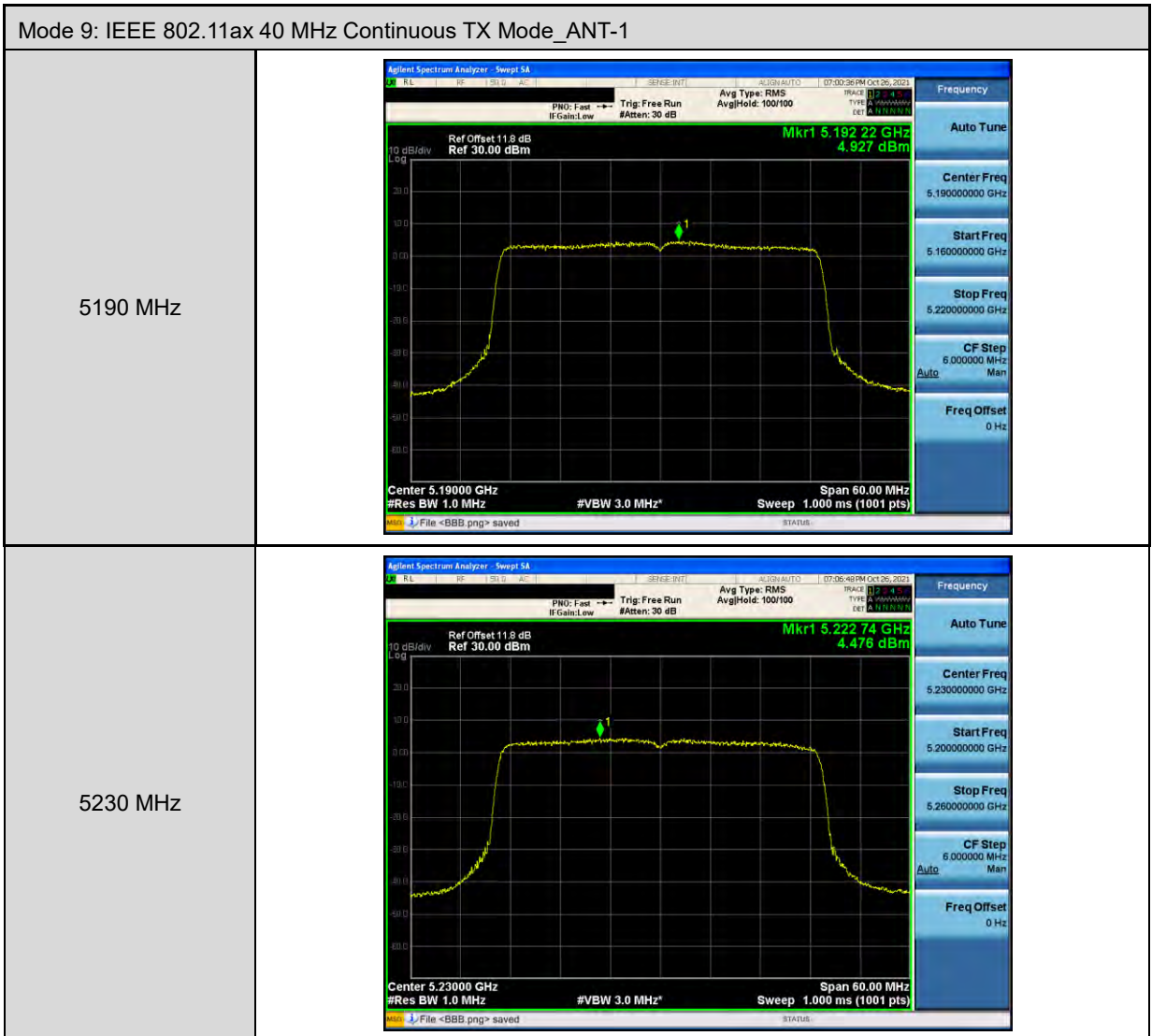


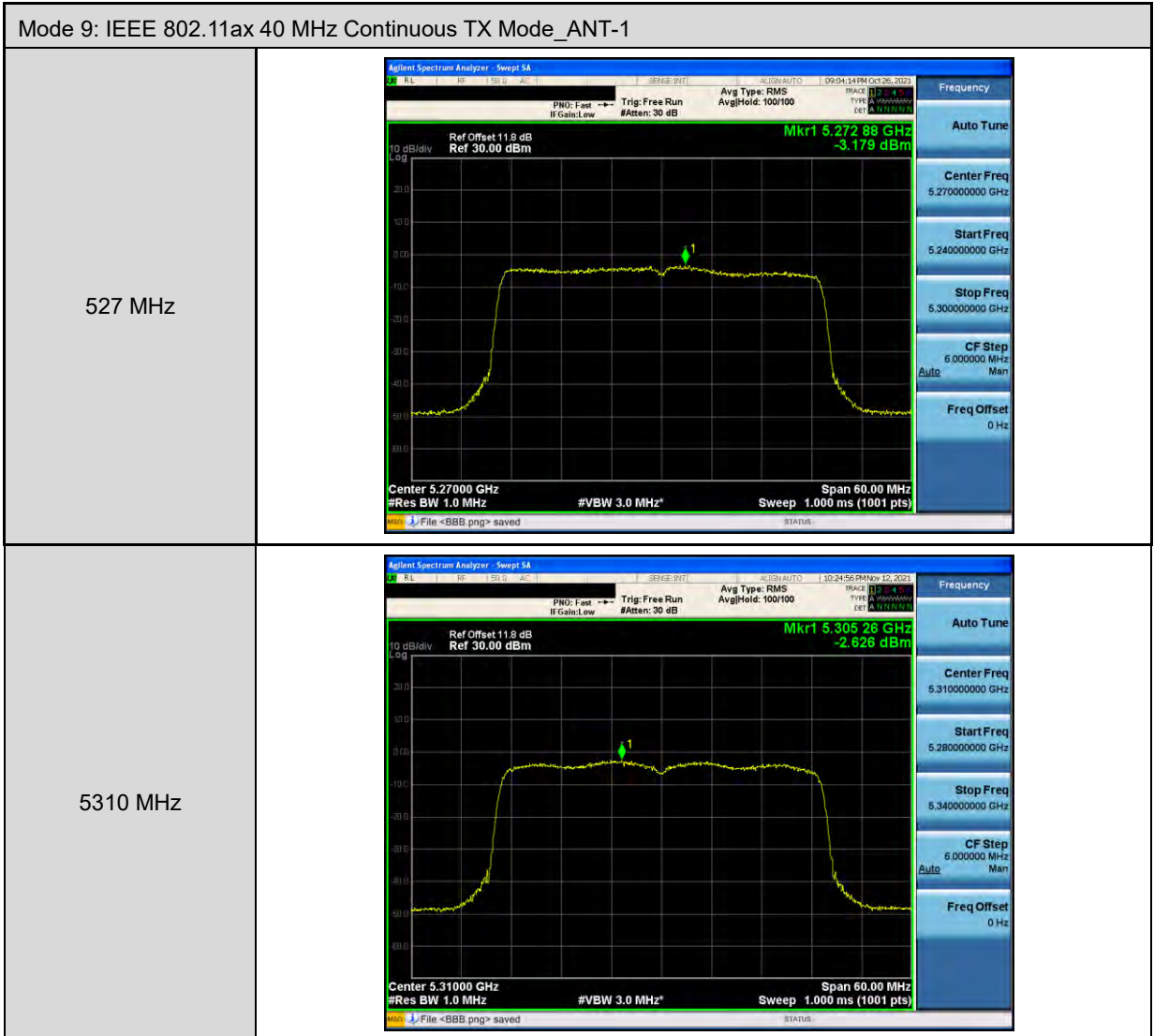
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
5180 MHz	
5200 MHz	
5240 MHz	

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
5260 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.258 758 4 GHz -1.302 dBm</p> <p>Center 5.26000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.273 48 GHz -0.603 dBm</p> <p>Center 5.28000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 40.00 MHz</p> <p>File <BBB.png> saved</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.316 003 6 GHz -1.041 dBm</p> <p>Center 5.32000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p>

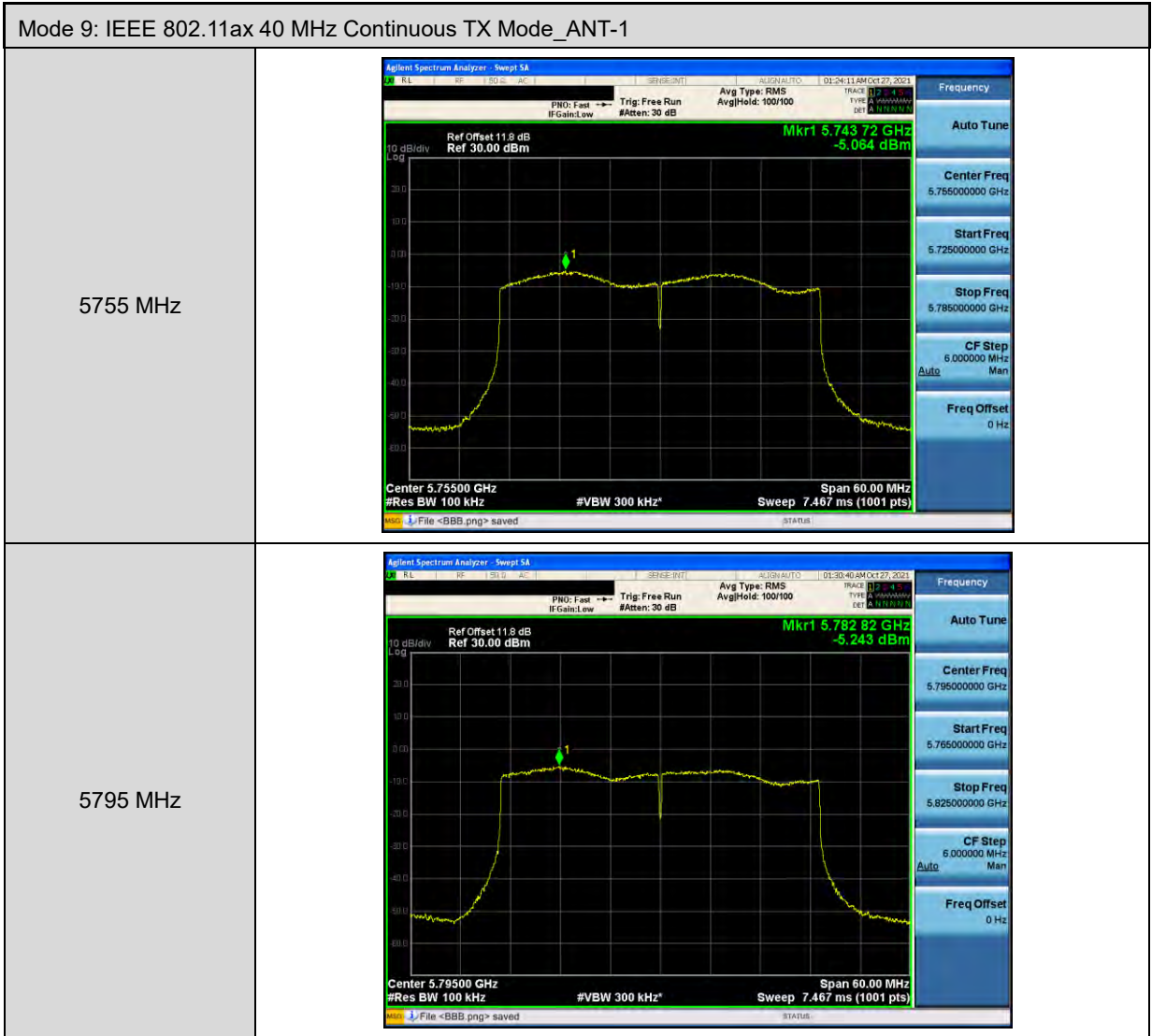
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
5500 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.501 552 0 GHz -0.311 dBm</p> <p>Center 5.50000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p> <p>Frequency</p> <ul style="list-style-type: none"> Auto Tune Center Freq 5.50000000 GHz Start Freq 5.48060000 GHz Stop Freq 5.51940000 GHz CF Step 3.880000 MHz Man Freq Offset 0 Hz
5560 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.558 021 2 GHz -0.171 dBm</p> <p>Center 5.56000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p> <p>Frequency</p> <ul style="list-style-type: none"> Auto Tune Center Freq 5.56000000 GHz Start Freq 5.54060000 GHz Stop Freq 5.57940000 GHz CF Step 3.880000 MHz Man Freq Offset 0 Hz
5700 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.701 474 4 GHz -0.428 dBm</p> <p>Center 5.70000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p> <p>Frequency</p> <ul style="list-style-type: none"> Auto Tune Center Freq 5.70000000 GHz Start Freq 5.68060000 GHz Stop Freq 5.71940000 GHz CF Step 3.880000 MHz Man Freq Offset 0 Hz

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
5745 MHz	
5785 MHz	
5825 MHz	

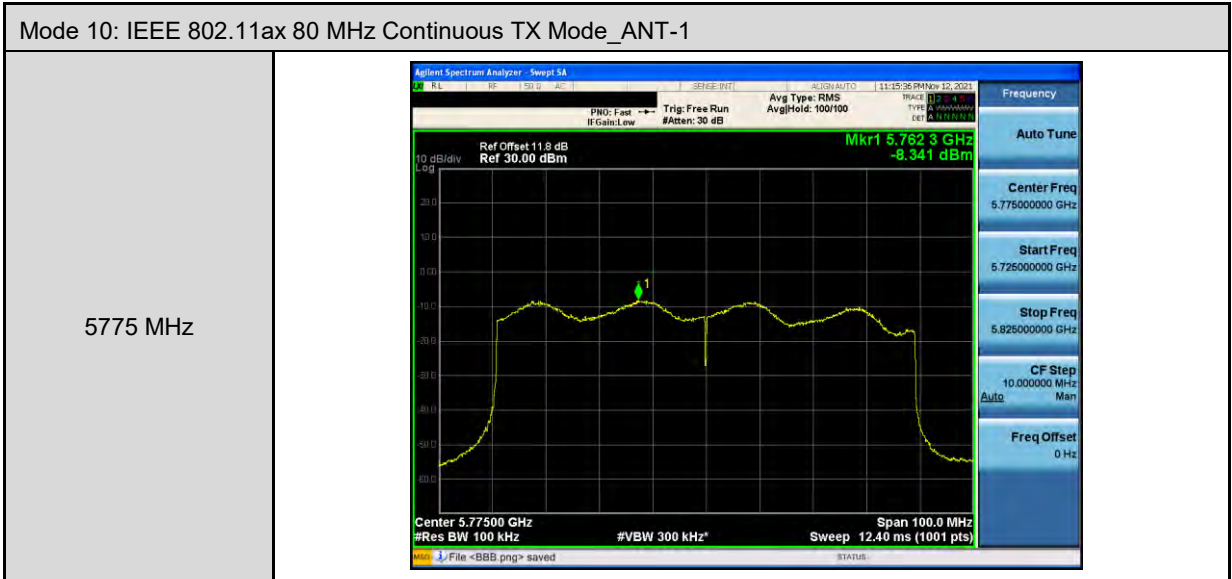




Mode 9: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-1	
5510 MHz	
5550 MHz	
5670 MHz	



Mode 10: IEEE 802.11ax 80 MHz Continuous TX Mode_ANT-1	
5210 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.212 5 GHz -0.146 dBm</p> <p>Center 5.21000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.21000000 GHz Start Freq 5.16000000 GHz Stop Freq 5.26000000 GHz CF Step 10.000000 MHz Auto Man Freq Offset 0 Hz</p>
5290 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.284 9 GHz -4.912 dBm</p> <p>Center 5.29000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.29000000 GHz Start Freq 5.24000000 GHz Stop Freq 5.34000000 GHz CF Step 10.000000 MHz Auto Man Freq Offset 0 Hz</p>
5530 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.545 2 GHz -4.319 dBm</p> <p>Center 5.53000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.53000000 GHz Start Freq 5.48000000 GHz Stop Freq 5.58000000 GHz CF Step 10.000000 MHz Auto Man Freq Offset 0 Hz</p>

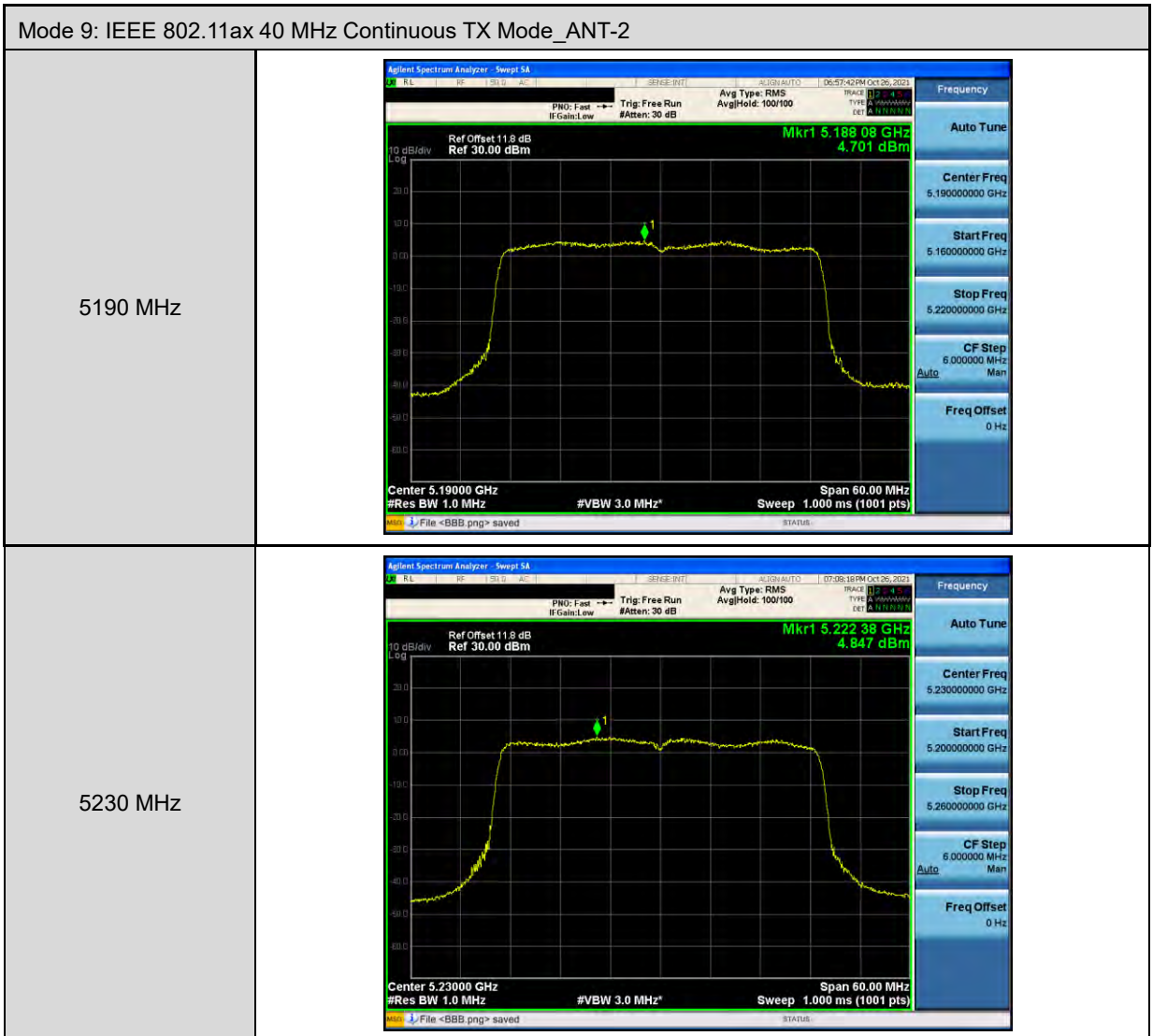


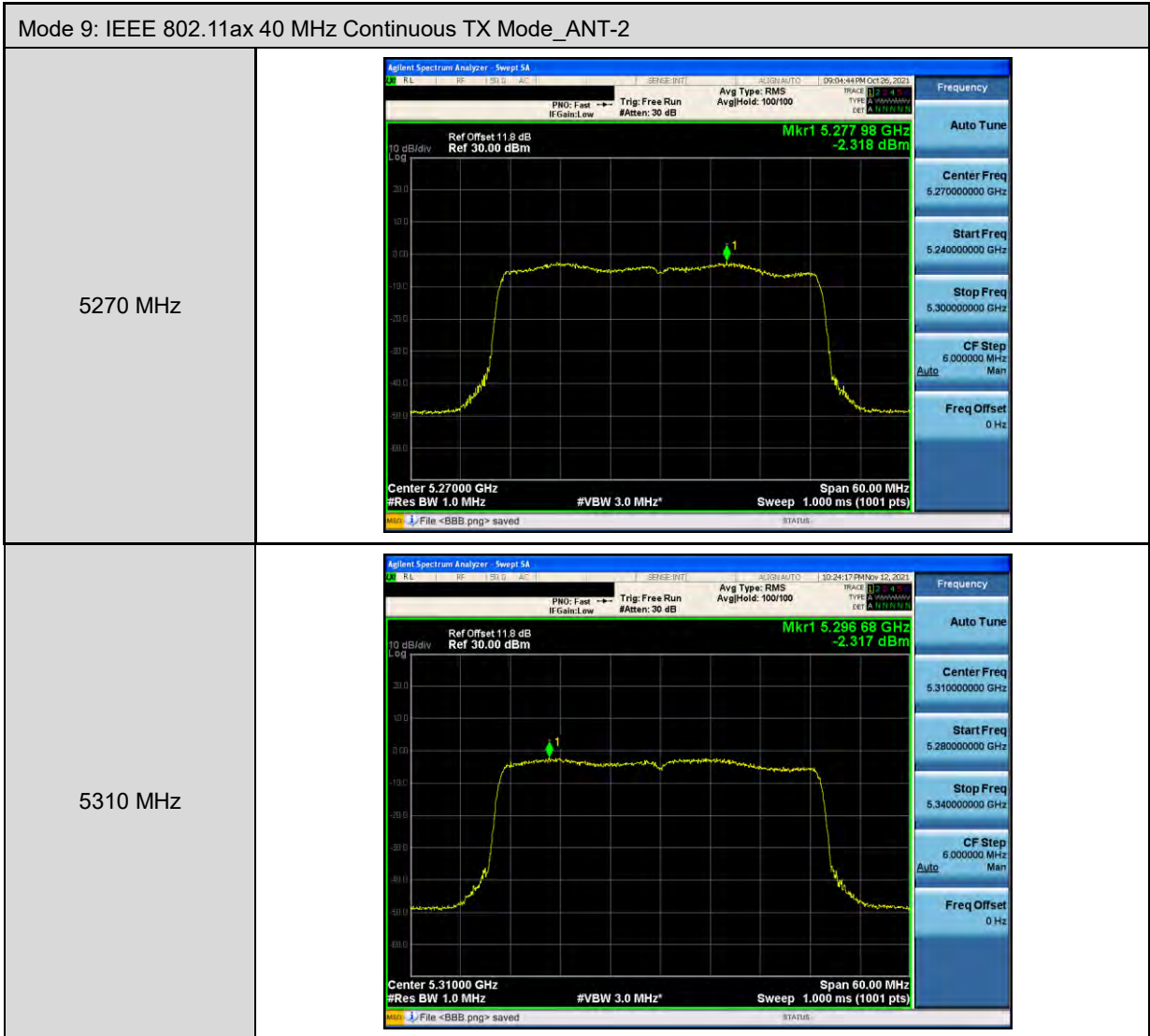
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5180 MHz	
5200 MHz	
5240 MHz	

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5260 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.258 137 6 GHz -0.962 dBm</p> <p>Center 5.26000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.282 48 GHz -0.720 dBm</p> <p>Center 5.28000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 40.00 MHz</p> <p>File <BBB.png> saved</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.324 035 2 GHz -1.131 dBm</p> <p>Center 5.32000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p>

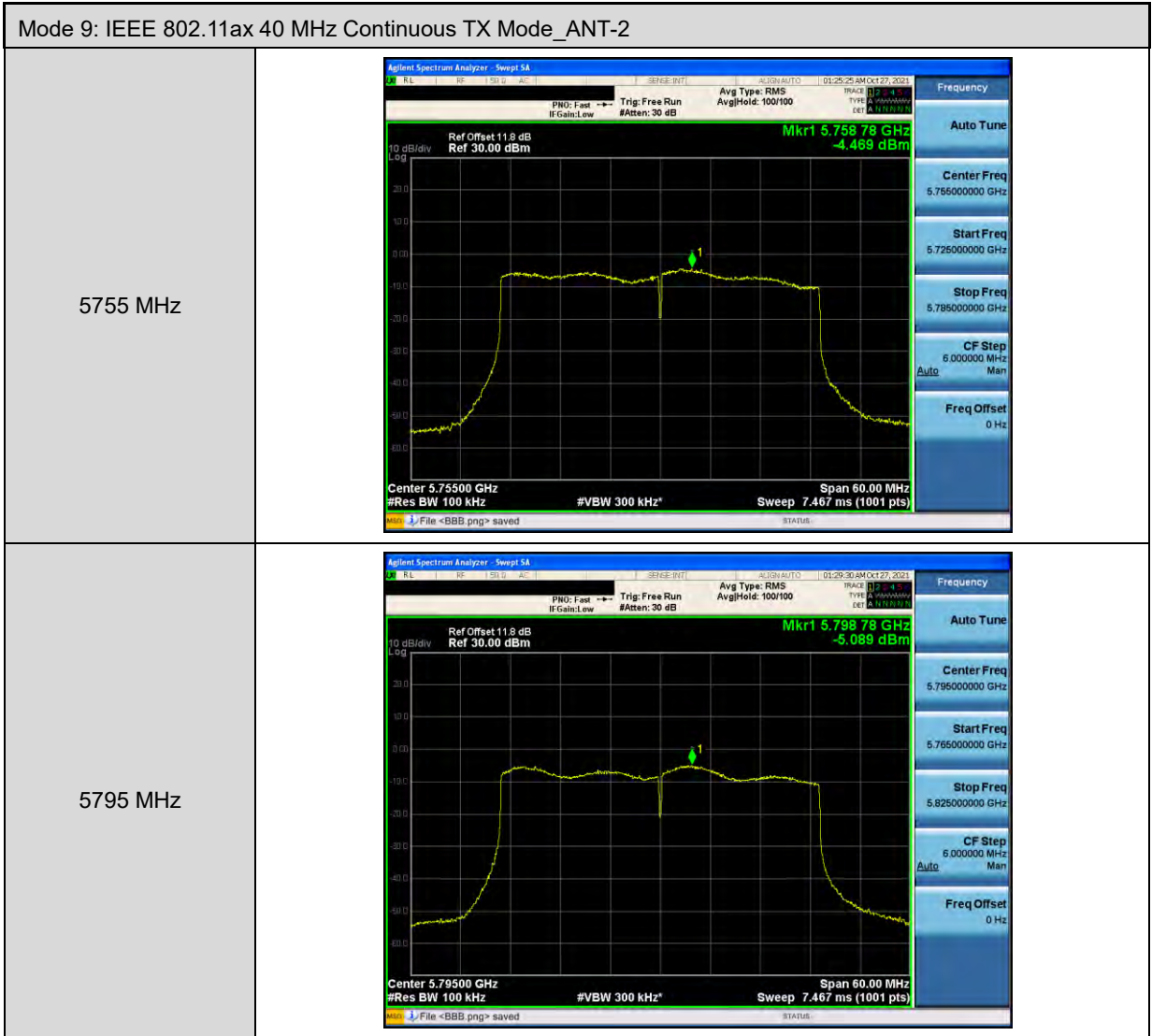
Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5500 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.501 707 2 GHz -0.784 dBm</p> <p>Center 5.50000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p> <p>Frequency: Auto Tune, Center Freq 5.50000000 GHz, Start Freq 5.48060000 GHz, Stop Freq 5.51940000 GHz, CF Step 3.880000 MHz, Freq Offset 0 Hz</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.558 486 8 GHz -0.284 dBm</p> <p>Center 5.56000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p> <p>Frequency: Auto Tune, Center Freq 5.56000000 GHz, Start Freq 5.54060000 GHz, Stop Freq 5.57940000 GHz, CF Step 3.880000 MHz, Freq Offset 0 Hz</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.707 100 4 GHz -0.157 dBm</p> <p>Center 5.70000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Span 38.80 MHz</p> <p>File <BBB.png> saved</p> <p>Frequency: Auto Tune, Center Freq 5.70000000 GHz, Start Freq 5.68060000 GHz, Stop Freq 5.71940000 GHz, CF Step 3.880000 MHz, Freq Offset 0 Hz</p>

Mode 8: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-2	
5475 MHz	
5785 MHz	
5825 MHz	





Mode 9: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-2	
5510 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq: 5.510000 GHz</p> <p>Mkr1 5.50568 GHz -2.158 dBm</p> <p>Ref Offset 11.8 dB, Ref 30.00 dBm</p> <p>Center 5.51000 GHz, Res BW 1.0 MHz, Span 60.00 MHz, Sweep 1.000 ms (1001 pts)</p>
5550 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq: 5.550000000 GHz</p> <p>Mkr1 5.54868 GHz -0.922 dBm</p> <p>Ref Offset 11.8 dB, Ref 30.00 dBm</p> <p>Center 5.55000 GHz, Res BW 1.0 MHz, Span 60.00 MHz, Sweep 1.000 ms (1001 pts)</p>
5670 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Center Freq: 5.670000000 GHz</p> <p>Mkr1 5.67204 GHz -0.418 dBm</p> <p>Ref Offset 11.8 dB, Ref 30.00 dBm</p> <p>Center 5.67000 GHz, Res BW 1.0 MHz, Span 60.00 MHz, Sweep 1.000 ms (1001 pts)</p>



Mode 10: IEEE 802.11ax 80 MHz Continuous TX Mode_ANT-2	
5210 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.217 7 GHz 0.054 dBm</p> <p>Center 5.21000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.21000000 GHz Start Freq 5.16000000 GHz Stop Freq 5.26000000 GHz CF Step 10.000000 MHz (Auto) Freq Offset 0 Hz</p>
5290 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.264 0 GHz -4.938 dBm</p> <p>Center 5.29000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.29000000 GHz Start Freq 5.24000000 GHz Stop Freq 5.34000000 GHz CF Step 10.000000 MHz (Auto) Freq Offset 0 Hz</p>
5530 MHz	<p>Agilent Spectrum Analyzer - Swept SA</p> <p>Ref Offset 11.8 dB Ref 30.00 dBm</p> <p>Mkr1 5.538 6 GHz -4.048 dBm</p> <p>Center 5.53000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts)</p> <p>Frequency: Auto Tune Center Freq 5.53000000 GHz Start Freq 5.48000000 GHz Stop Freq 5.58000000 GHz CF Step 10.000000 MHz (Auto) Freq Offset 0 Hz</p>