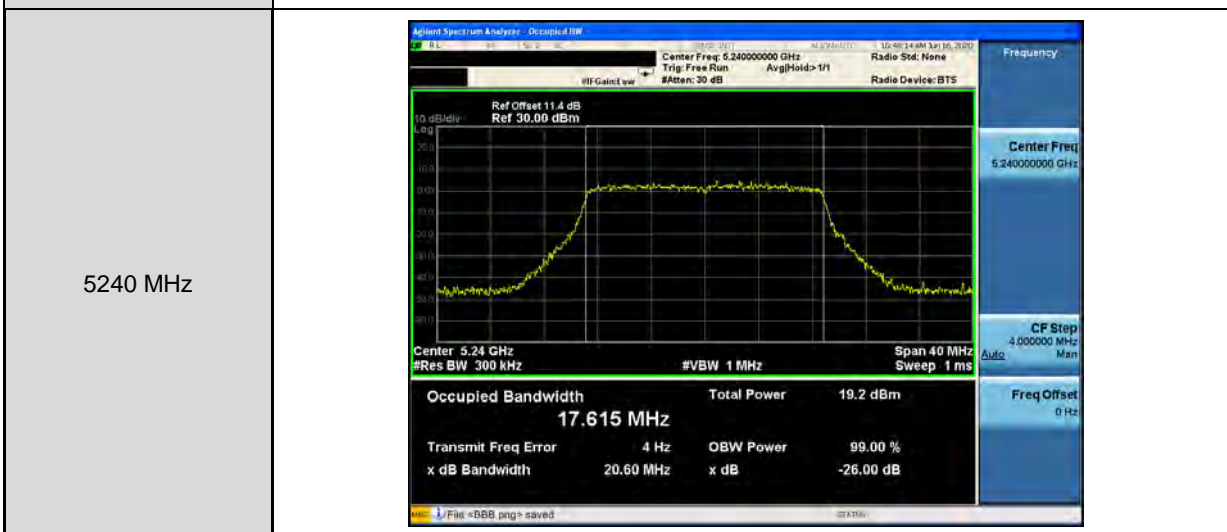
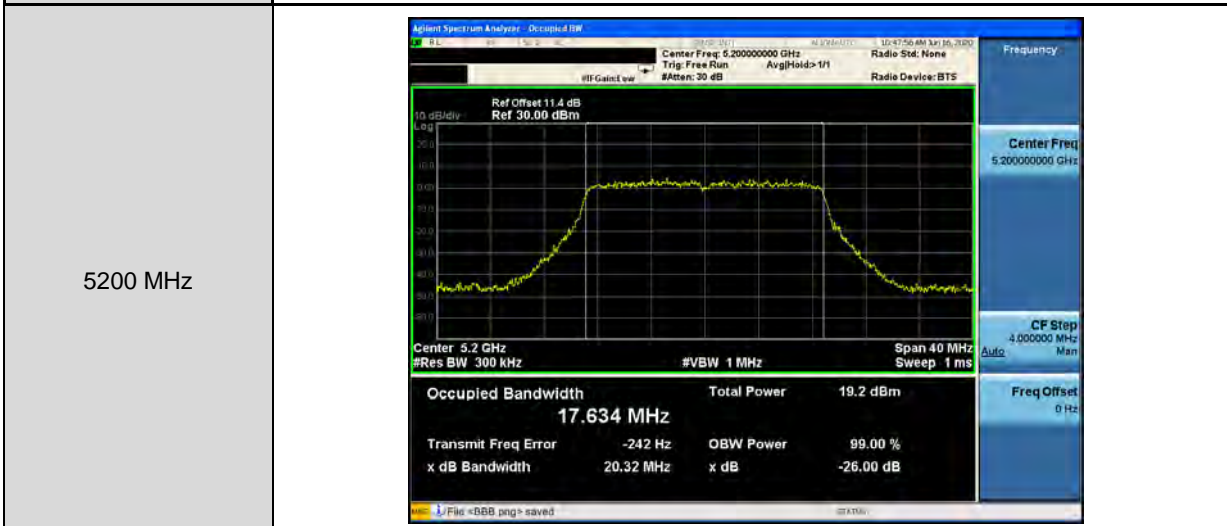
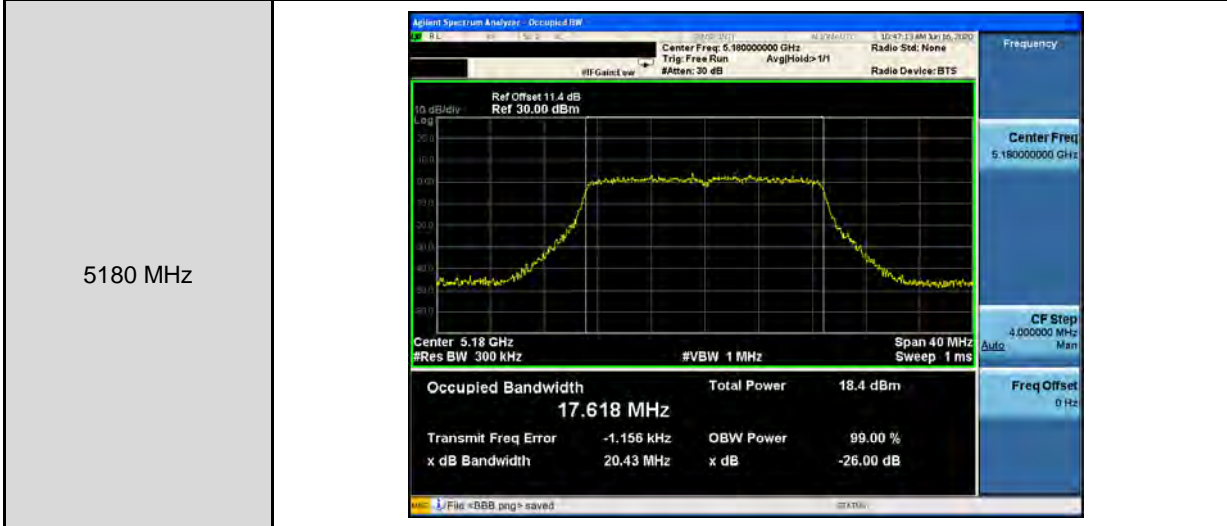


Beamforming on

Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-0





Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-0																			
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.1 dBm</td> </tr> <tr> <td>17.833 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>4.206 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>20.96 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	16.1 dBm	17.833 MHz			Transmit Freq Error	OBW Power	99.00 %	4.206 kHz	x dB	-26.00 dB	x dB Bandwidth			20.96 MHz		
Occupied Bandwidth	Total Power	16.1 dBm																	
17.833 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
4.206 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
20.96 MHz																			
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.280000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.1 dBm</td> </tr> <tr> <td>17.818 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>29.223 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.13 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	16.1 dBm	17.818 MHz			Transmit Freq Error	OBW Power	99.00 %	29.223 kHz	x dB	-26.00 dB	x dB Bandwidth			21.13 MHz		
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Transmit Freq Error	OBW Power	99.00 %																	
29.223 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.13 MHz																			
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.5 dBm</td> </tr> <tr> <td>17.843 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>22.275 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>20.99 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	16.5 dBm	17.843 MHz			Transmit Freq Error	OBW Power	99.00 %	22.275 kHz	x dB	-26.00 dB	x dB Bandwidth			20.99 MHz		
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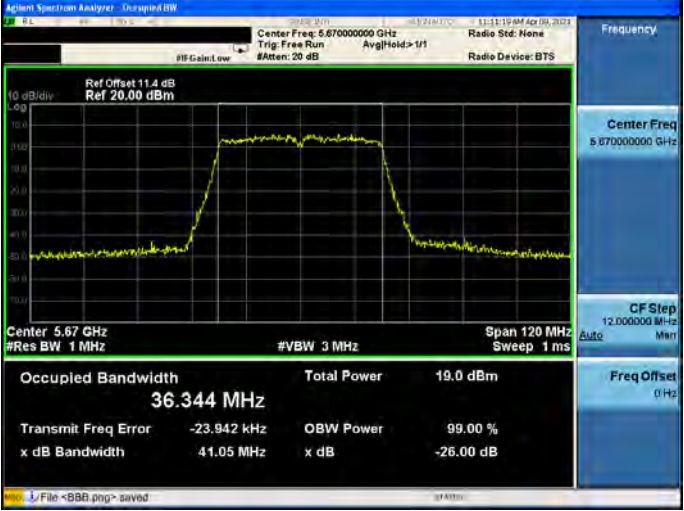
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-0													
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.500000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>15.9 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">17.828 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Center Freq: 5.500000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	15.9 dBm	17.828 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	15.9 dBm											
17.828 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.560000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.5 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">17.790 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Center Freq: 5.560000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	16.5 dBm	17.790 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	16.5 dBm											
17.790 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.700000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.3 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">17.840 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Center Freq: 5.700000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	16.3 dBm	17.840 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	16.3 dBm											
17.840 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-0																			
5190 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.190000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.19 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>17.6 dBm</td></tr><tr><td>36.256 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-20.855 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>40.85 MHz</td><td></td><td></td></tr></table> <p>Center Freq: 5.190000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.6 dBm	36.256 MHz			Transmit Freq Error	OBW Power	99.00 %	-20.855 kHz	x dB	-26.00 dB	x dB Bandwidth			40.85 MHz		
Occupied Bandwidth	Total Power	17.6 dBm																	
36.256 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-20.855 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.85 MHz																			
5230 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.230000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.23 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>20.6 dBm</td></tr><tr><td>36.208 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>51.221 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>40.99 MHz</td><td></td><td></td></tr></table> <p>Center Freq: 5.230000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	20.6 dBm	36.208 MHz			Transmit Freq Error	OBW Power	99.00 %	51.221 kHz	x dB	-26.00 dB	x dB Bandwidth			40.99 MHz		
Occupied Bandwidth	Total Power	20.6 dBm																	
36.208 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
51.221 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.99 MHz																			



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-0																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>19.3 dBm</td></tr><tr><td>36.267 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>1.812 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.44 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.3 dBm	36.267 MHz			Transmit Freq Error	OBW Power	99.00 %	1.812 kHz	x dB	-26.00 dB	x dB Bandwidth			41.44 MHz		
Occupied Bandwidth	Total Power	19.3 dBm																	
36.267 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
1.812 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.44 MHz																			
5310 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.31000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.31 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>17.3 dBm</td></tr><tr><td>36.276 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-1.786 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.27 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.3 dBm	36.276 MHz			Transmit Freq Error	OBW Power	99.00 %	-1.786 kHz	x dB	-26.00 dB	x dB Bandwidth			41.27 MHz		
Occupied Bandwidth	Total Power	17.3 dBm																	
36.276 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-1.786 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.27 MHz																			
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>19.1 dBm</td></tr><tr><td>36.260 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>4.304 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.22 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.1 dBm	36.260 MHz			Transmit Freq Error	OBW Power	99.00 %	4.304 kHz	x dB	-26.00 dB	x dB Bandwidth			41.22 MHz		
Occupied Bandwidth	Total Power	19.1 dBm																	
36.260 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
4.304 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.22 MHz																			

Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-0																			
5550 MHz	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.4 dBm</td> </tr> <tr> <td>36.276 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>26.849 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.16 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.4 dBm	36.276 MHz			Transmit Freq Error	OBW Power	99.00 %	26.849 kHz	x dB	-26.00 dB	x dB Bandwidth			41.16 MHz		
Occupied Bandwidth	Total Power	19.4 dBm																	
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Transmit Freq Error	OBW Power	99.00 %																	
26.849 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.16 MHz																			
5670 MHz	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.0 dBm</td> </tr> <tr> <td>36.344 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-23.942 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.05 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.0 dBm	36.344 MHz			Transmit Freq Error	OBW Power	99.00 %	-23.942 kHz	x dB	-26.00 dB	x dB Bandwidth			41.05 MHz		
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Transmit Freq Error	OBW Power	99.00 %																	
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x dB Bandwidth																			
41.05 MHz																			



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ ANT-0																			
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Span 180 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.6 dBm</td> </tr> <tr> <td>75.425 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>60.744 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.74 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.21000000 GHz CF Step: 16.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	17.6 dBm	75.425 MHz			Transmit Freq Error	OBW Power	99.00 %	60.744 kHz	x dB	-26.00 dB	x dB Bandwidth			81.74 MHz		
Occupied Bandwidth	Total Power	17.6 dBm																	
75.425 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
60.744 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.74 MHz																			
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.7 dBm</td> </tr> <tr> <td>75.436 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>37.591 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.16 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.29000000 GHz CF Step: 24.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	17.7 dBm	75.436 MHz			Transmit Freq Error	OBW Power	99.00 %	37.591 kHz	x dB	-26.00 dB	x dB Bandwidth			81.16 MHz		
Occupied Bandwidth	Total Power	17.7 dBm																	
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Transmit Freq Error	OBW Power	99.00 %																	
37.591 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.16 MHz																			
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.8 dBm</td> </tr> <tr> <td>75.338 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>76.855 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.77 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.53000000 GHz CF Step: 24.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	17.8 dBm	75.338 MHz			Transmit Freq Error	OBW Power	99.00 %	76.855 kHz	x dB	-26.00 dB	x dB Bandwidth			81.77 MHz		
Occupied Bandwidth	Total Power	17.8 dBm																	
75.338 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
76.855 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.77 MHz																			



Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-0																			
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.180000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.9 dBm</td> </tr> <tr> <td>18.985 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>2.716 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>20.88 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.18000000 GHz CF Step: 4.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	18.9 dBm	18.985 MHz			Transmit Freq Error	OBW Power	99.00 %	2.716 kHz	x dB	-26.00 dB	x dB Bandwidth			20.88 MHz		
Occupied Bandwidth	Total Power	18.9 dBm																	
18.985 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
2.716 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
20.88 MHz																			
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.200000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>20.1 dBm</td> </tr> <tr> <td>18.958 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-4.835 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.06 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.20000000 GHz CF Step: 4.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	20.1 dBm	18.958 MHz			Transmit Freq Error	OBW Power	99.00 %	-4.835 kHz	x dB	-26.00 dB	x dB Bandwidth			21.06 MHz		
Occupied Bandwidth	Total Power	20.1 dBm																	
18.958 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-4.835 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.06 MHz																			
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.240000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>20.4 dBm</td> </tr> <tr> <td>18.975 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>1.774 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.23 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.24000000 GHz CF Step: 4.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	20.4 dBm	18.975 MHz			Transmit Freq Error	OBW Power	99.00 %	1.774 kHz	x dB	-26.00 dB	x dB Bandwidth			21.23 MHz		
Occupied Bandwidth	Total Power	20.4 dBm																	
18.975 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
1.774 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.23 MHz																			



Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-0																			
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Attenu: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.6 dBm</td> </tr> <tr> <td>19.040 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-9.341 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.65 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	17.6 dBm	19.040 MHz			Transmit Freq Error	OBW Power	99.00 %	-9.341 kHz	x dB	-26.00 dB	x dB Bandwidth			21.65 MHz		
Occupied Bandwidth	Total Power	17.6 dBm																	
19.040 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-9.341 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.65 MHz																			
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.280000000 GHz Trig: Free Run #Attenu: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.8 dBm</td> </tr> <tr> <td>19.091 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>5.023 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.27 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	17.8 dBm	19.091 MHz			Transmit Freq Error	OBW Power	99.00 %	5.023 kHz	x dB	-26.00 dB	x dB Bandwidth			21.27 MHz		
Occupied Bandwidth	Total Power	17.8 dBm																	
19.091 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
5.023 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.27 MHz																			
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Attenu: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.4 dBm</td> </tr> <tr> <td>19.126 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>46.204 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.47 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	17.4 dBm	19.126 MHz			Transmit Freq Error	OBW Power	99.00 %	46.204 kHz	x dB	-26.00 dB	x dB Bandwidth			21.47 MHz		
Occupied Bandwidth	Total Power	17.4 dBm																	
19.126 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
46.204 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.47 MHz																			

Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-0	
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.500000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.071 MHz Total Power 17.0 dBm Transmit Freq Error 17.966 kHz OBW Power 99.00 % x dB Bandwidth 21.49 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.560000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.120 MHz Total Power 17.5 dBm Transmit Freq Error 49.286 kHz OBW Power 99.00 % x dB Bandwidth 21.26 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.700000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.080 MHz Total Power 16.8 dBm Transmit Freq Error 13.083 kHz OBW Power 99.00 % x dB Bandwidth 21.62 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-0																			
5190 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.190000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.19 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.5 dBm</td> </tr> <tr> <td>37.893 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>8.237 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.09 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.19000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	18.5 dBm	37.893 MHz			Transmit Freq Error	OBW Power	99.00 %	8.237 kHz	x dB	-26.00 dB	x dB Bandwidth			41.09 MHz		
Occupied Bandwidth	Total Power	18.5 dBm																	
37.893 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
8.237 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.09 MHz																			
5230 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.230000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.23 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>21.2 dBm</td> </tr> <tr> <td>37.903 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>3.590 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.61 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.23000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	21.2 dBm	37.903 MHz			Transmit Freq Error	OBW Power	99.00 %	3.590 kHz	x dB	-26.00 dB	x dB Bandwidth			41.61 MHz		
Occupied Bandwidth	Total Power	21.2 dBm																	
37.903 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
3.590 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.61 MHz																			



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ ANT-0																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>19.9 dBm</td></tr><tr><td>37.833 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-2.212 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.55 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	19.9 dBm	37.833 MHz			Transmit Freq Error	OBW Power	99.00 %	-2.212 kHz	x dB	-26.00 dB	x dB Bandwidth			41.55 MHz		
Occupied Bandwidth	Total Power	19.9 dBm																	
37.833 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-2.212 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.55 MHz																			
5310 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.31000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.31 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>18.1 dBm</td></tr><tr><td>37.988 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-50.412 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>42.00 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	18.1 dBm	37.988 MHz			Transmit Freq Error	OBW Power	99.00 %	-50.412 kHz	x dB	-26.00 dB	x dB Bandwidth			42.00 MHz		
Occupied Bandwidth	Total Power	18.1 dBm																	
37.988 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-50.412 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
42.00 MHz																			
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>19.5 dBm</td></tr><tr><td>37.976 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>57.244 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>42.17 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	19.5 dBm	37.976 MHz			Transmit Freq Error	OBW Power	99.00 %	57.244 kHz	x dB	-26.00 dB	x dB Bandwidth			42.17 MHz		
Occupied Bandwidth	Total Power	19.5 dBm																	
37.976 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
57.244 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
42.17 MHz																			



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ ANT-0																			
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 20 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>20.1 dBm</td></tr><tr><td>37.922 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-18.624 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.39 MHz</td><td></td><td></td></tr></table> <p>File <DBB.png> saved</p>	Occupied Bandwidth	Total Power	20.1 dBm	37.922 MHz			Transmit Freq Error	OBW Power	99.00 %	-18.624 kHz	x dB	-26.00 dB	x dB Bandwidth			41.39 MHz		
Occupied Bandwidth	Total Power	20.1 dBm																	
37.922 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-18.624 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.39 MHz																			
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 20 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>19.6 dBm</td></tr><tr><td>37.883 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-13.184 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.01 MHz</td><td></td><td></td></tr></table> <p>File <DBB.png> saved</p>	Occupied Bandwidth	Total Power	19.6 dBm	37.883 MHz			Transmit Freq Error	OBW Power	99.00 %	-13.184 kHz	x dB	-26.00 dB	x dB Bandwidth			41.01 MHz		
Occupied Bandwidth	Total Power	19.6 dBm																	
37.883 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-13.184 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.01 MHz																			



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ ANT-0																			
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Span 180 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.7 dBm</td> </tr> <tr> <td>77.193 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>142.06 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.55 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.7 dBm	77.193 MHz			Transmit Freq Error	OBW Power	99.00 %	142.06 kHz	x dB	-26.00 dB	x dB Bandwidth			81.55 MHz		
Occupied Bandwidth	Total Power	17.7 dBm																	
77.193 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
142.06 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.55 MHz																			
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.2 dBm</td> </tr> <tr> <td>77.063 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-52.433 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.46 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.2 dBm	77.063 MHz			Transmit Freq Error	OBW Power	99.00 %	-52.433 kHz	x dB	-26.00 dB	x dB Bandwidth			81.46 MHz		
Occupied Bandwidth	Total Power	18.2 dBm																	
77.063 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-52.433 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.46 MHz																			
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.7 dBm</td> </tr> <tr> <td>77.043 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>105.99 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.77 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.7 dBm	77.043 MHz			Transmit Freq Error	OBW Power	99.00 %	105.99 kHz	x dB	-26.00 dB	x dB Bandwidth			81.77 MHz		
Occupied Bandwidth	Total Power	18.7 dBm																	
77.043 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
105.99 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.77 MHz																			



Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-1	
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.180000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth: 17.600 MHz Total Power: 19.0 dBm Transmit Freq Error: 14.179 kHz x dB Bandwidth: 20.35 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.200000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth: 17.646 MHz Total Power: 19.7 dBm Transmit Freq Error: -501 Hz x dB Bandwidth: 20.52 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.240000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth: 17.669 MHz Total Power: 19.7 dBm Transmit Freq Error: -9.174 kHz x dB Bandwidth: 20.47 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>


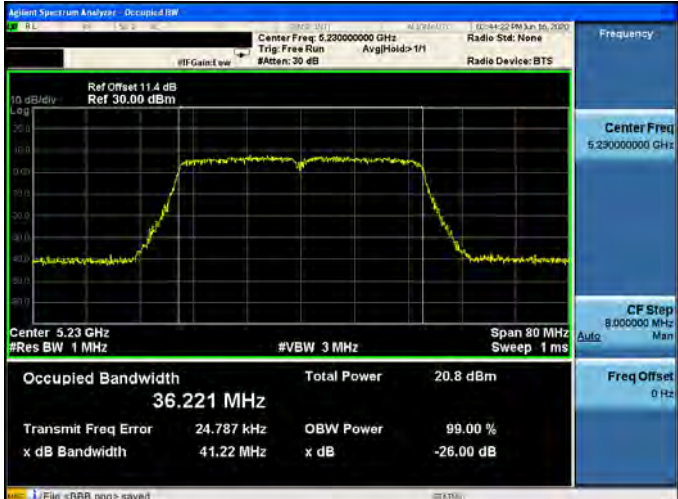


Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-1	
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.792 MHz Total Power 15.8 dBm Transmit Freq Error -3.581 kHz OBW Power 99.00 % x dB Bandwidth 20.93 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: 5.280000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.736 MHz Total Power 16.3 dBm Transmit Freq Error 12.844 kHz OBW Power 99.00 % x dB Bandwidth 20.96 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.809 MHz Total Power 16.3 dBm Transmit Freq Error 11.534 kHz OBW Power 99.00 % x dB Bandwidth 21.20 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>



Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-1	
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.50000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.809 MHz Total Power 15.7 dBm</p> <p>Transmit Freq Error 833 Hz OBW Power 99.00 %</p> <p>x dB Bandwidth 20.74 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.56000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.774 MHz Total Power 16.3 dBm</p> <p>Transmit Freq Error -15.433 kHz OBW Power 99.00 %</p> <p>x dB Bandwidth 20.85 MHz x dB -26.00 dB</p> <p>File name not found. D:\User_My_Documents\InstrumentMy...</p>
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.70000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.765 MHz Total Power 16.9 dBm</p> <p>Transmit Freq Error 28.635 kHz OBW Power 99.00 %</p> <p>x dB Bandwidth 20.71 MHz x dB -26.00 dB</p> <p>File name not found. D:\User_My_Documents\InstrumentMy...</p>



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-1																					
5190 MHz	 <p>The screenshot shows a spectrum analyzer interface for a signal at 5190 MHz. The plot displays a signal with a bandwidth of approximately 36 MHz. The total power is 18.3 dBm, and the occupied bandwidth is 36.252 MHz. The transmit frequency error is 19.351 kHz, and the x dB bandwidth is 41.06 MHz. The OBW power is 99.00% and the x dB is -26.00 dB. The center frequency is 5.19000000 GHz, with a span of 90 MHz and a resolution bandwidth of 1 MHz. The reference offset is 11.4 dB and the reference level is 30.00 dBm.</p> <table border="1"><thead><tr><th>Parameter</th><th>Value</th></tr></thead><tbody><tr><td>Center Freq</td><td>5.19000000 GHz</td></tr><tr><td>CF Step</td><td>8.000000 MHz</td></tr><tr><td>Freq Offset</td><td>0 Hz</td></tr><tr><td>Occupied Bandwidth</td><td>36.252 MHz</td></tr><tr><td>Total Power</td><td>18.3 dBm</td></tr><tr><td>Transmit Freq Error</td><td>19.351 kHz</td></tr><tr><td>OBW Power</td><td>99.00 %</td></tr><tr><td>x dB Bandwidth</td><td>41.06 MHz</td></tr><tr><td>x dB</td><td>-26.00 dB</td></tr></tbody></table>	Parameter	Value	Center Freq	5.19000000 GHz	CF Step	8.000000 MHz	Freq Offset	0 Hz	Occupied Bandwidth	36.252 MHz	Total Power	18.3 dBm	Transmit Freq Error	19.351 kHz	OBW Power	99.00 %	x dB Bandwidth	41.06 MHz	x dB	-26.00 dB
Parameter	Value																				
Center Freq	5.19000000 GHz																				
CF Step	8.000000 MHz																				
Freq Offset	0 Hz																				
Occupied Bandwidth	36.252 MHz																				
Total Power	18.3 dBm																				
Transmit Freq Error	19.351 kHz																				
OBW Power	99.00 %																				
x dB Bandwidth	41.06 MHz																				
x dB	-26.00 dB																				
5230 MHz	 <p>The screenshot shows a spectrum analyzer interface for a signal at 5230 MHz. The plot displays a signal with a bandwidth of approximately 36 MHz. The total power is 20.8 dBm, and the occupied bandwidth is 36.221 MHz. The transmit frequency error is 24.787 kHz, and the x dB bandwidth is 41.22 MHz. The OBW power is 99.00% and the x dB is -26.00 dB. The center frequency is 5.23000000 GHz, with a span of 90 MHz and a resolution bandwidth of 1 MHz. The reference offset is 11.4 dB and the reference level is 30.00 dBm.</p> <table border="1"><thead><tr><th>Parameter</th><th>Value</th></tr></thead><tbody><tr><td>Center Freq</td><td>5.23000000 GHz</td></tr><tr><td>CF Step</td><td>8.000000 MHz</td></tr><tr><td>Freq Offset</td><td>0 Hz</td></tr><tr><td>Occupied Bandwidth</td><td>36.221 MHz</td></tr><tr><td>Total Power</td><td>20.8 dBm</td></tr><tr><td>Transmit Freq Error</td><td>24.787 kHz</td></tr><tr><td>OBW Power</td><td>99.00 %</td></tr><tr><td>x dB Bandwidth</td><td>41.22 MHz</td></tr><tr><td>x dB</td><td>-26.00 dB</td></tr></tbody></table>	Parameter	Value	Center Freq	5.23000000 GHz	CF Step	8.000000 MHz	Freq Offset	0 Hz	Occupied Bandwidth	36.221 MHz	Total Power	20.8 dBm	Transmit Freq Error	24.787 kHz	OBW Power	99.00 %	x dB Bandwidth	41.22 MHz	x dB	-26.00 dB
Parameter	Value																				
Center Freq	5.23000000 GHz																				
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Freq Offset	0 Hz																				
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x dB Bandwidth	41.22 MHz																				
x dB	-26.00 dB																				



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-1																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.6 dBm</td> </tr> <tr> <td>36.309 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>21.507 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.72 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.6 dBm	36.309 MHz			Transmit Freq Error	OBW Power	99.00 %	21.507 kHz	x dB	-26.00 dB	x dB Bandwidth			40.72 MHz		
Occupied Bandwidth	Total Power	18.6 dBm																	
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x dB Bandwidth																			
40.72 MHz																			
5310 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.31000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.31 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.1 dBm</td> </tr> <tr> <td>36.192 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>48.623 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.87 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.1 dBm	36.192 MHz			Transmit Freq Error	OBW Power	99.00 %	48.623 kHz	x dB	-26.00 dB	x dB Bandwidth			40.87 MHz		
Occupied Bandwidth	Total Power	17.1 dBm																	
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x dB Bandwidth																			
40.87 MHz																			
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.2 dBm</td> </tr> <tr> <td>36.312 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>54.036 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.95 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.2 dBm	36.312 MHz			Transmit Freq Error	OBW Power	99.00 %	54.036 kHz	x dB	-26.00 dB	x dB Bandwidth			40.95 MHz		
Occupied Bandwidth	Total Power	18.2 dBm																	
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54.036 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.95 MHz																			

Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-1																			
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.1 dBm</td> </tr> <tr> <td>36.178 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>24.267 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.43 MHz</td> <td></td> <td></td> </tr> </table> <p>File name not found: D:\User_My_Documents\InstrumentMy...</p>	Occupied Bandwidth	Total Power	19.1 dBm	36.178 MHz			Transmit Freq Error	OBW Power	99.00 %	24.267 kHz	x dB	-26.00 dB	x dB Bandwidth			40.43 MHz		
Occupied Bandwidth	Total Power	19.1 dBm																	
36.178 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
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x dB Bandwidth																			
40.43 MHz																			
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.8 dBm</td> </tr> <tr> <td>36.308 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-25.542 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.96 MHz</td> <td></td> <td></td> </tr> </table> <p>File <DBB.png> saved</p>	Occupied Bandwidth	Total Power	18.8 dBm	36.308 MHz			Transmit Freq Error	OBW Power	99.00 %	-25.542 kHz	x dB	-26.00 dB	x dB Bandwidth			40.96 MHz		
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x dB Bandwidth																			
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Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ ANT-1																			
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Span 180 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>17.9 dBm</td></tr><tr><td>75.377 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>63.708 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>81.03 MHz</td><td></td><td></td></tr></table> <p>File <RBB.png> saved</p>	Occupied Bandwidth	Total Power	17.9 dBm	75.377 MHz			Transmit Freq Error	OBW Power	99.00 %	63.708 kHz	x dB	-26.00 dB	x dB Bandwidth			81.03 MHz		
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x dB Bandwidth																			
81.03 MHz																			
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>17.3 dBm</td></tr><tr><td>75.374 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>126.21 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>80.75 MHz</td><td></td><td></td></tr></table> <p>File name not found: D:\User_My_Documents\instrument\My...</p>	Occupied Bandwidth	Total Power	17.3 dBm	75.374 MHz			Transmit Freq Error	OBW Power	99.00 %	126.21 kHz	x dB	-26.00 dB	x dB Bandwidth			80.75 MHz		
Occupied Bandwidth	Total Power	17.3 dBm																	
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x dB Bandwidth																			
80.75 MHz																			
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>17.4 dBm</td></tr><tr><td>75.293 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>112.28 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>81.31 MHz</td><td></td><td></td></tr></table> <p>File name not found: D:\User_My_Documents\instrument\My...</p>	Occupied Bandwidth	Total Power	17.4 dBm	75.293 MHz			Transmit Freq Error	OBW Power	99.00 %	112.28 kHz	x dB	-26.00 dB	x dB Bandwidth			81.31 MHz		
Occupied Bandwidth	Total Power	17.4 dBm																	
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x dB Bandwidth																			
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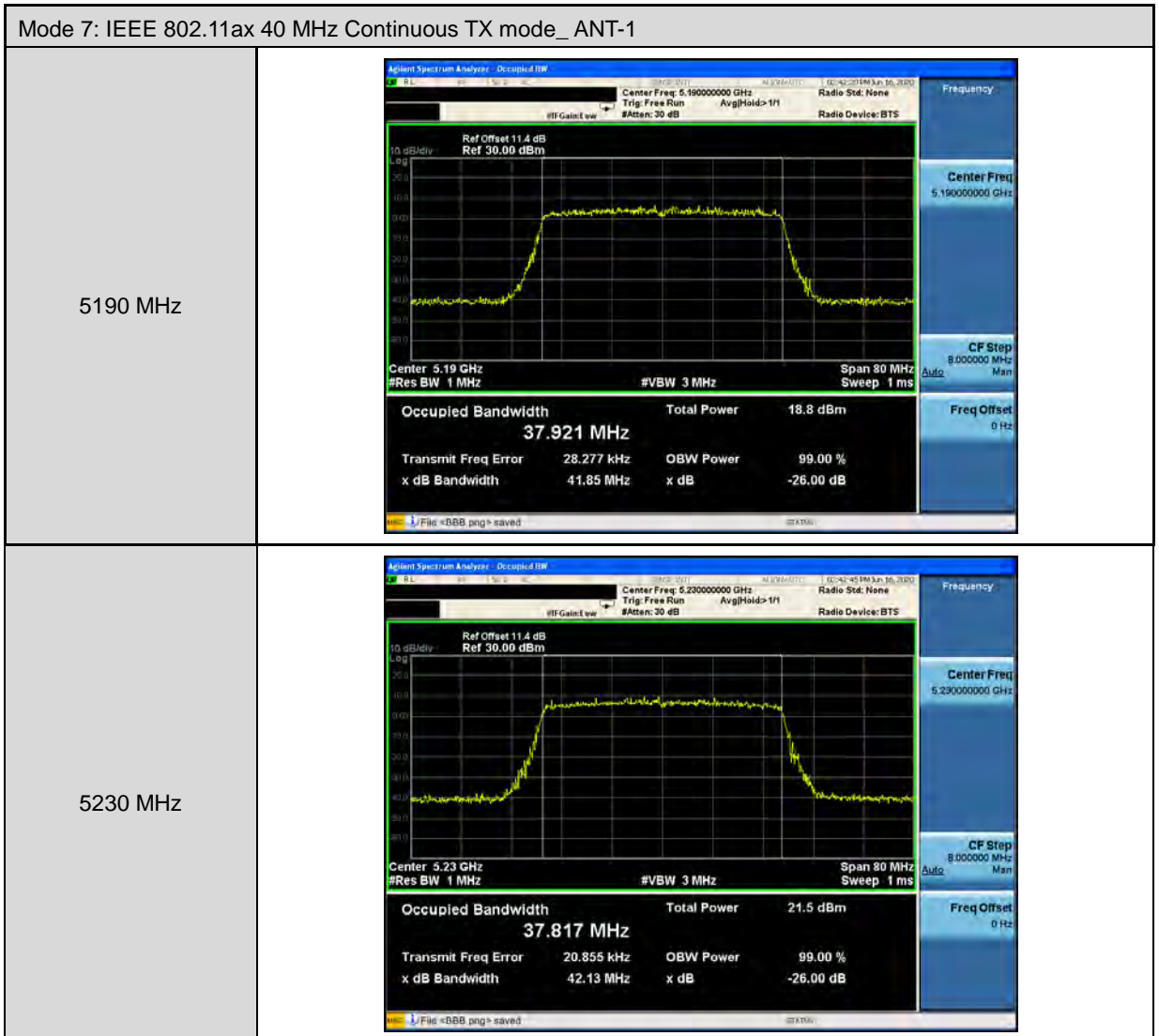
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-1																			
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.180000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.4 dBm</td> </tr> <tr> <td>18.979 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>2.903 kHz</td> <td></td> <td></td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>20.93 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.4 dBm	18.979 MHz			Transmit Freq Error	OBW Power	99.00 %	2.903 kHz			x dB Bandwidth	x dB	-26.00 dB	20.93 MHz		
Occupied Bandwidth	Total Power	19.4 dBm																	
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2.903 kHz																			
x dB Bandwidth	x dB	-26.00 dB																	
20.93 MHz																			
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.200000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>21.0 dBm</td> </tr> <tr> <td>19.020 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-11.070 kHz</td> <td></td> <td></td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>21.04 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	21.0 dBm	19.020 MHz			Transmit Freq Error	OBW Power	99.00 %	-11.070 kHz			x dB Bandwidth	x dB	-26.00 dB	21.04 MHz		
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Transmit Freq Error	OBW Power	99.00 %																	
-11.070 kHz																			
x dB Bandwidth	x dB	-26.00 dB																	
21.04 MHz																			
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.240000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>20.6 dBm</td> </tr> <tr> <td>18.930 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>19.404 kHz</td> <td></td> <td></td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>20.65 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	20.6 dBm	18.930 MHz			Transmit Freq Error	OBW Power	99.00 %	19.404 kHz			x dB Bandwidth	x dB	-26.00 dB	20.65 MHz		
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Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-1																
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.8 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.107 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td colspan="2"></td> <td>21.56 MHz</td> </tr> </table> <p>File name not found: D:\User_My_Document\instrumentMy...</p>	Occupied Bandwidth	Total Power	17.8 dBm	19.107 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB			21.56 MHz
Occupied Bandwidth	Total Power	17.8 dBm														
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x dB Bandwidth	x dB	-26.00 dB														
		21.56 MHz														
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.280000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.8 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.098 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td colspan="2"></td> <td>21.69 MHz</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.8 dBm	19.098 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB			21.69 MHz
Occupied Bandwidth	Total Power	17.8 dBm														
19.098 MHz																
Transmit Freq Error	OBW Power	99.00 %														
x dB Bandwidth	x dB	-26.00 dB														
		21.69 MHz														
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.0 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.072 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td colspan="2"></td> <td>21.93 MHz</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.0 dBm	19.072 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB			21.93 MHz
Occupied Bandwidth	Total Power	17.0 dBm														
19.072 MHz																
Transmit Freq Error	OBW Power	99.00 %														
x dB Bandwidth	x dB	-26.00 dB														
		21.93 MHz														



Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-1													
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.500000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.1 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.088 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.1 dBm	19.088 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	17.1 dBm											
19.088 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.560000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.4 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.080 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File name not found. D:\User_My_Documents\InstrumentMy...</p>	Occupied Bandwidth	Total Power	16.4 dBm	19.080 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	16.4 dBm											
19.080 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.700000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.5 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.104 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File name not found. D:\User_My_Documents\InstrumentMy...</p>	Occupied Bandwidth	Total Power	17.5 dBm	19.104 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	17.5 dBm											
19.104 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											





Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ ANT-1																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.2 dBm</td> </tr> <tr> <td>37.762 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>18.781 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>42.05 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.2 dBm	37.762 MHz			Transmit Freq Error	OBW Power	99.00 %	18.781 kHz	x dB	-26.00 dB	x dB Bandwidth			42.05 MHz		
Occupied Bandwidth	Total Power	19.2 dBm																	
37.762 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
18.781 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
42.05 MHz																			
5310 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.31000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.31 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.7 dBm</td> </tr> <tr> <td>37.836 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-7.803 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.96 MHz</td> <td></td> <td></td> </tr> </table> <p>File name not found. D:\User_My_Documents\InstrumentMy...</p>	Occupied Bandwidth	Total Power	17.7 dBm	37.836 MHz			Transmit Freq Error	OBW Power	99.00 %	-7.803 kHz	x dB	-26.00 dB	x dB Bandwidth			40.96 MHz		
Occupied Bandwidth	Total Power	17.7 dBm																	
37.836 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-7.803 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.96 MHz																			
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.8 dBm</td> </tr> <tr> <td>37.907 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>48.954 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.03 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.8 dBm	37.907 MHz			Transmit Freq Error	OBW Power	99.00 %	48.954 kHz	x dB	-26.00 dB	x dB Bandwidth			41.03 MHz		
Occupied Bandwidth	Total Power	18.8 dBm																	
37.907 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
48.954 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.03 MHz																			



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-1																			
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.9 dBm</td> </tr> <tr> <td>37.950 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>47.960 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.54 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.9 dBm	37.950 MHz			Transmit Freq Error	OBW Power	99.00 %	47.960 kHz	x dB	-26.00 dB	x dB Bandwidth			41.54 MHz		
Occupied Bandwidth	Total Power	19.9 dBm																	
37.950 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
47.960 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.54 MHz																			
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.4 dBm</td> </tr> <tr> <td>38.025 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-18.551 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.63 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.4 dBm	38.025 MHz			Transmit Freq Error	OBW Power	99.00 %	-18.551 kHz	x dB	-26.00 dB	x dB Bandwidth			41.63 MHz		
Occupied Bandwidth	Total Power	19.4 dBm																	
38.025 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-18.551 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.63 MHz																			



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ ANT-1	
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz</p> <p>Occupied Bandwidth 77.160 MHz</p> <p>Total Power 18.0 dBm</p> <p>Transmit Freq Error 8.930 kHz</p> <p>x dB Bandwidth 81.67 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz</p> <p>Occupied Bandwidth 76.901 MHz</p> <p>Total Power 18.3 dBm</p> <p>Transmit Freq Error 116.38 kHz</p> <p>x dB Bandwidth 81.11 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz</p> <p>Occupied Bandwidth 77.317 MHz</p> <p>Total Power 18.1 dBm</p> <p>Transmit Freq Error 151.45 kHz</p> <p>x dB Bandwidth 82.41 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>



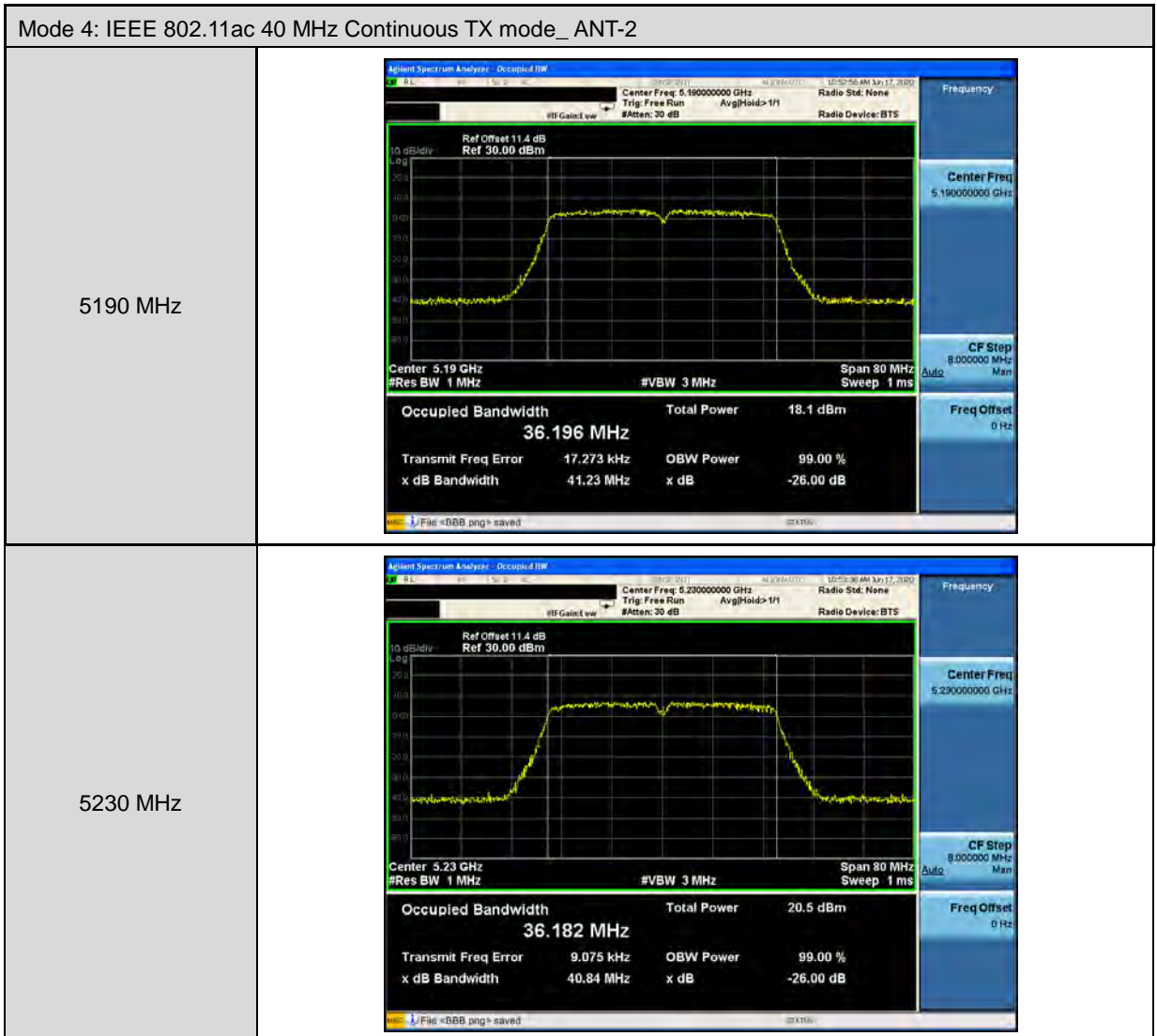
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-2	
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.180000000 GHz</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 300 kHz</p> <p>Occupied Bandwidth 17.604 MHz</p> <p>Total Power 18.8 dBm</p> <p>Transmit Freq Error -4.597 kHz</p> <p>x dB Bandwidth 20.55 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.200000000 GHz</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 300 kHz</p> <p>Occupied Bandwidth 17.633 MHz</p> <p>Total Power 19.5 dBm</p> <p>Transmit Freq Error 8.630 kHz</p> <p>x dB Bandwidth 20.33 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.240000000 GHz</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 300 kHz</p> <p>Occupied Bandwidth 17.651 MHz</p> <p>Total Power 19.4 dBm</p> <p>Transmit Freq Error 6.582 kHz</p> <p>x dB Bandwidth 20.41 MHz</p> <p>OBW Power 99.00 %</p> <p>x dB -26.00 dB</p>



Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-2																
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Attenu: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>15.5 dBm</td> </tr> <tr> <td colspan="3">17.794 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td colspan="2"></td> <td>21.27 MHz</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	15.5 dBm	17.794 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB			21.27 MHz
Occupied Bandwidth	Total Power	15.5 dBm														
17.794 MHz																
Transmit Freq Error	OBW Power	99.00 %														
x dB Bandwidth	x dB	-26.00 dB														
		21.27 MHz														
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.280000000 GHz Trig: Free Run #Attenu: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>15.9 dBm</td> </tr> <tr> <td colspan="3">17.904 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td colspan="2"></td> <td>21.53 MHz</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	15.9 dBm	17.904 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB			21.53 MHz
Occupied Bandwidth	Total Power	15.9 dBm														
17.904 MHz																
Transmit Freq Error	OBW Power	99.00 %														
x dB Bandwidth	x dB	-26.00 dB														
		21.53 MHz														
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Attenu: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>15.9 dBm</td> </tr> <tr> <td colspan="3">17.842 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td colspan="2"></td> <td>21.19 MHz</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	15.9 dBm	17.842 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB			21.19 MHz
Occupied Bandwidth	Total Power	15.9 dBm														
17.842 MHz																
Transmit Freq Error	OBW Power	99.00 %														
x dB Bandwidth	x dB	-26.00 dB														
		21.19 MHz														



Mode 3: IEEE 802.11ac 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: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>14.9 dBm</td> </tr> <tr> <td>17.790 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>22.016 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>20.84 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	14.9 dBm	17.790 MHz			Transmit Freq Error	OBW Power	99.00 %	22.016 kHz	x dB	-26.00 dB	x dB Bandwidth			20.84 MHz		
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5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.560000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.3 dBm</td> </tr> <tr> <td>17.865 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>6.493 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.39 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	16.3 dBm	17.865 MHz			Transmit Freq Error	OBW Power	99.00 %	6.493 kHz	x dB	-26.00 dB	x dB Bandwidth			21.39 MHz		
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5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.700000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: > 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.6 dBm</td> </tr> <tr> <td>17.869 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>20.978 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.36 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	16.6 dBm	17.869 MHz			Transmit Freq Error	OBW Power	99.00 %	20.978 kHz	x dB	-26.00 dB	x dB Bandwidth			21.36 MHz		
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x dB Bandwidth																			
21.36 MHz																			





Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-2																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset: 11.4 dB Ref: 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>18.5 dBm</td></tr><tr><td>36.202 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>31.808 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.33 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	18.5 dBm	36.202 MHz			Transmit Freq Error	OBW Power	99.00 %	31.808 kHz	x dB	-26.00 dB	x dB Bandwidth			41.33 MHz		
Occupied Bandwidth	Total Power	18.5 dBm																	
36.202 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
31.808 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.33 MHz																			
5310 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.31000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset: 11.4 dB Ref: 20.00 dBm</p> <p>Center 5.31 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>17.1 dBm</td></tr><tr><td>36.326 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>7.943 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>40.89 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	17.1 dBm	36.326 MHz			Transmit Freq Error	OBW Power	99.00 %	7.943 kHz	x dB	-26.00 dB	x dB Bandwidth			40.89 MHz		
Occupied Bandwidth	Total Power	17.1 dBm																	
36.326 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
7.943 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.89 MHz																			
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset: 11.4 dB Ref: 20.00 dBm</p> <p>Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>17.7 dBm</td></tr><tr><td>36.309 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>36.675 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.13 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	17.7 dBm	36.309 MHz			Transmit Freq Error	OBW Power	99.00 %	36.675 kHz	x dB	-26.00 dB	x dB Bandwidth			41.13 MHz		
Occupied Bandwidth	Total Power	17.7 dBm																	
36.309 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
36.675 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.13 MHz																			



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-2																			
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 20 dB Radio Std: None Avg/Hold: 1/1 Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>18.7 dBm</td></tr><tr><td>36.198 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>23.560 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>40.77 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.7 dBm	36.198 MHz			Transmit Freq Error	OBW Power	99.00 %	23.560 kHz	x dB	-26.00 dB	x dB Bandwidth			40.77 MHz		
Occupied Bandwidth	Total Power	18.7 dBm																	
36.198 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
23.560 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.77 MHz																			
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 20 dB Radio Std: None Avg/Hold: 1/1 Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>18.9 dBm</td></tr><tr><td>36.355 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-73.661 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>40.89 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.9 dBm	36.355 MHz			Transmit Freq Error	OBW Power	99.00 %	-73.661 kHz	x dB	-26.00 dB	x dB Bandwidth			40.89 MHz		
Occupied Bandwidth	Total Power	18.9 dBm																	
36.355 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-73.661 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.89 MHz																			



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ ANT-2																			
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Span 180 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.6 dBm</td> </tr> <tr> <td>75.314 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>30.459 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.94 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.6 dBm	75.314 MHz			Transmit Freq Error	OBW Power	99.00 %	30.459 kHz	x dB	-26.00 dB	x dB Bandwidth			81.94 MHz		
Occupied Bandwidth	Total Power	17.6 dBm																	
75.314 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
30.459 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.94 MHz																			
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.3 dBm</td> </tr> <tr> <td>75.485 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>36.033 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.40 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.3 dBm	75.485 MHz			Transmit Freq Error	OBW Power	99.00 %	36.033 kHz	x dB	-26.00 dB	x dB Bandwidth			81.40 MHz		
Occupied Bandwidth	Total Power	17.3 dBm																	
75.485 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
36.033 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.40 MHz																			
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.0 dBm</td> </tr> <tr> <td>75.434 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>76.372 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.24 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.0 dBm	75.434 MHz			Transmit Freq Error	OBW Power	99.00 %	76.372 kHz	x dB	-26.00 dB	x dB Bandwidth			81.24 MHz		
Occupied Bandwidth	Total Power	17.0 dBm																	
75.434 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
76.372 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.24 MHz																			



Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-2	
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.180000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Devic: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.989 MHz Total Power 18.9 dBm Transmit Freq Error 9.138 kHz OBW Power 99.00 % x dB Bandwidth 21.58 MHz x dB -26.00 dB</p> <p>Center Freq 5.18000000 GHz CF Step 4.000000 MHz Freq Offset 0 Hz</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.200000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Devic: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.968 MHz Total Power 20.5 dBm Transmit Freq Error 9.752 kHz OBW Power 99.00 % x dB Bandwidth 20.89 MHz x dB -26.00 dB</p> <p>Center Freq 5.20000000 GHz CF Step 4.000000 MHz Freq Offset 0 Hz</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.240000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Devic: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 19.005 MHz Total Power 20.1 dBm Transmit Freq Error 12.160 kHz OBW Power 99.00 % x dB Bandwidth 21.21 MHz x dB -26.00 dB</p> <p>Center Freq 5.24000000 GHz CF Step 4.000000 MHz Freq Offset 0 Hz</p>

Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-2																			
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.2 dBm</td> </tr> <tr> <td>19.041 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-19.817 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.39 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.2 dBm	19.041 MHz			Transmit Freq Error	OBW Power	99.00 %	-19.817 kHz	x dB	-26.00 dB	x dB Bandwidth			21.39 MHz		
Occupied Bandwidth	Total Power	17.2 dBm																	
19.041 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-19.817 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.39 MHz																			
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.280000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.3 dBm</td> </tr> <tr> <td>19.058 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-25.703 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.65 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.3 dBm	19.058 MHz			Transmit Freq Error	OBW Power	99.00 %	-25.703 kHz	x dB	-26.00 dB	x dB Bandwidth			21.65 MHz		
Occupied Bandwidth	Total Power	17.3 dBm																	
19.058 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-25.703 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.65 MHz																			
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.3 dBm</td> </tr> <tr> <td>19.020 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-317 Hz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.24 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.3 dBm	19.020 MHz			Transmit Freq Error	OBW Power	99.00 %	-317 Hz	x dB	-26.00 dB	x dB Bandwidth			21.24 MHz		
Occupied Bandwidth	Total Power	17.3 dBm																	
19.020 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-317 Hz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.24 MHz																			



Mode 6: 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: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.4 dBm</td> </tr> <tr> <td>19.069 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>15.502 kHz</td> <td></td> <td></td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>21.46 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	16.4 dBm	19.069 MHz			Transmit Freq Error	OBW Power	99.00 %	15.502 kHz			x dB Bandwidth	x dB	-26.00 dB	21.46 MHz		
Occupied Bandwidth	Total Power	16.4 dBm																	
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x dB Bandwidth	x dB	-26.00 dB																	
21.46 MHz																			
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.560000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.9 dBm</td> </tr> <tr> <td>19.006 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>16.582 kHz</td> <td></td> <td></td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>21.55 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	16.9 dBm	19.006 MHz			Transmit Freq Error	OBW Power	99.00 %	16.582 kHz			x dB Bandwidth	x dB	-26.00 dB	21.55 MHz		
Occupied Bandwidth	Total Power	16.9 dBm																	
19.006 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
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x dB Bandwidth	x dB	-26.00 dB																	
21.55 MHz																			
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.700000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.2 dBm</td> </tr> <tr> <td>19.035 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-8.218 kHz</td> <td></td> <td></td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>21.10 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	17.2 dBm	19.035 MHz			Transmit Freq Error	OBW Power	99.00 %	-8.218 kHz			x dB Bandwidth	x dB	-26.00 dB	21.10 MHz		
Occupied Bandwidth	Total Power	17.2 dBm																	
19.035 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-8.218 kHz																			
x dB Bandwidth	x dB	-26.00 dB																	
21.10 MHz																			



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-2																			
5190 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.190000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.19 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.8 dBm</td> </tr> <tr> <td>37.864 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>19.480 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.57 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.190000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	18.8 dBm	37.864 MHz			Transmit Freq Error	OBW Power	99.00 %	19.480 kHz	x dB	-26.00 dB	x dB Bandwidth			41.57 MHz		
Occupied Bandwidth	Total Power	18.8 dBm																	
37.864 MHz																			
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41.57 MHz																			
5230 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.230000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.23 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>20.9 dBm</td> </tr> <tr> <td>37.942 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>77.831 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.72 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.230000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	20.9 dBm	37.942 MHz			Transmit Freq Error	OBW Power	99.00 %	77.831 kHz	x dB	-26.00 dB	x dB Bandwidth			41.72 MHz		
Occupied Bandwidth	Total Power	20.9 dBm																	
37.942 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
77.831 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.72 MHz																			



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-2																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.5 dBm</td> </tr> <tr> <td>37.889 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>3.790 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.42 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.5 dBm	37.889 MHz			Transmit Freq Error	OBW Power	99.00 %	3.790 kHz	x dB	-26.00 dB	x dB Bandwidth			41.42 MHz		
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5310 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.31000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.31 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.9 dBm</td> </tr> <tr> <td>37.983 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-15.692 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.59 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	17.9 dBm	37.983 MHz			Transmit Freq Error	OBW Power	99.00 %	-15.692 kHz	x dB	-26.00 dB	x dB Bandwidth			41.59 MHz		
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5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.7 dBm</td> </tr> <tr> <td>37.888 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>60.840 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.82 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	18.7 dBm	37.888 MHz			Transmit Freq Error	OBW Power	99.00 %	60.840 kHz	x dB	-26.00 dB	x dB Bandwidth			41.82 MHz		
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Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ ANT-2																			
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.2 dBm</td> </tr> <tr> <td>37.839 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>62.206 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.72 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.2 dBm	37.839 MHz			Transmit Freq Error	OBW Power	99.00 %	62.206 kHz	x dB	-26.00 dB	x dB Bandwidth			41.72 MHz		
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5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>20.0 dBm</td> </tr> <tr> <td>37.851 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>736 Hz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.56 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	20.0 dBm	37.851 MHz			Transmit Freq Error	OBW Power	99.00 %	736 Hz	x dB	-26.00 dB	x dB Bandwidth			41.56 MHz		
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x dB Bandwidth																			
41.56 MHz																			



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ ANT-2	
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Span 160 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 77.210 MHz Total Power 17.3 dBm Transmit Freq Error -2.902 kHz OBW Power 99.00 % x dB Bandwidth 81.80 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 77.126 MHz Total Power 18.6 dBm Transmit Freq Error 54.014 kHz OBW Power 99.00 % x dB Bandwidth 81.63 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 77.111 MHz Total Power 17.9 dBm Transmit Freq Error 113.12 kHz OBW Power 99.00 % x dB Bandwidth 81.49 MHz x dB -26.00 dB</p> <p>File <BBB.png> saved</p>



Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-3	
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.180000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth: 17.636 MHz Total Power: 19.2 dBm Transmit Freq Error: 9.349 kHz x dB Bandwidth: 20.41 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.200000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth: 17.633 MHz Total Power: 19.8 dBm Transmit Freq Error: 3.360 kHz x dB Bandwidth: 20.55 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.240000000 GHz Trig: Free Run #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <p>Occupied Bandwidth: 17.610 MHz Total Power: 19.5 dBm Transmit Freq Error: 27.362 kHz x dB Bandwidth: 20.30 MHz</p> <p>OBW Power: 99.00 % x dB: -26.00 dB</p>



Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-3	
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.796 MHz Total Power 16.4 dBm Transmit Freq Error -7.306 kHz x dB Bandwidth 21.01 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.280000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.723 MHz Total Power 16.4 dBm Transmit Freq Error 3.667 kHz x dB Bandwidth 20.67 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Att: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <p>Occupied Bandwidth 17.787 MHz Total Power 16.4 dBm Transmit Freq Error 2.594 kHz x dB Bandwidth 20.63 MHz</p> <p>OBW Power 99.00 % x dB -26.00 dB</p>


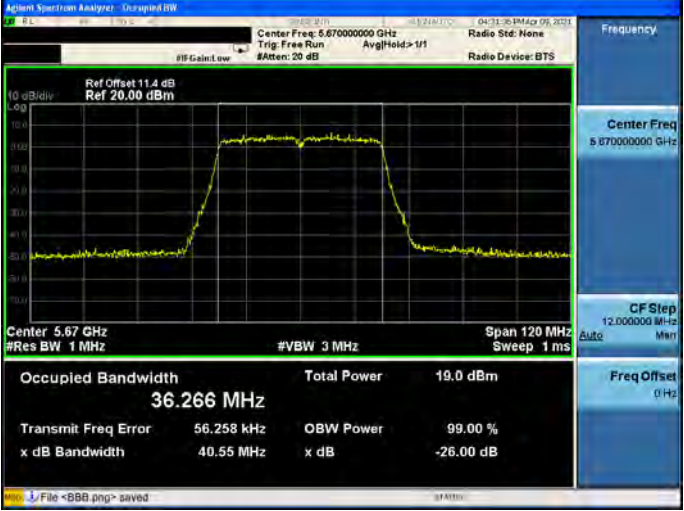
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ ANT-3													
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.50000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>15.9 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">17.788 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File <SBB.png> saved</p>	Occupied Bandwidth	Total Power	15.9 dBm	17.788 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	15.9 dBm											
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Transmit Freq Error	OBW Power	99.00 %											
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5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.56000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.3 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">17.797 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File <SBB.png> saved</p>	Occupied Bandwidth	Total Power	16.3 dBm	17.797 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
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Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.70000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.0 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">17.781 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File <SBB.png> saved</p>	Occupied Bandwidth	Total Power	17.0 dBm	17.781 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
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Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-3																			
5190 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.190000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.19 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>18.5 dBm</td></tr><tr><td>36.236 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-11.437 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>40.58 MHz</td><td></td><td></td></tr></table> <p>Center Freq: 5.190000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p> <p>File <RBB.png> saved</p>	Occupied Bandwidth	Total Power	18.5 dBm	36.236 MHz			Transmit Freq Error	OBW Power	99.00 %	-11.437 kHz	x dB	-26.00 dB	x dB Bandwidth			40.58 MHz		
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x dB Bandwidth																			
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5230 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.230000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.23 GHz #Res BW 1 MHz #VBW 3 MHz Span 90 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>21.1 dBm</td></tr><tr><td>36.161 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-10.696 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>40.63 MHz</td><td></td><td></td></tr></table> <p>Center Freq: 5.230000000 GHz CF Step: 8.000000 MHz Freq Offset: 0 Hz</p> <p>File <RBB.png> saved</p>	Occupied Bandwidth	Total Power	21.1 dBm	36.161 MHz			Transmit Freq Error	OBW Power	99.00 %	-10.696 kHz	x dB	-26.00 dB	x dB Bandwidth			40.63 MHz		
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Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ ANT-3																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.7 dBm</td> </tr> <tr> <td>36.194 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>20.531 kHz</td> <td></td> <td></td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>40.87 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	18.7 dBm	36.194 MHz			Transmit Freq Error	OBW Power	99.00 %	20.531 kHz			x dB Bandwidth	x dB	-26.00 dB	40.87 MHz		
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5550 MHz	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.7 dBm</td> </tr> <tr> <td>36.294 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>1.786 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.40 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	18.7 dBm	36.294 MHz			Transmit Freq Error	OBW Power	99.00 %	1.786 kHz	x dB	-26.00 dB	x dB Bandwidth			40.40 MHz		
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x dB Bandwidth																			
40.40 MHz																			
5670 MHz	 <p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.0 dBm</td> </tr> <tr> <td>36.266 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>56.258 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>40.55 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.0 dBm	36.266 MHz			Transmit Freq Error	OBW Power	99.00 %	56.258 kHz	x dB	-26.00 dB	x dB Bandwidth			40.55 MHz		
Occupied Bandwidth	Total Power	19.0 dBm																	
36.266 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
56.258 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
40.55 MHz																			



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ ANT-3																			
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Span 160 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.4 dBm</td> </tr> <tr> <td>75.319 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-10.558 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>82.00 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.21000000 GHz CF Step: 16.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	18.4 dBm	75.319 MHz			Transmit Freq Error	OBW Power	99.00 %	-10.558 kHz	x dB	-26.00 dB	x dB Bandwidth			82.00 MHz		
Occupied Bandwidth	Total Power	18.4 dBm																	
75.319 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-10.558 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
82.00 MHz																			
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.2 dBm</td> </tr> <tr> <td>75.428 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>33.442 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>80.78 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.29000000 GHz CF Step: 24.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	17.2 dBm	75.428 MHz			Transmit Freq Error	OBW Power	99.00 %	33.442 kHz	x dB	-26.00 dB	x dB Bandwidth			80.78 MHz		
Occupied Bandwidth	Total Power	17.2 dBm																	
75.428 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
33.442 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
80.78 MHz																			
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.3 dBm</td> </tr> <tr> <td>75.391 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>78.658 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>81.43 MHz</td> <td></td> <td></td> </tr> </table> <p>Center Freq: 5.53000000 GHz CF Step: 24.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	17.3 dBm	75.391 MHz			Transmit Freq Error	OBW Power	99.00 %	78.658 kHz	x dB	-26.00 dB	x dB Bandwidth			81.43 MHz		
Occupied Bandwidth	Total Power	17.3 dBm																	
75.391 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
78.658 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
81.43 MHz																			



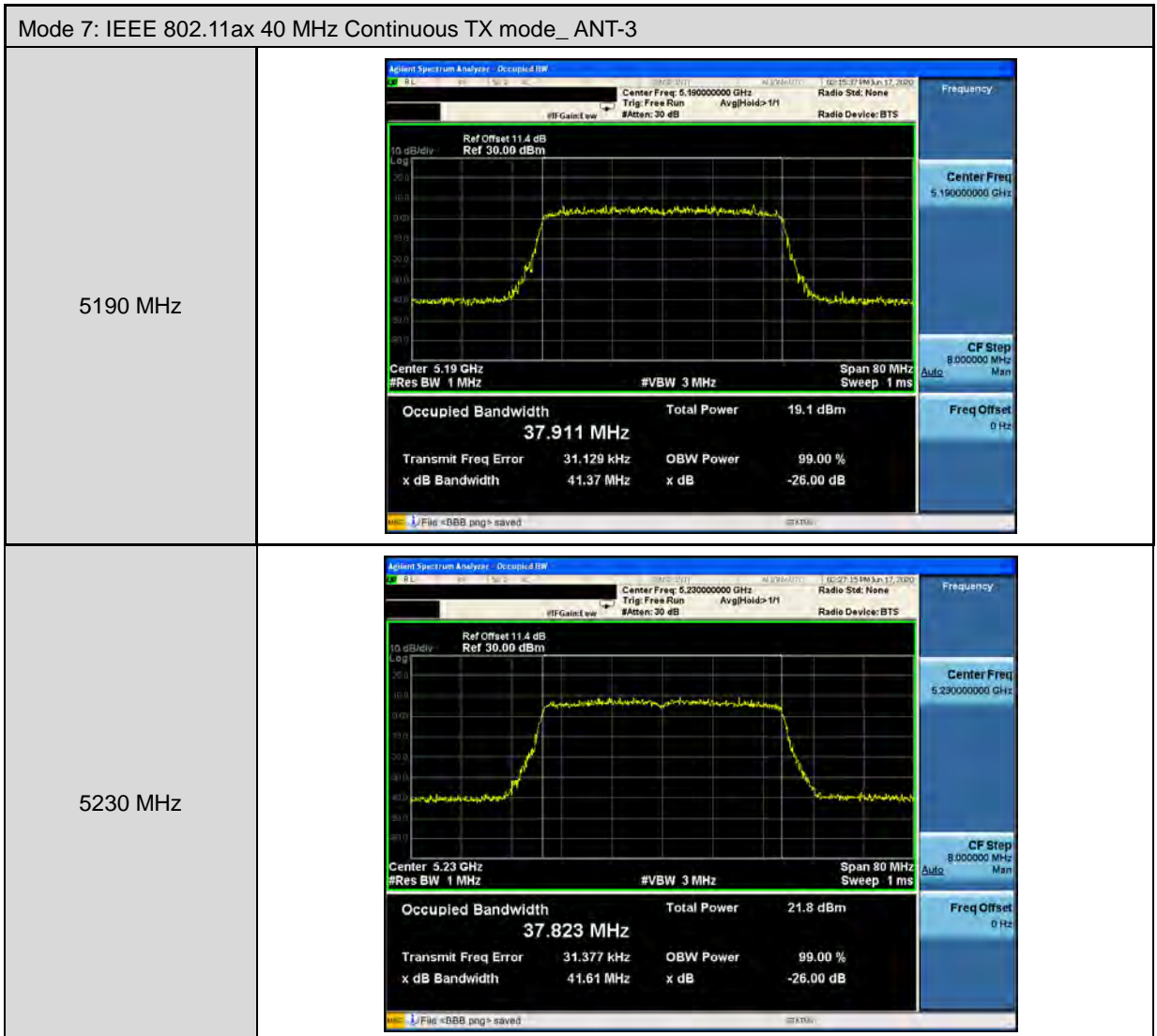
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-3													
5180 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.180000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.18 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>18.993 MHz</td><td>Total Power</td><td>19.7 dBm</td></tr><tr><td>Transmit Freq Error</td><td>-12.373 kHz</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>x dB Bandwidth</td><td>20.74 MHz</td><td>x dB</td><td>-26.00 dB</td></tr></table> <p>File <RBB.png> saved</p>	Occupied Bandwidth	18.993 MHz	Total Power	19.7 dBm	Transmit Freq Error	-12.373 kHz	OBW Power	99.00 %	x dB Bandwidth	20.74 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.993 MHz	Total Power	19.7 dBm										
Transmit Freq Error	-12.373 kHz	OBW Power	99.00 %										
x dB Bandwidth	20.74 MHz	x dB	-26.00 dB										
5200 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.200000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.2 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>18.975 MHz</td><td>Total Power</td><td>20.8 dBm</td></tr><tr><td>Transmit Freq Error</td><td>-5.860 kHz</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>x dB Bandwidth</td><td>21.33 MHz</td><td>x dB</td><td>-26.00 dB</td></tr></table> <p>File <RBB.png> saved</p>	Occupied Bandwidth	18.975 MHz	Total Power	20.8 dBm	Transmit Freq Error	-5.860 kHz	OBW Power	99.00 %	x dB Bandwidth	21.33 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.975 MHz	Total Power	20.8 dBm										
Transmit Freq Error	-5.860 kHz	OBW Power	99.00 %										
x dB Bandwidth	21.33 MHz	x dB	-26.00 dB										
5240 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.240000000 GHz Trig: Free Run #Atten: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.24 GHz #Res BW 300 kHz #VBW 1 MHz Span 40 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>18.974 MHz</td><td>Total Power</td><td>20.4 dBm</td></tr><tr><td>Transmit Freq Error</td><td>-1.774 kHz</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>x dB Bandwidth</td><td>21.24 MHz</td><td>x dB</td><td>-26.00 dB</td></tr></table> <p>File <RBB.png> saved</p>	Occupied Bandwidth	18.974 MHz	Total Power	20.4 dBm	Transmit Freq Error	-1.774 kHz	OBW Power	99.00 %	x dB Bandwidth	21.24 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.974 MHz	Total Power	20.4 dBm										
Transmit Freq Error	-1.774 kHz	OBW Power	99.00 %										
x dB Bandwidth	21.24 MHz	x dB	-26.00 dB										



Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-3																			
5260 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.260000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.2 dBm</td> </tr> <tr> <td>19.044 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>18.994 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.32 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.2 dBm	19.044 MHz			Transmit Freq Error	OBW Power	99.00 %	18.994 kHz	x dB	-26.00 dB	x dB Bandwidth			21.32 MHz		
Occupied Bandwidth	Total Power	17.2 dBm																	
19.044 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
18.994 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.32 MHz																			
5280 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.280000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.8 dBm</td> </tr> <tr> <td>19.039 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-4.745 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.32 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.8 dBm	19.039 MHz			Transmit Freq Error	OBW Power	99.00 %	-4.745 kHz	x dB	-26.00 dB	x dB Bandwidth			21.32 MHz		
Occupied Bandwidth	Total Power	17.8 dBm																	
19.039 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-4.745 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.32 MHz																			
5320 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.320000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.6 dBm</td> </tr> <tr> <td>19.052 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-8.103 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>21.49 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	16.6 dBm	19.052 MHz			Transmit Freq Error	OBW Power	99.00 %	-8.103 kHz	x dB	-26.00 dB	x dB Bandwidth			21.49 MHz		
Occupied Bandwidth	Total Power	16.6 dBm																	
19.052 MHz																			
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-8.103 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
21.49 MHz																			



Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ ANT-3													
5500 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.500000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.1 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.050 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.1 dBm	19.050 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	17.1 dBm											
19.050 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5560 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.560000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>16.5 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.074 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	16.5 dBm	19.074 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	16.5 dBm											
19.074 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5700 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.700000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.4 dBm</td> </tr> <tr> <td colspan="3" style="text-align: center;">19.019 MHz</td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	17.4 dBm	19.019 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	17.4 dBm											
19.019 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											





Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ ANT-3																			
5270 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.27000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.27 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>20.1 dBm</td> </tr> <tr> <td>38.003 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>14.377 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.39 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	20.1 dBm	38.003 MHz			Transmit Freq Error	OBW Power	99.00 %	14.377 kHz	x dB	-26.00 dB	x dB Bandwidth			41.39 MHz		
Occupied Bandwidth	Total Power	20.1 dBm																	
38.003 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
14.377 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.39 MHz																			
5310 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.31000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.31 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>17.8 dBm</td> </tr> <tr> <td>38.068 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>21.040 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.89 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	17.8 dBm	38.068 MHz			Transmit Freq Error	OBW Power	99.00 %	21.040 kHz	x dB	-26.00 dB	x dB Bandwidth			41.89 MHz		
Occupied Bandwidth	Total Power	17.8 dBm																	
38.068 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
21.040 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.89 MHz																			
5510 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.1 dBm</td> </tr> <tr> <td>37.925 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>46.132 kHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>41.47 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.1 dBm	37.925 MHz			Transmit Freq Error	OBW Power	99.00 %	46.132 kHz	x dB	-26.00 dB	x dB Bandwidth			41.47 MHz		
Occupied Bandwidth	Total Power	19.1 dBm																	
37.925 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
46.132 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.47 MHz																			



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ ANT-3																			
5550 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.550000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>19.6 dBm</td></tr><tr><td>37.866 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>52.341 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.49 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	19.6 dBm	37.866 MHz			Transmit Freq Error	OBW Power	99.00 %	52.341 kHz	x dB	-26.00 dB	x dB Bandwidth			41.49 MHz		
Occupied Bandwidth	Total Power	19.6 dBm																	
37.866 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
52.341 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.49 MHz																			
5670 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.670000000 GHz Trig: Free Run #Atten: 20 dB</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>19.6 dBm</td></tr><tr><td>37.905 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>82.018 kHz</td><td>x dB</td><td>-26.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>41.60 MHz</td><td></td><td></td></tr></table>	Occupied Bandwidth	Total Power	19.6 dBm	37.905 MHz			Transmit Freq Error	OBW Power	99.00 %	82.018 kHz	x dB	-26.00 dB	x dB Bandwidth			41.60 MHz		
Occupied Bandwidth	Total Power	19.6 dBm																	
37.905 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
82.018 kHz	x dB	-26.00 dB																	
x dB Bandwidth																			
41.60 MHz																			



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ ANT-3													
5210 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.210000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.21 GHz #Res BW 1 MHz #VBW 3 MHz Span 160 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.6 dBm</td> </tr> <tr> <td>77.137 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Center Freq: 5.210000000 GHz CF Step: 16.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	18.6 dBm	77.137 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	18.6 dBm											
77.137 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5290 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.290000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.29 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.4 dBm</td> </tr> <tr> <td>77.192 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Center Freq: 5.290000000 GHz CF Step: 24.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	19.4 dBm	77.192 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	19.4 dBm											
77.192 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											
5530 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.530000000 GHz Trig: Free Run #Atten: 20 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 20.00 dBm</p> <p>Center 5.53 GHz #Res BW 1 MHz #VBW 3 MHz Span 240 MHz Sweep 1 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>18.0 dBm</td> </tr> <tr> <td>77.138 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Center Freq: 5.530000000 GHz CF Step: 24.000000 MHz Freq Offset: 0 Hz</p>	Occupied Bandwidth	Total Power	18.0 dBm	77.138 MHz			Transmit Freq Error	OBW Power	99.00 %	x dB Bandwidth	x dB	-26.00 dB
Occupied Bandwidth	Total Power	18.0 dBm											
77.138 MHz													
Transmit Freq Error	OBW Power	99.00 %											
x dB Bandwidth	x dB	-26.00 dB											



6 dB RF Bandwidth Measurement

Test Mode	Mode 2: IEEE 802.11a Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5745.0	16350	≥ 500
5785.0	16050	
5825.0	16380	
Frequency (MHz)	ANT-1	Limit (kHz)
5745.0	16360	≥ 500
5785.0	16340	
5825.0	16340	
Frequency (MHz)	ANT-2	Limit (kHz)
5745.0	16370	≥ 500
5785.0	16360	
5825.0	15940	
Frequency (MHz)	ANT-3	Limit (kHz)
5745.0	16350	≥ 500
5785.0	16090	
5825.0	16370	



Test Mode	Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5745.0	17660	≥ 500
5785.0	17560	
5825.0	17780	
Frequency (MHz)	ANT-1	Limit (kHz)
5745.0	16930	≥ 500
5785.0	16950	
5825.0	17670	
Frequency (MHz)	ANT-2	Limit (kHz)
5745.0	17610	≥ 500
5785.0	17620	
5825.0	17620	
Frequency (MHz)	ANT-3	Limit (kHz)
5745.0	17670	≥ 500
5785.0	17680	
5825.0	17320	



Test Mode	Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5755.0	35760	≥ 500
5795.0	35730	
Frequency (MHz)	ANT-1	Limit (kHz)
5755.0	36330	≥ 500
5795.0	36430	
Frequency (MHz)	ANT-2	Limit (kHz)
5755.0	36430	≥ 500
5795.0	36340	
Frequency (MHz)	ANT-3	Limit (kHz)
5755.0	36120	≥ 500
5795.0	36360	

Test Mode	Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5775.0	74400	≥ 500
Frequency (MHz)	ANT-1	Limit (kHz)
5775.0	75640	≥ 500
Frequency (MHz)	ANT-2	Limit (kHz)
5775.0	76020	≥ 500
Frequency (MHz)	ANT-3	Limit (kHz)
5775.0	75950	≥ 500



Test Mode	Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5745.0	18780	≥ 500
5785.0	18860	
5825.0	19060	
Frequency (MHz)	ANT-1	Limit (kHz)
5745.0	19040	≥ 500
5785.0	18900	
5825.0	19060	
Frequency (MHz)	ANT-2	Limit (kHz)
5745.0	19030	≥ 500
5785.0	18810	
5825.0	16900	
Frequency (MHz)	ANT-3	Limit (kHz)
5745.0	18840	≥ 500
5785.0	18970	
5825.0	18340	



Test Mode	Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5755.0	37280	≥ 500
5795.0	37620	
Frequency (MHz)	ANT-1	Limit (kHz)
5755.0	37740	≥ 500
5795.0	38100	
Frequency (MHz)	ANT-2	Limit (kHz)
5755.0	38110	≥ 500
5795.0	38200	
Frequency (MHz)	ANT-3	Limit (kHz)
5755.0	37030	≥ 500
5795.0	37990	

Test Mode	Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5775.0	73050	≥ 500
Frequency (MHz)	ANT-1	Limit (kHz)
5775.0	77880	≥ 500
Frequency (MHz)	ANT-2	Limit (kHz)
5775.0	76090	≥ 500
Frequency (MHz)	ANT-3	Limit (kHz)
5775.0	74760	≥ 500



Beamforming on

Test Mode	Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5745.0	17570	≥ 500
5785.0	17660	
5825.0	17670	
Frequency (MHz)	ANT-1	Limit (kHz)
5745.0	17630	≥ 500
5785.0	17130	
5825.0	17560	
Frequency (MHz)	ANT-2	Limit (kHz)
5745.0	17570	≥ 500
5785.0	17740	
5825.0	17630	
Frequency (MHz)	ANT-3	Limit (kHz)
5745.0	17570	≥ 500
5785.0	17600	
5825.0	17620	



Test Mode	Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5755.0	35720	≥ 500
5795.0	35830	
Frequency (MHz)	ANT-1	Limit (kHz)
5755.0	36110	≥ 500
5795.0	36380	
Frequency (MHz)	ANT-2	Limit (kHz)
5755.0	35660	≥ 500
5795.0	36350	
Frequency (MHz)	ANT-3	Limit (kHz)
5755.0	36360	≥ 500
5795.0	36420	

Test Mode	Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5775.0	72080	≥ 500
Frequency (MHz)	ANT-1	Limit (kHz)
5775.0	75520	≥ 500
Frequency (MHz)	ANT-2	Limit (kHz)
5775.0	75260	≥ 500
Frequency (MHz)	ANT-3	Limit (kHz)
5775.0	75990	≥ 500



Test Mode	Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5745.0	18990	≥ 500
5785.0	18880	
5825.0	18820	
Frequency (MHz)	ANT-1	Limit (kHz)
5745.0	19010	≥ 500
5785.0	18860	
5825.0	18870	
Frequency (MHz)	ANT-2	Limit (kHz)
5745.0	18930	≥ 500
5785.0	19010	
5825.0	19010	
Frequency (MHz)	ANT-3	Limit (kHz)
5745.0	18640	≥ 500
5785.0	18510	
5825.0	19000	



Test Mode	Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5755.0	37590	≥ 500
5795.0	37800	
Frequency (MHz)	ANT-1	Limit (kHz)
5755.0	38020	≥ 500
5795.0	37690	
Frequency (MHz)	ANT-2	Limit (kHz)
5755.0	37680	≥ 500
5795.0	38210	
Frequency (MHz)	ANT-3	Limit (kHz)
5755.0	38030	≥ 500
5795.0	37930	

Test Mode	Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode	
Frequency (MHz)	ANT-0	Limit (kHz)
5775.0	77740	≥ 500
Frequency (MHz)	ANT-1	Limit (kHz)
5775.0	77550	≥ 500
Frequency (MHz)	ANT-2	Limit (kHz)
5775.0	77550	≥ 500
Frequency (MHz)	ANT-3	Limit (kHz)
5775.0	78090	≥ 500



■ Test Graphs

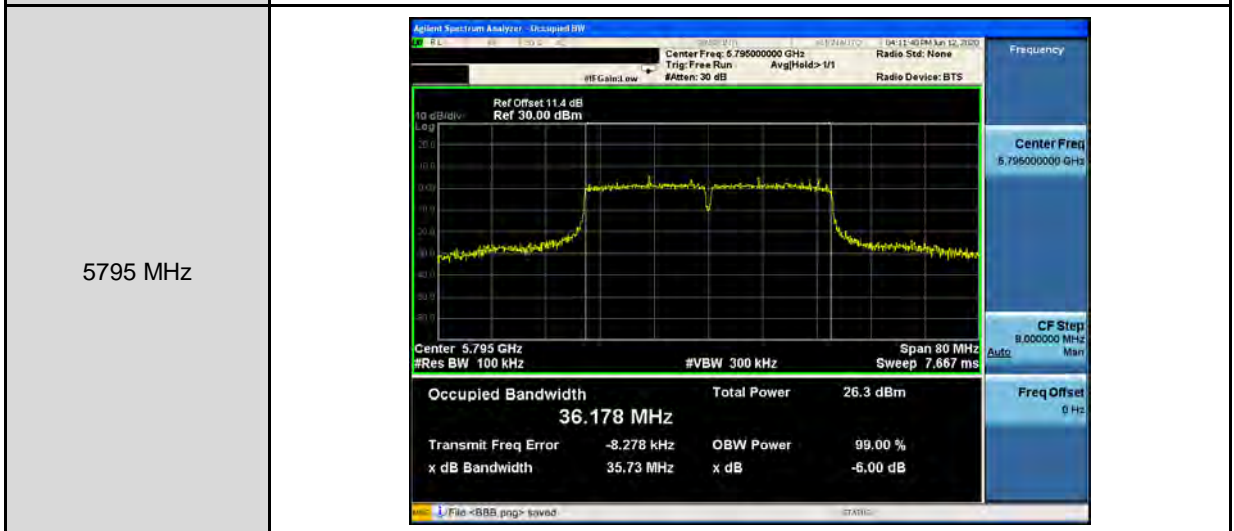
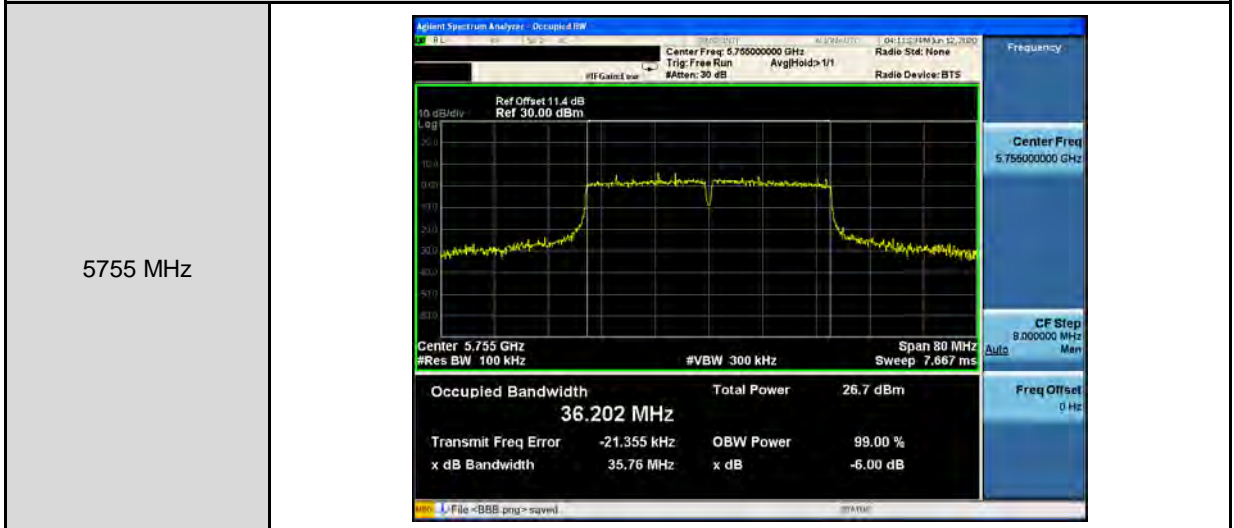
Mode 2: IEEE 802.11a Continuous TX mode_ANT-0	
5745 MHz	<p>Client Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run Avg/Hold: 1/1 #IF Gate: Low #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth 16.395 MHz Total Power 26.0 dBm</p> <p>Transmit Freq Error -10.920 kHz OBW Power 99.00 % x dB Bandwidth 16.35 MHz x dB -6.00 dB</p> <p>File <BBB.png> saved</p>
5785 MHz	<p>Client Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run Avg/Hold: 1/1 #IF Gate: Low #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth 16.420 MHz Total Power 25.8 dBm</p> <p>Transmit Freq Error -8.493 kHz OBW Power 99.00 % x dB Bandwidth 16.05 MHz x dB -6.00 dB</p> <p>File <BBB.png> saved</p>
5825 MHz	<p>Client Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run Avg/Hold: 1/1 #IF Gate: Low #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth 16.447 MHz Total Power 25.8 dBm</p> <p>Transmit Freq Error -5.443 kHz OBW Power 99.00 % x dB Bandwidth 16.38 MHz x dB -6.00 dB</p> <p>File <BBB.png> saved</p>



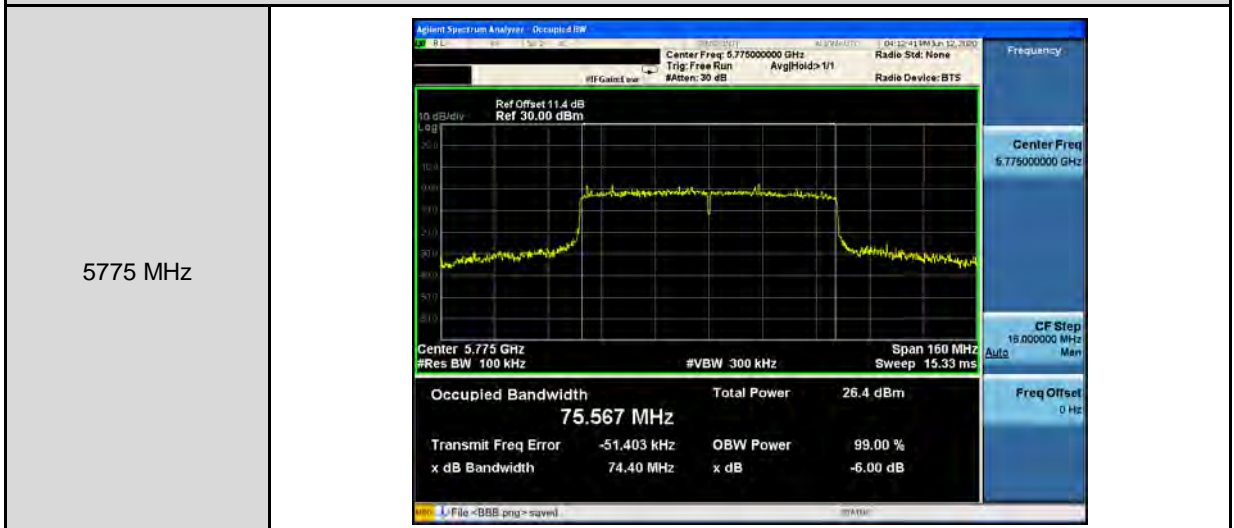
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-0	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #IF Gated: use #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.745 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 17.593 MHz Total Power: 26.0 dBm</p> <p>Transmit Freq Error: 3.430 kHz OBW Power: 99.00 % x dB Bandwidth: 17.66 MHz x dB: -6.00 dB</p> <p>File <BBS.png> saved</p>
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run #IF Gated: use #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.785 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 17.617 MHz Total Power: 25.5 dBm</p> <p>Transmit Freq Error: -3.525 kHz OBW Power: 99.00 % x dB Bandwidth: 17.56 MHz x dB: -6.00 dB</p> <p>File <BBS.png> saved</p>
5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run #IF Gated: use #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.825 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 17.667 MHz Total Power: 25.4 dBm</p> <p>Transmit Freq Error: -2.708 kHz OBW Power: 99.00 % x dB Bandwidth: 17.78 MHz x dB: -6.00 dB</p> <p>File <BBS.png> saved</p>



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-0



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-0

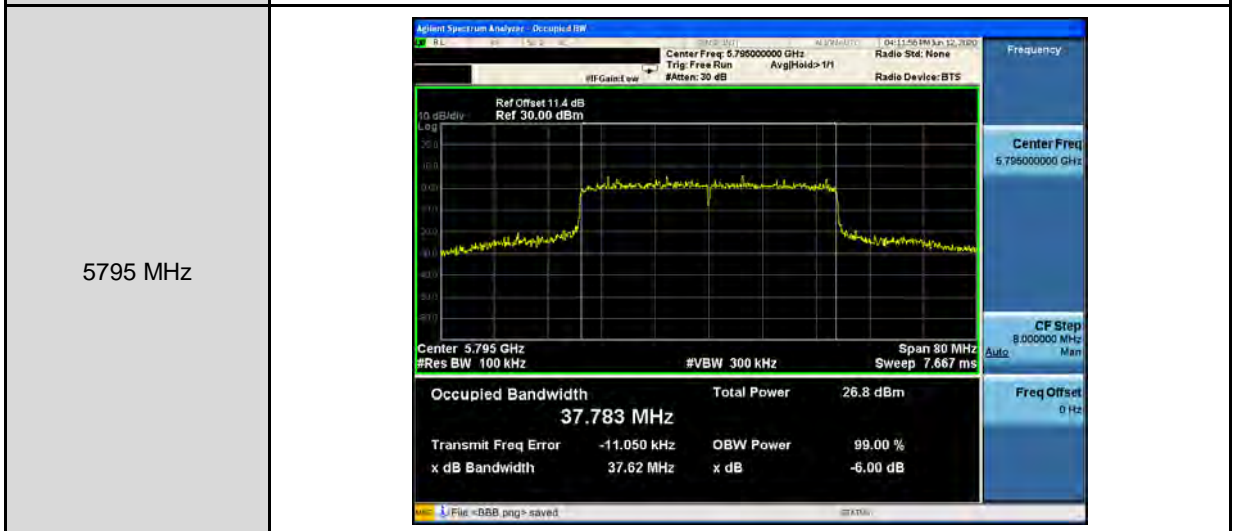
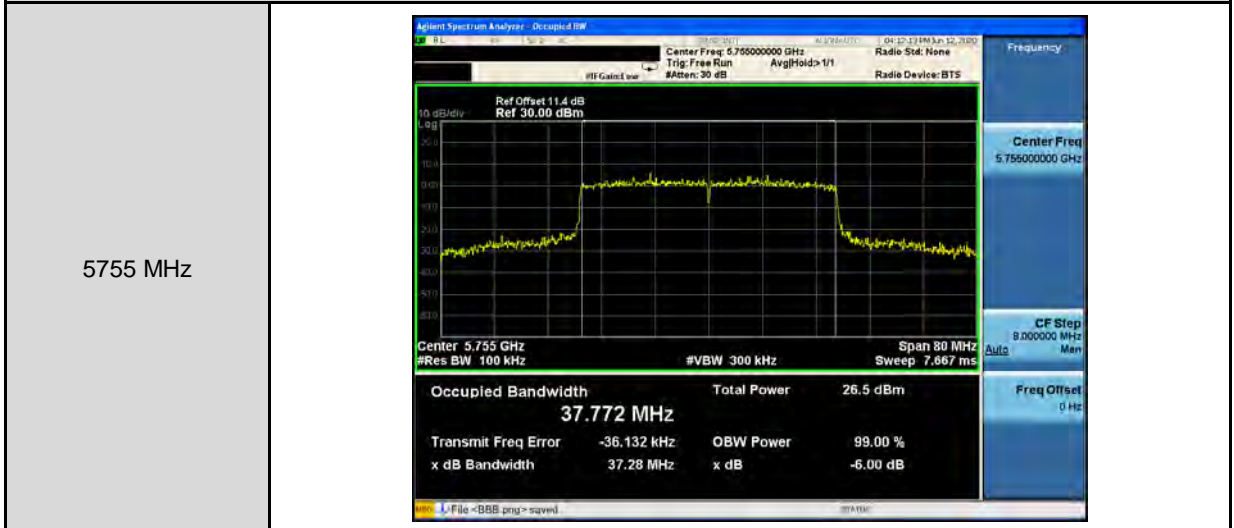




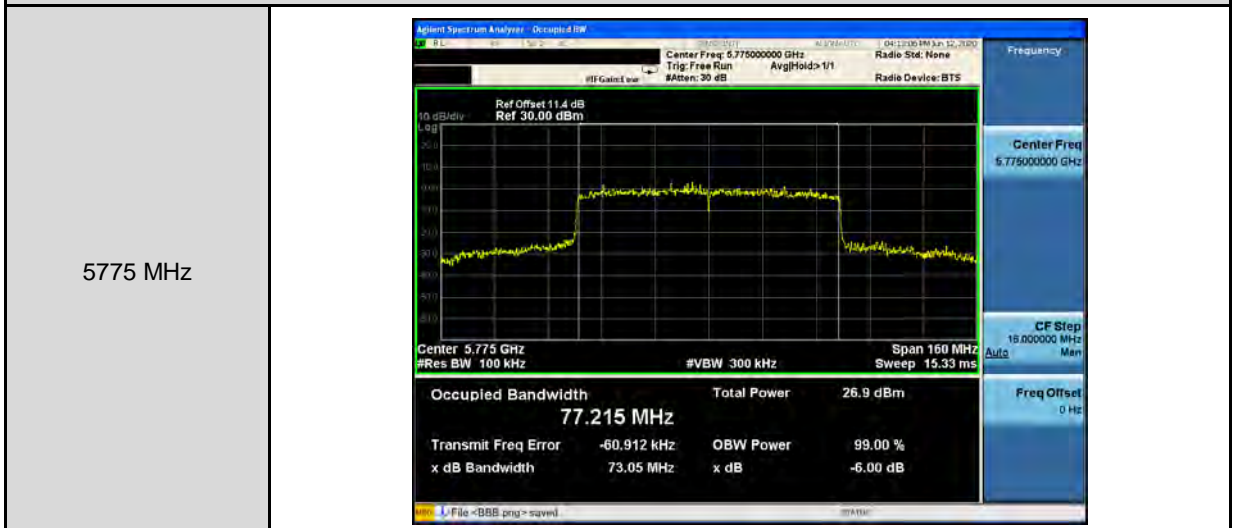
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-0	
5745 MHz	<p>Center Freq: 5.745 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 18.910 MHz Total Power: 26.7 dBm Transmit Freq Error: 2.912 kHz x dB Bandwidth: 18.78 MHz OBW Power: 99.00 % x dB: -6.00 dB</p>
5785 MHz	<p>Center Freq: 5.785 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 18.971 MHz Total Power: 26.2 dBm Transmit Freq Error: 2.667 kHz x dB Bandwidth: 18.86 MHz OBW Power: 99.00 % x dB: -6.00 dB</p>
5825 MHz	<p>Center Freq: 5.825 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 18.988 MHz Total Power: 26.2 dBm Transmit Freq Error: 9.488 kHz x dB Bandwidth: 19.06 MHz OBW Power: 99.00 % x dB: -6.00 dB</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-0



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-0





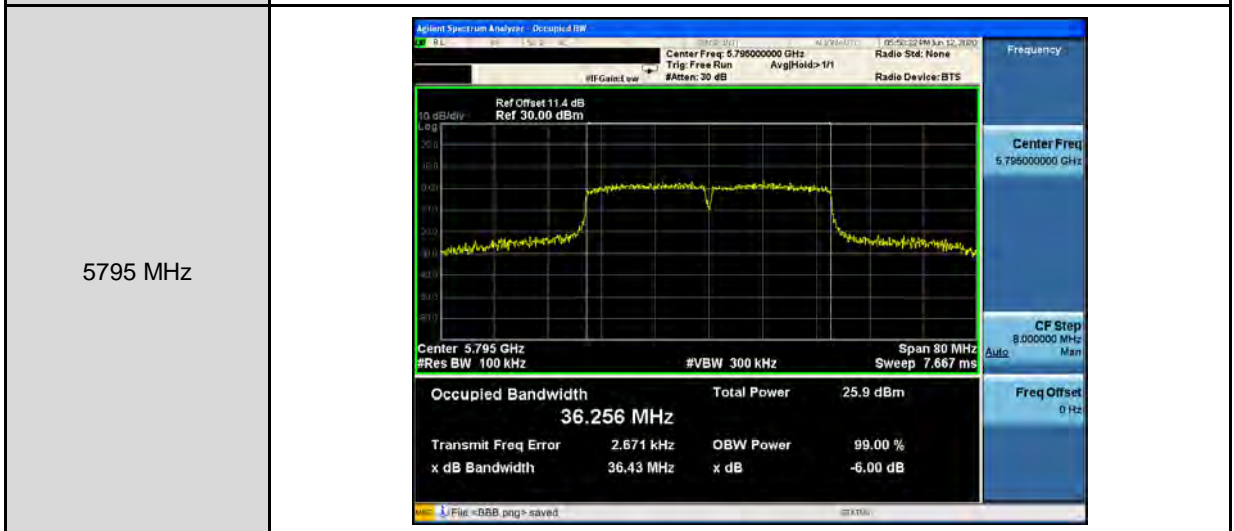
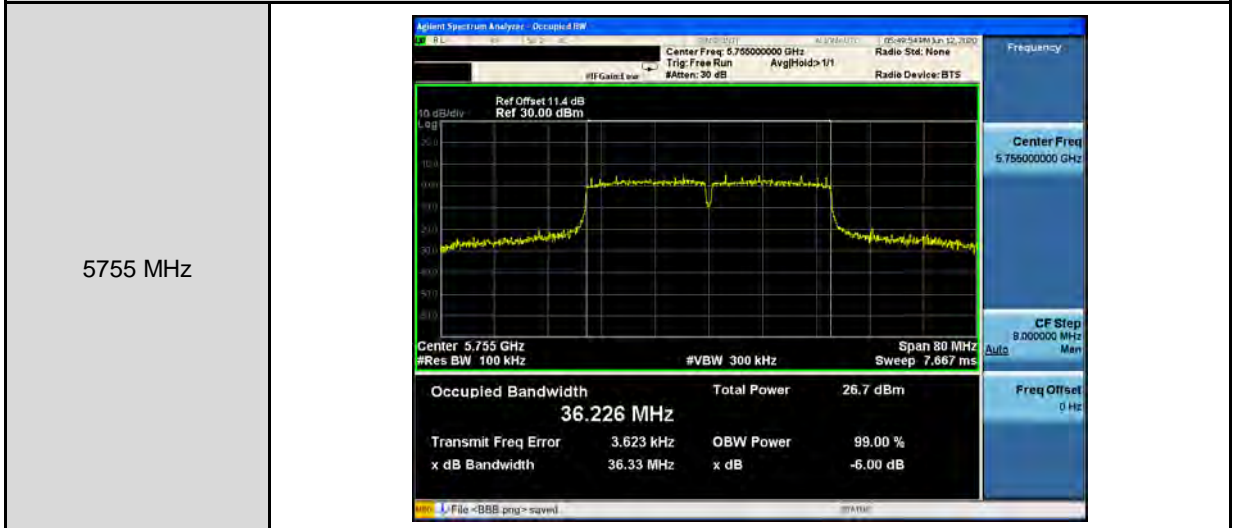
Mode 2: IEEE 802.11a Continuous TX mode_ANT-1	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run Ave/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 16.455 MHz Total Power: 25.9 dBm</p> <p>Transmit Freq Error: -13.890 kHz OBW Power: 99.00 % x dB Bandwidth: 16.36 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 Ave/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 16.461 MHz Total Power: 25.3 dBm</p> <p>Transmit Freq Error: -7.905 kHz OBW Power: 99.00 % x dB Bandwidth: 16.34 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 Ave/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 16.489 MHz Total Power: 25.3 dBm</p> <p>Transmit Freq Error: 11.372 kHz OBW Power: 99.00 % x dB Bandwidth: 16.34 MHz x dB: -6.00 dB</p>



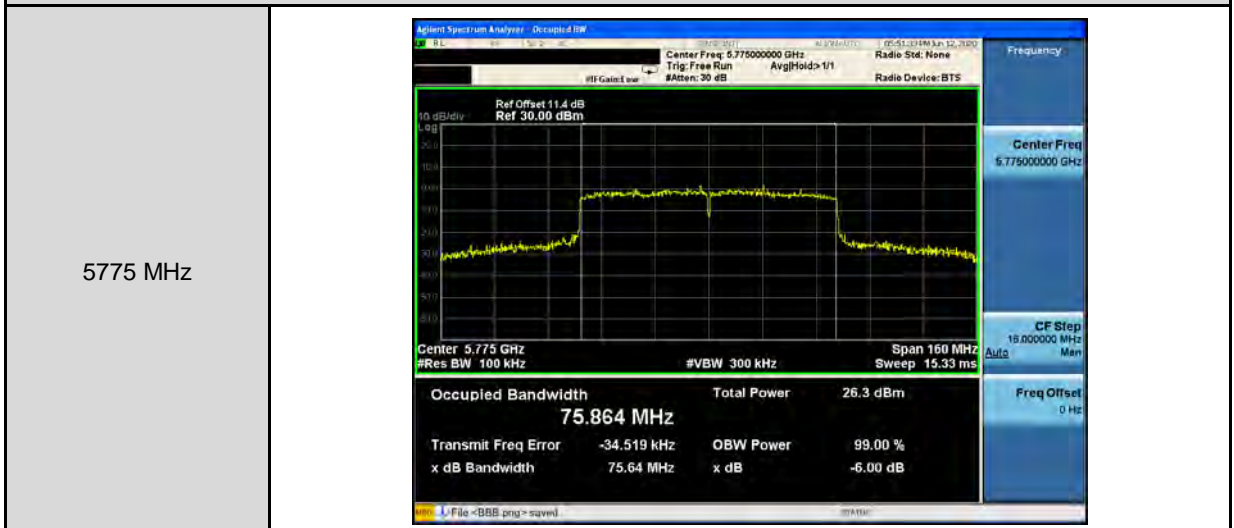
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-1	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 17.631 MHz Total Power: 25.7 dBm</p> <p>Transmit Freq Error: -9.586 kHz OBW Power: 99.00 % x dB Bandwidth: 16.93 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 #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 17.615 MHz Total Power: 25.4 dBm</p> <p>Transmit Freq Error: -9.296 kHz OBW Power: 99.00 % x dB Bandwidth: 16.95 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 #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 17.654 MHz Total Power: 25.2 dBm</p> <p>Transmit Freq Error: 1.959 kHz OBW Power: 99.00 % x dB Bandwidth: 17.67 MHz x dB: -6.00 dB</p>



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-1



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-1

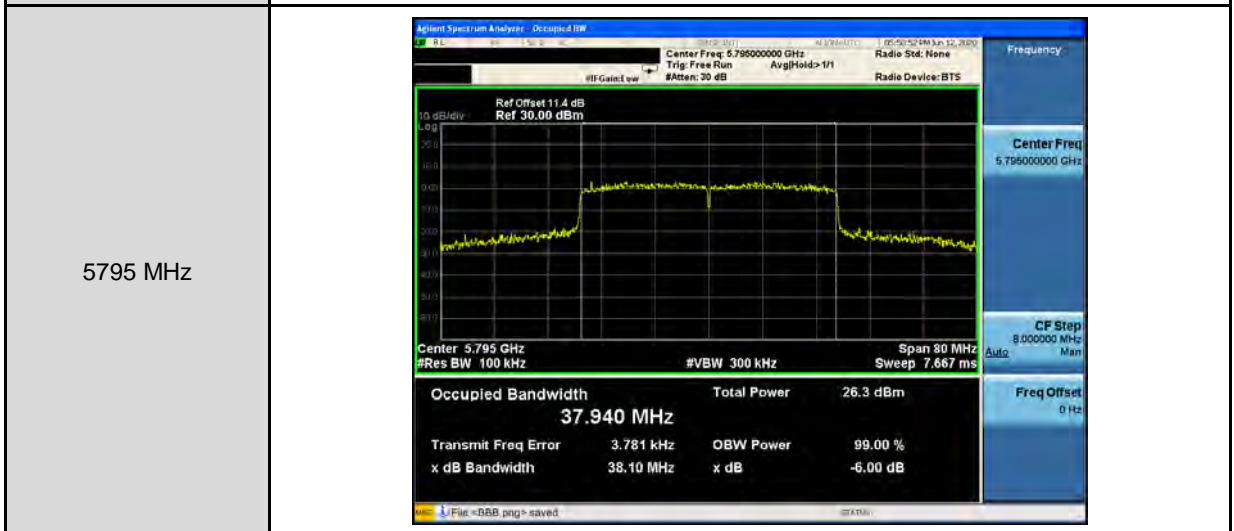
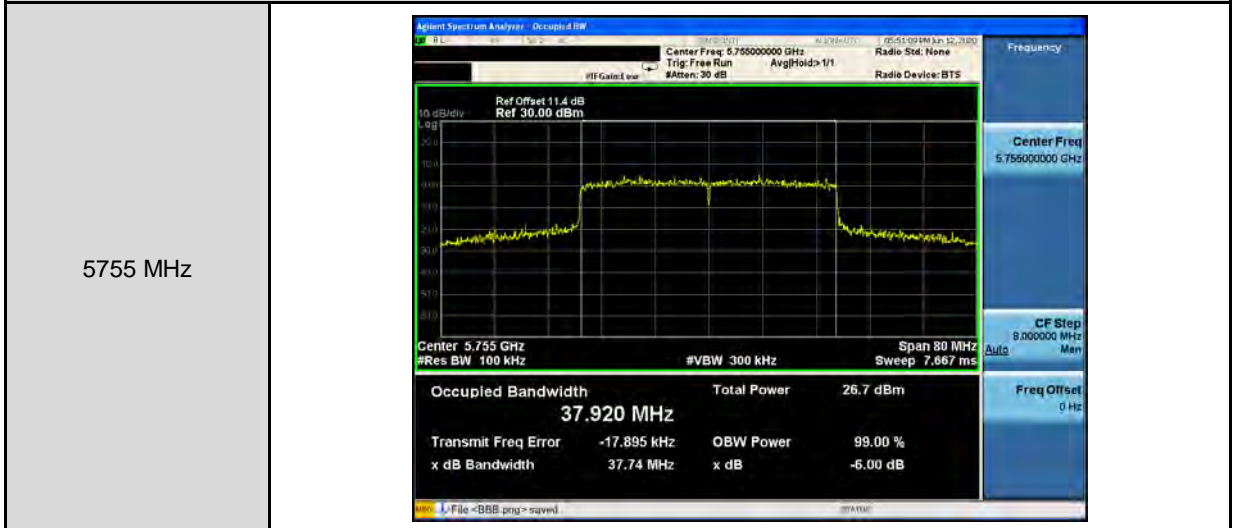




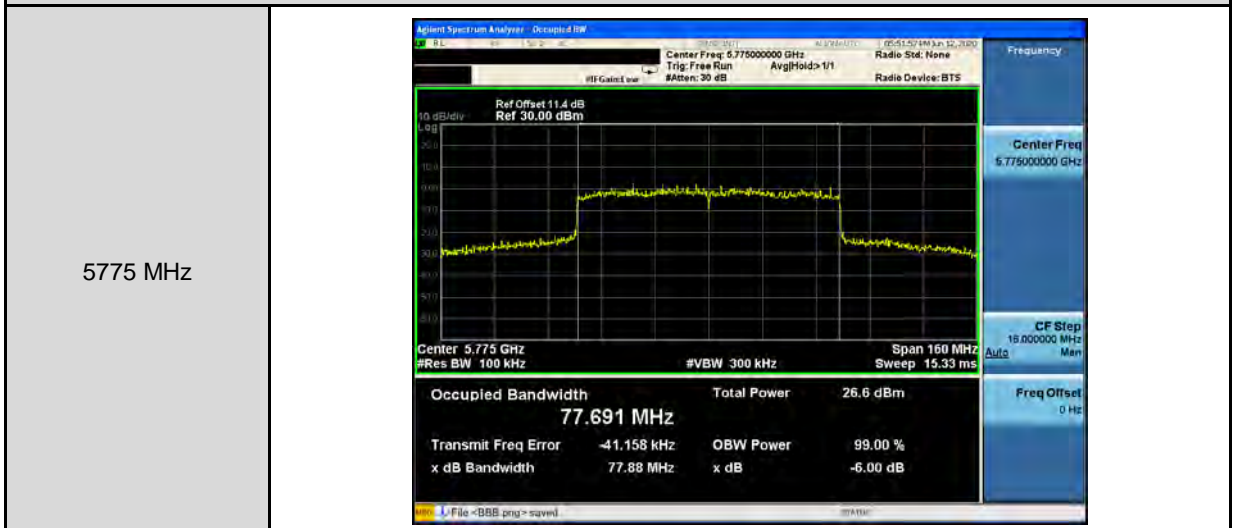
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-1	
5745 MHz	<p>Center Freq: 5.74500000 GHz</p> <p>Occupied Bandwidth: 18.988 MHz</p> <p>Total Power: 25.8 dBm</p> <p>Transmit Freq Error: -2.745 kHz</p> <p>OBW Power: 99.00 %</p>
5785 MHz	<p>Center Freq: 5.78500000 GHz</p> <p>Occupied Bandwidth: 19.029 MHz</p> <p>Total Power: 25.5 dBm</p> <p>Transmit Freq Error: 6.467 kHz</p> <p>OBW Power: 99.00 %</p>
5825 MHz	<p>Center Freq: 5.82500000 GHz</p> <p>Occupied Bandwidth: 18.970 MHz</p> <p>Total Power: 25.4 dBm</p> <p>Transmit Freq Error: -5.497 kHz</p> <p>OBW Power: 99.00 %</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-1



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-1





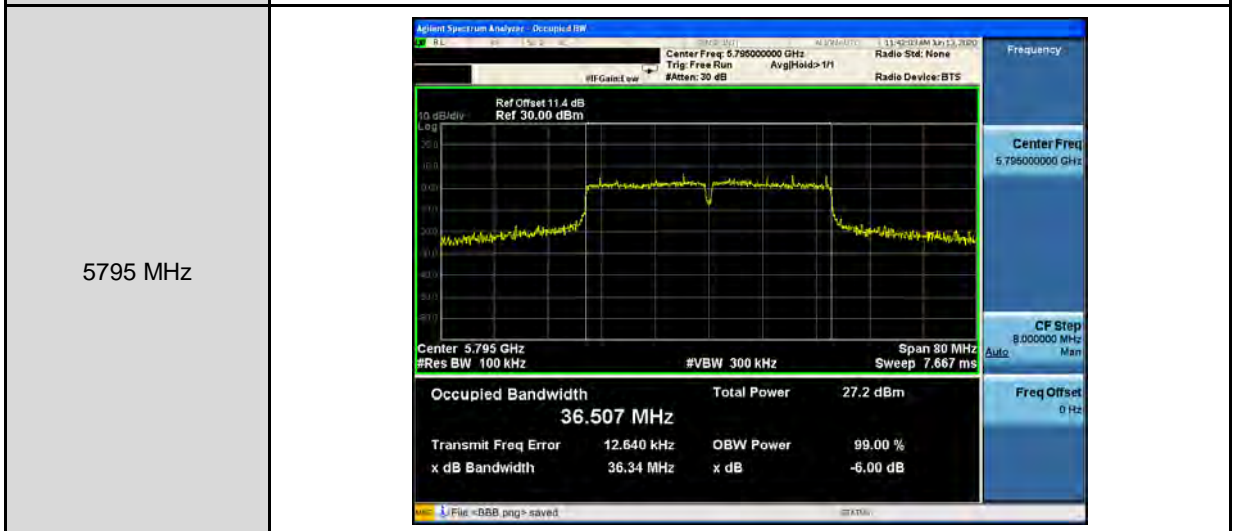
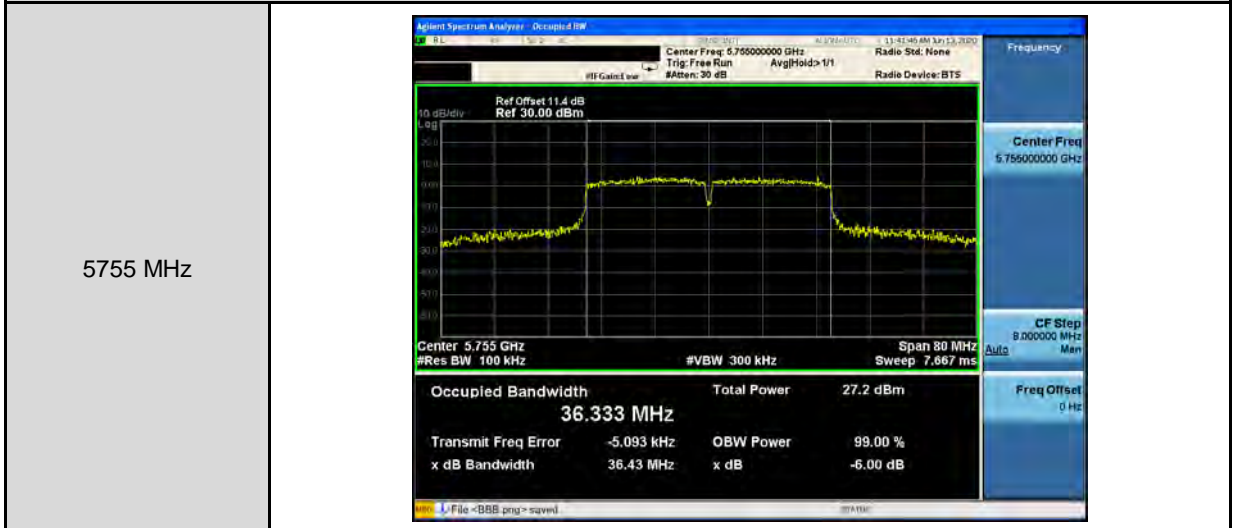
Mode 2: IEEE 802.11a Continuous TX mode_ANT-2																			
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.74500000 GHz Trig: Free Run #Att: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>26.4 dBm</td></tr><tr><td>16.491 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-5.486 kHz</td><td>x dB</td><td>-6.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>16.37 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	26.4 dBm	16.491 MHz			Transmit Freq Error	OBW Power	99.00 %	-5.486 kHz	x dB	-6.00 dB	x dB Bandwidth			16.37 MHz		
Occupied Bandwidth	Total Power	26.4 dBm																	
16.491 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-5.486 kHz	x dB	-6.00 dB																	
x dB Bandwidth																			
16.37 MHz																			
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.78500000 GHz Trig: Free Run #Att: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>26.2 dBm</td></tr><tr><td>16.555 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>14.760 kHz</td><td>x dB</td><td>-6.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>16.36 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	26.2 dBm	16.555 MHz			Transmit Freq Error	OBW Power	99.00 %	14.760 kHz	x dB	-6.00 dB	x dB Bandwidth			16.36 MHz		
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16.748 kHz	x dB	-6.00 dB																	
x dB Bandwidth																			
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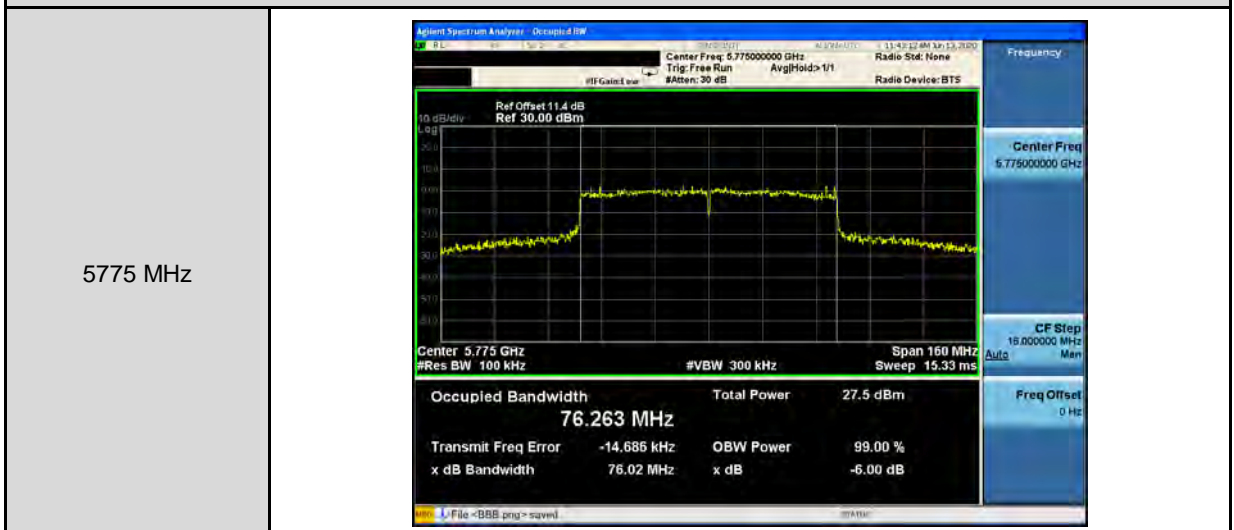
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-2																			
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #F Gain: Low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>26.3 dBm</td> </tr> <tr> <td>17.680 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>10.017 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.61 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	26.3 dBm	17.680 MHz			Transmit Freq Error	OBW Power	99.00 %	10.017 kHz	x dB	-6.00 dB	x dB Bandwidth			17.61 MHz		
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5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run #F Gain: Low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>26.4 dBm</td> </tr> <tr> <td>17.723 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-12.547 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.62 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	26.4 dBm	17.723 MHz			Transmit Freq Error	OBW Power	99.00 %	-12.547 kHz	x dB	-6.00 dB	x dB Bandwidth			17.62 MHz		
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5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run #F Gain: Low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>26.1 dBm</td> </tr> <tr> <td>17.682 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>6.588 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.62 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	26.1 dBm	17.682 MHz			Transmit Freq Error	OBW Power	99.00 %	6.588 kHz	x dB	-6.00 dB	x dB Bandwidth			17.62 MHz		
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x dB Bandwidth																			
17.62 MHz																			



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-2



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-2

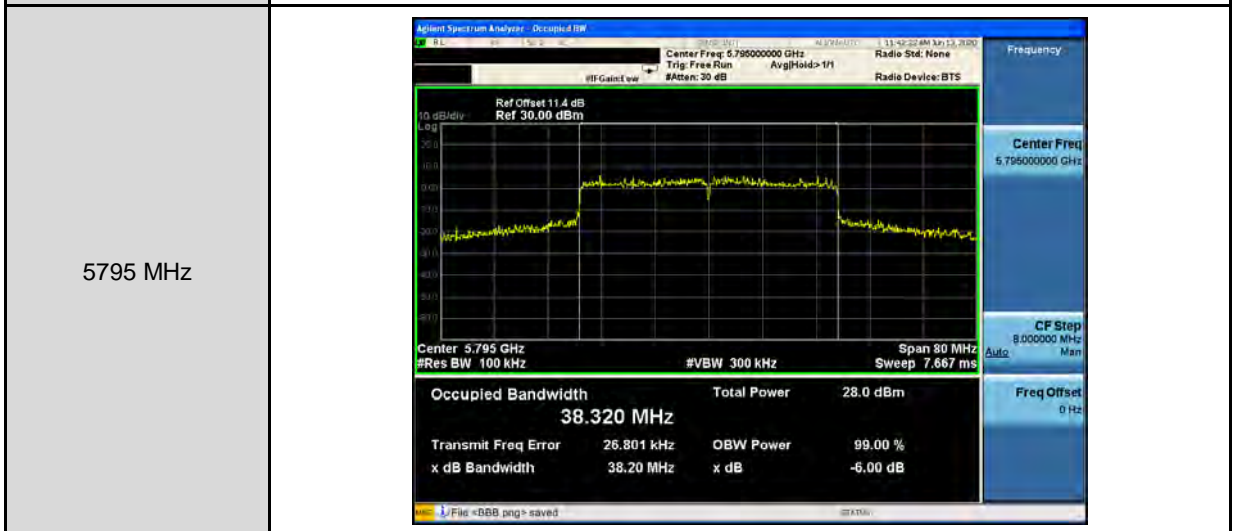
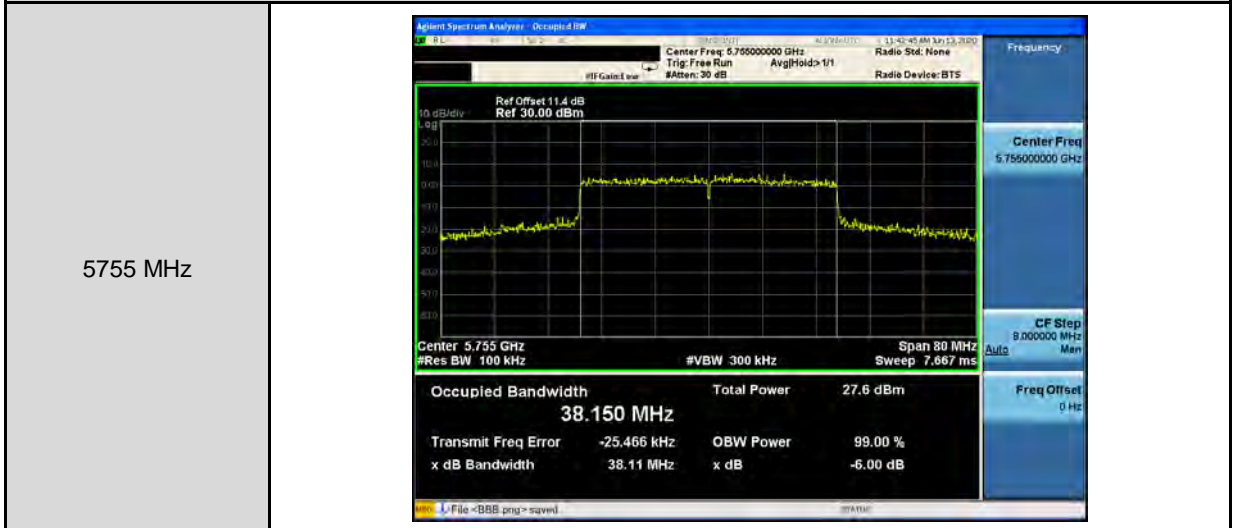




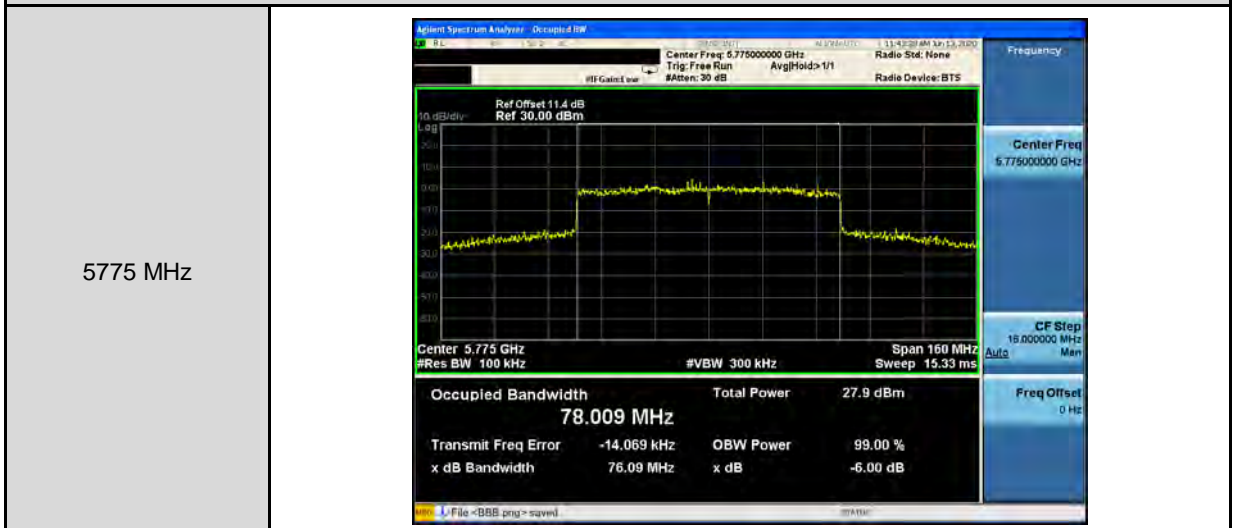
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-2	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.745 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 19.008 MHz Total Power: 26.5 dBm</p> <p>Transmit Freq Error: -1.533 kHz OBW Power: 99.00 % x dB Bandwidth: 19.03 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 #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.785 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 19.099 MHz Total Power: 26.6 dBm</p> <p>Transmit Freq Error: 409 Hz OBW Power: 99.00 % x dB Bandwidth: 18.81 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 #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.825 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 19.033 MHz Total Power: 26.4 dBm</p> <p>Transmit Freq Error: 829 Hz OBW Power: 99.00 % x dB Bandwidth: 16.90 MHz x dB: -6.00 dB</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-2



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-2





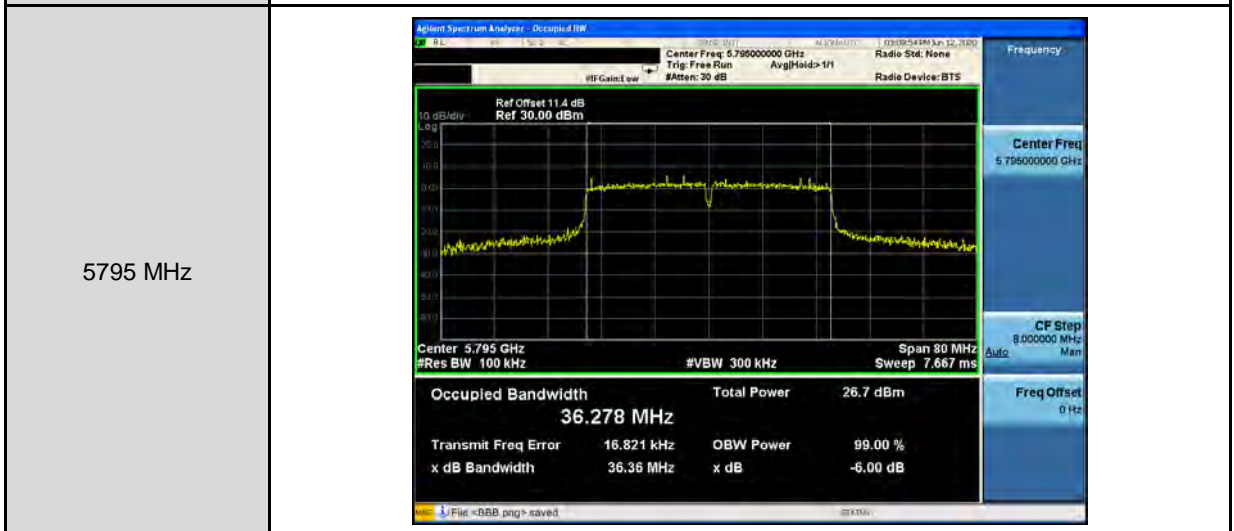
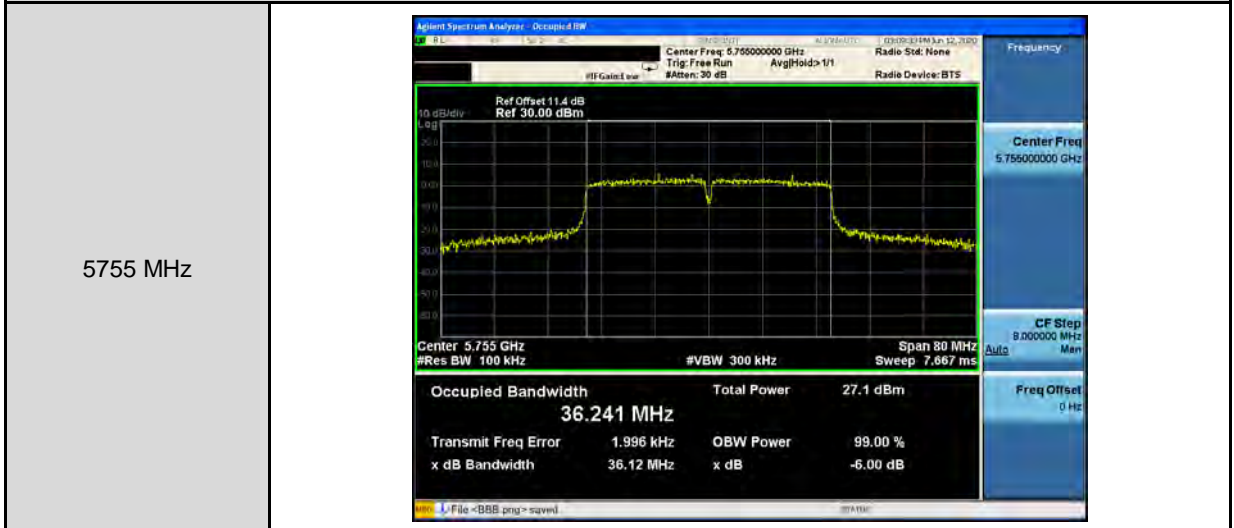
Mode 2: IEEE 802.11a Continuous TX mode_ANT-3	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 16.454 MHz Total Power: 26.4 dBm Transmit Freq Error: -7.383 kHz OBW Power: 99.00 % x dB Bandwidth: 16.35 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 #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 16.452 MHz Total Power: 26.0 dBm Transmit Freq Error: -5.208 kHz OBW Power: 99.00 % x dB Bandwidth: 16.09 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 #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 16.473 MHz Total Power: 25.9 dBm Transmit Freq Error: 5.615 kHz OBW Power: 99.00 % x dB Bandwidth: 16.37 MHz x dB: -6.00 dB</p>



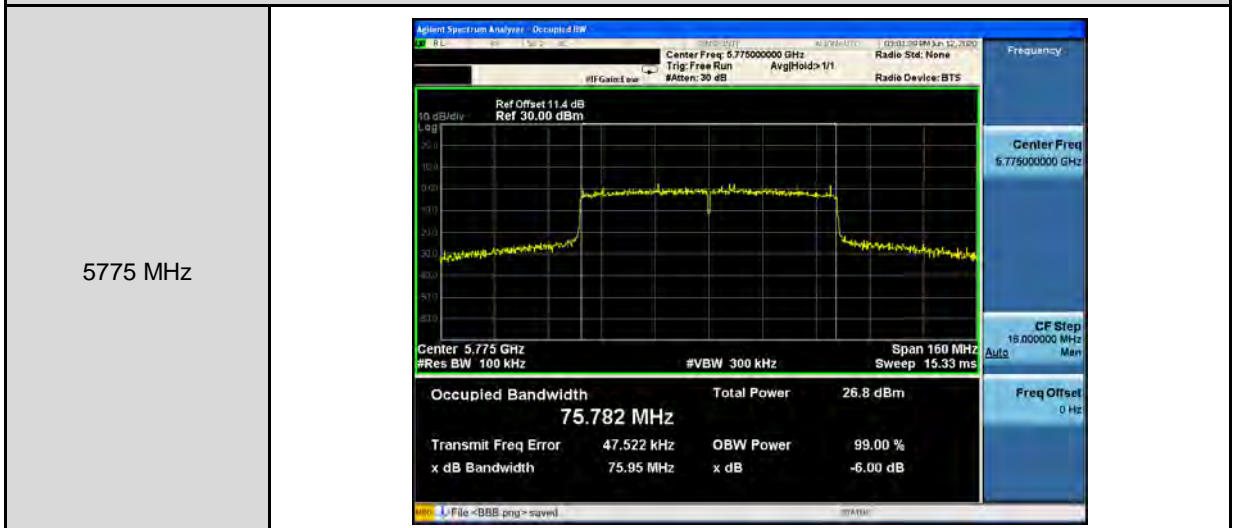
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-3																			
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #IF Gain: low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>26.3 dBm</td></tr><tr><td>17.649 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>903 Hz</td><td>x dB</td><td>-6.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>17.67 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	26.3 dBm	17.649 MHz			Transmit Freq Error	OBW Power	99.00 %	903 Hz	x dB	-6.00 dB	x dB Bandwidth			17.67 MHz		
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5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run #IF Gain: low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>25.7 dBm</td></tr><tr><td>17.638 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-8.753 kHz</td><td>x dB</td><td>-6.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>17.68 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	25.7 dBm	17.638 MHz			Transmit Freq Error	OBW Power	99.00 %	-8.753 kHz	x dB	-6.00 dB	x dB Bandwidth			17.68 MHz		
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5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run #IF Gain: low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"><tr><td>Occupied Bandwidth</td><td>Total Power</td><td>25.9 dBm</td></tr><tr><td>17.634 MHz</td><td></td><td></td></tr><tr><td>Transmit Freq Error</td><td>OBW Power</td><td>99.00 %</td></tr><tr><td>-2.914 kHz</td><td>x dB</td><td>-6.00 dB</td></tr><tr><td>x dB Bandwidth</td><td></td><td></td></tr><tr><td>17.32 MHz</td><td></td><td></td></tr></table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	25.9 dBm	17.634 MHz			Transmit Freq Error	OBW Power	99.00 %	-2.914 kHz	x dB	-6.00 dB	x dB Bandwidth			17.32 MHz		
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x dB Bandwidth																			
17.32 MHz																			



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-3



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-3

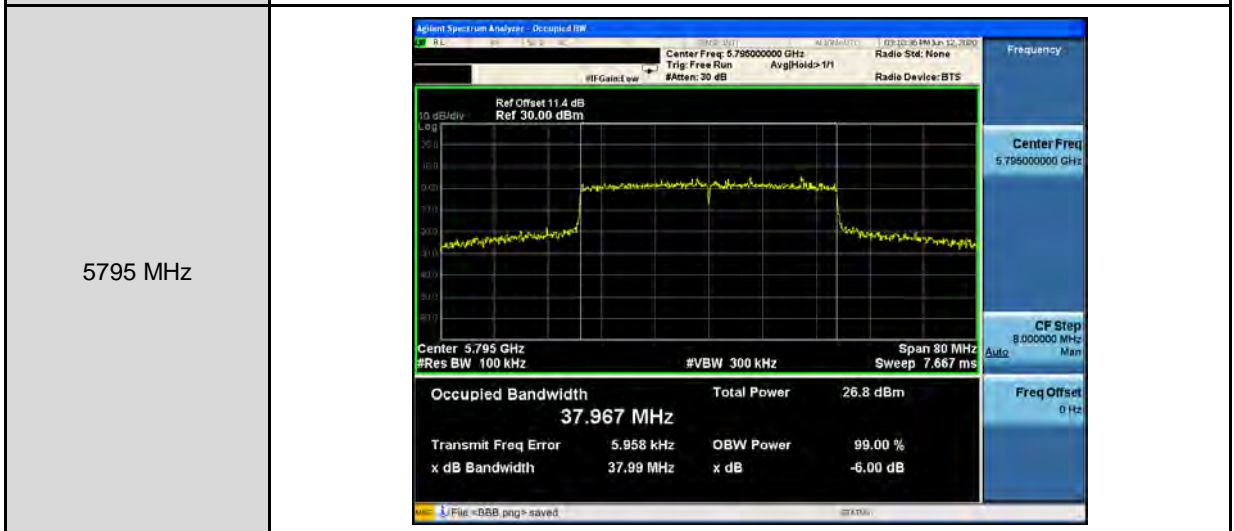
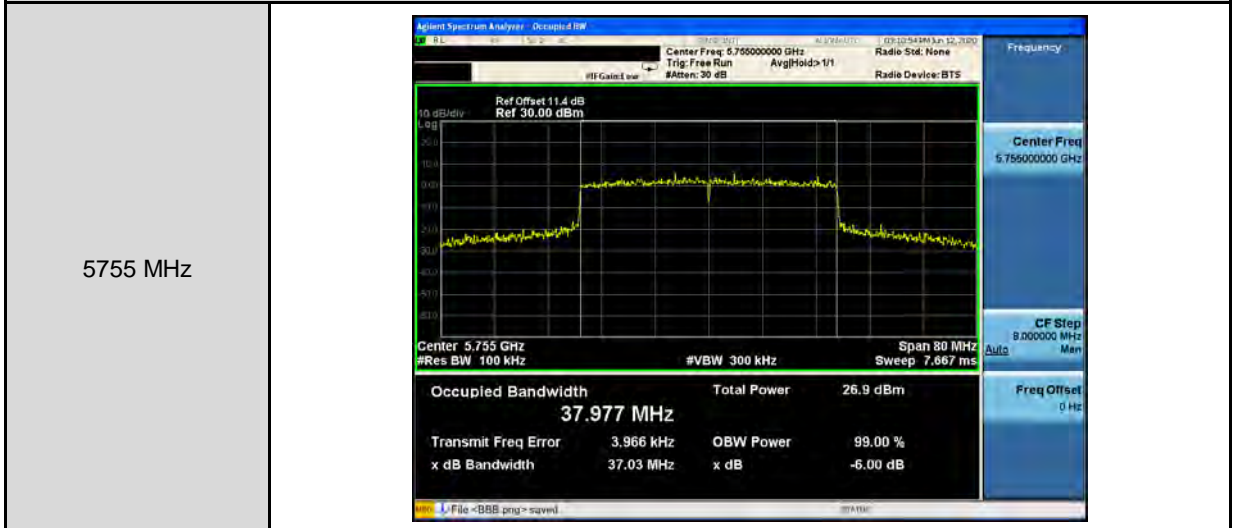




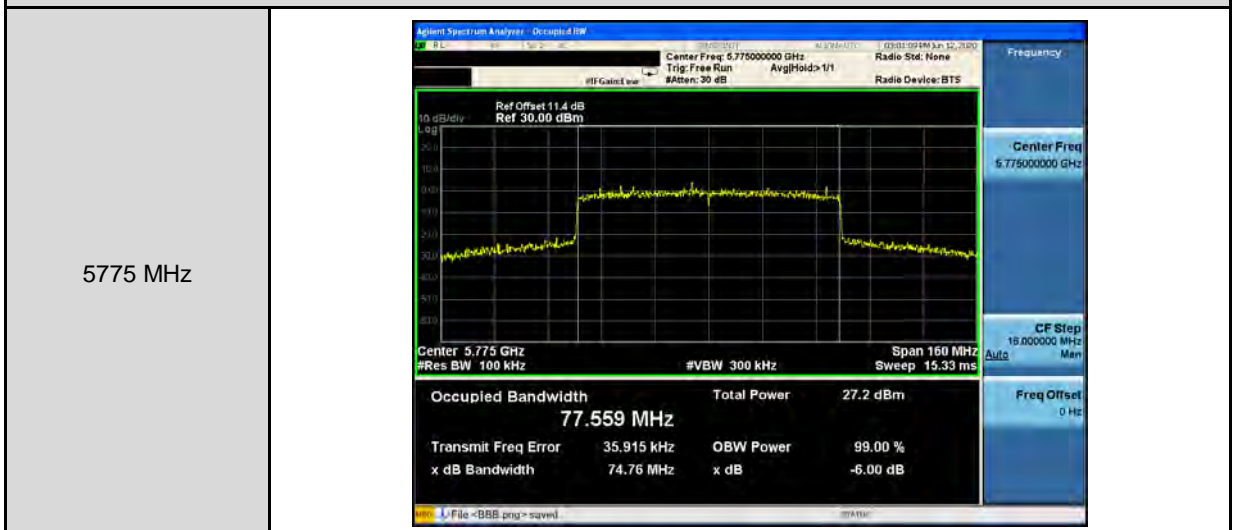
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-3	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.745 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 18.976 MHz Total Power: 26.6 dBm</p> <p>Transmit Freq Error: 2.287 kHz OBW Power: 99.00 % x dB Bandwidth: 18.84 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 #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.785 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 19.002 MHz Total Power: 26.0 dBm</p> <p>Transmit Freq Error: 13.937 kHz OBW Power: 99.00 % x dB Bandwidth: 18.97 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 #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.825 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 40 MHz Sweep: 3.867 ms</p> <p>Occupied Bandwidth: 19.033 MHz Total Power: 26.4 dBm</p> <p>Transmit Freq Error: 9.340 kHz OBW Power: 99.00 % x dB Bandwidth: 18.34 MHz x dB: -6.00 dB</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-3



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-3





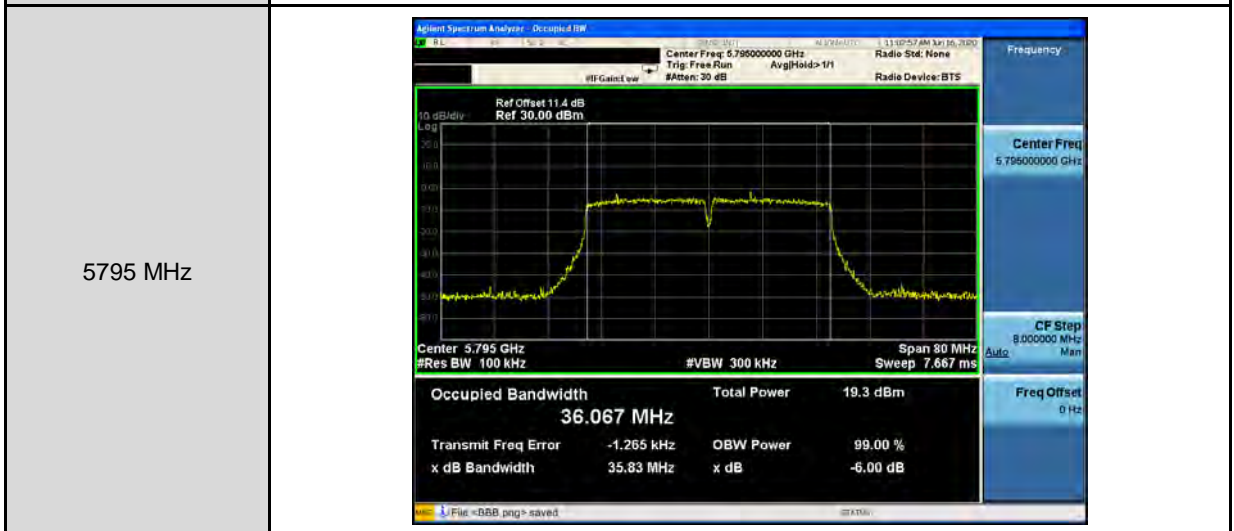
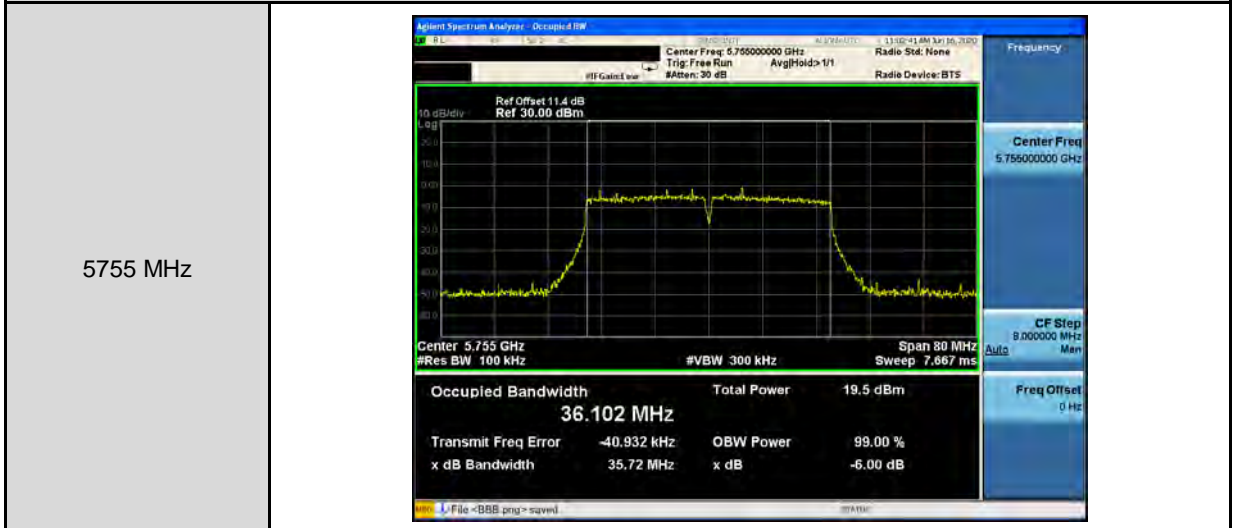
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Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-0

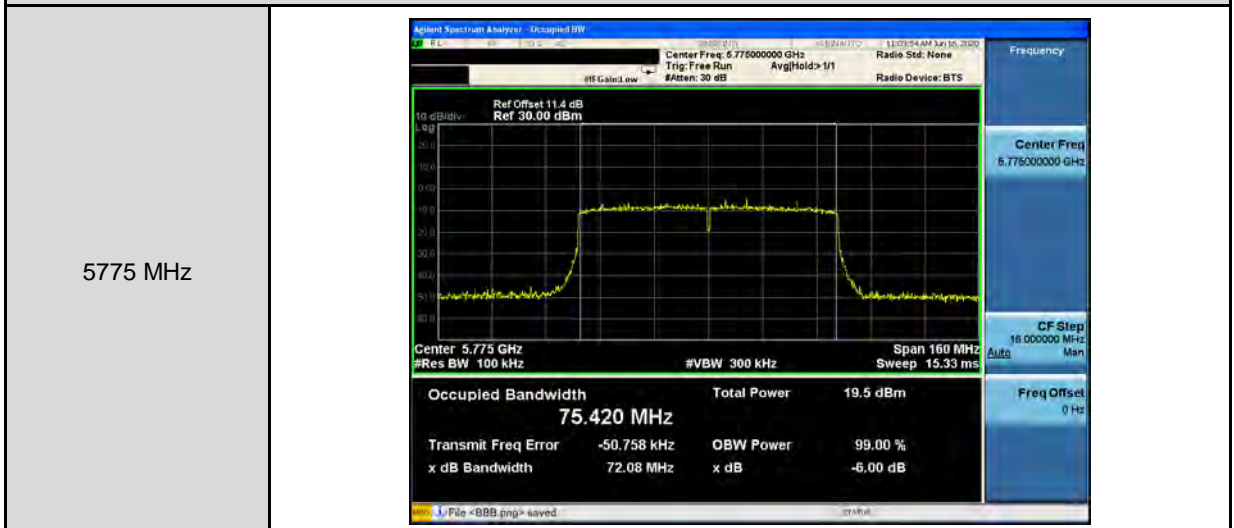
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Afters: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 17.584 MHz Total Power: 19.1 dBm</p> <p>Transmit Freq Error: -15.642 kHz OBW Power: 99.00 % x dB Bandwidth: 17.57 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 #Afters: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 17.600 MHz Total Power: 18.7 dBm</p> <p>Transmit Freq Error: -3.869 kHz OBW Power: 99.00 % x dB Bandwidth: 17.66 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 #Afters: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center: 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 17.597 MHz Total Power: 18.9 dBm</p> <p>Transmit Freq Error: 5.091 kHz OBW Power: 99.00 % x dB Bandwidth: 17.67 MHz x dB: -6.00 dB</p>



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-0



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-0

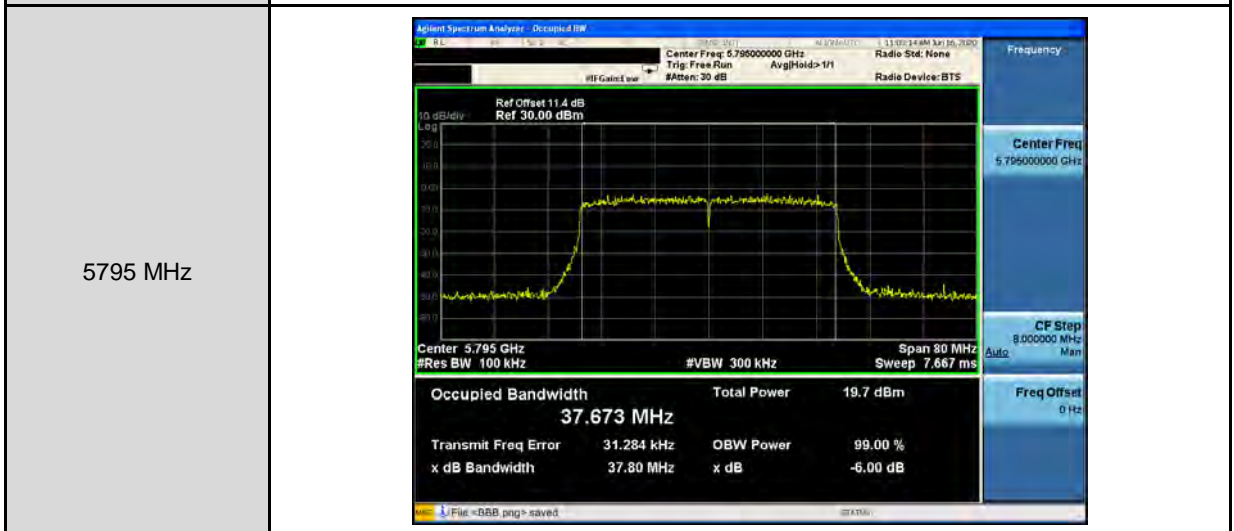
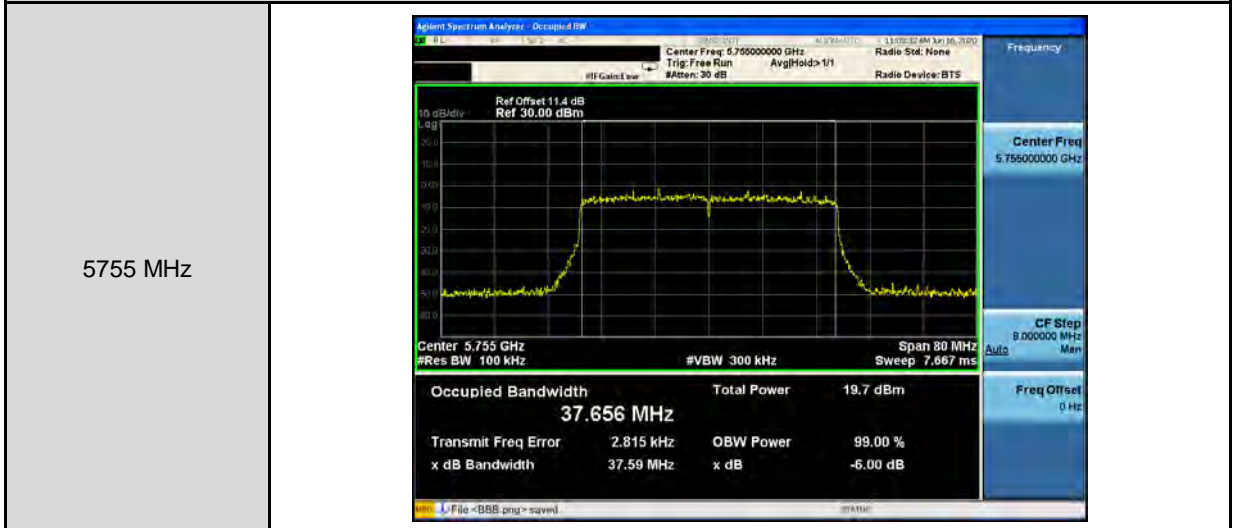




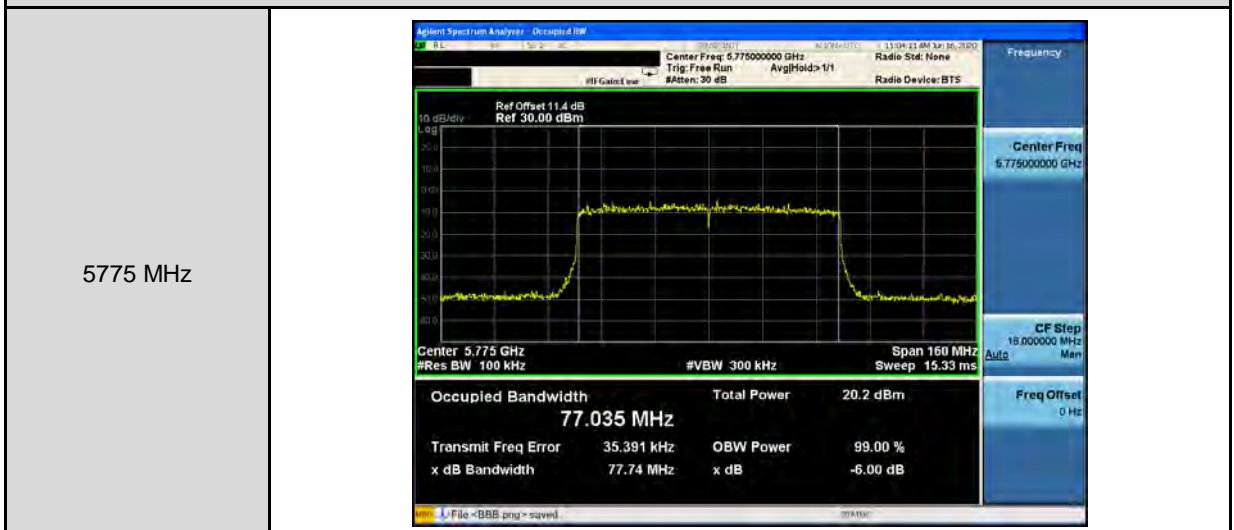
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-0																			
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run Avg/Hold: 1/1 #F Gate: Low #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.4 dBm</td> </tr> <tr> <td>18.909 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>3.198 kHz</td> <td>x dB</td> <td>-5.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>18.99 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.4 dBm	18.909 MHz			Transmit Freq Error	OBW Power	99.00 %	3.198 kHz	x dB	-5.00 dB	x dB Bandwidth			18.99 MHz		
Occupied Bandwidth	Total Power	19.4 dBm																	
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x dB Bandwidth																			
18.99 MHz																			
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run Avg/Hold: 1/1 #F Gate: Low #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.2 dBm</td> </tr> <tr> <td>18.905 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-2.999 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>18.88 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.2 dBm	18.905 MHz			Transmit Freq Error	OBW Power	99.00 %	-2.999 kHz	x dB	-6.00 dB	x dB Bandwidth			18.88 MHz		
Occupied Bandwidth	Total Power	19.2 dBm																	
18.905 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-2.999 kHz	x dB	-6.00 dB																	
x dB Bandwidth																			
18.88 MHz																			
5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run Avg/Hold: 1/1 #F Gate: Low #Atten: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.7 dBm</td> </tr> <tr> <td>18.926 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-8.653 kHz</td> <td>x dB</td> <td>-5.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>18.82 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.7 dBm	18.926 MHz			Transmit Freq Error	OBW Power	99.00 %	-8.653 kHz	x dB	-5.00 dB	x dB Bandwidth			18.82 MHz		
Occupied Bandwidth	Total Power	19.7 dBm																	
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Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-0



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-0

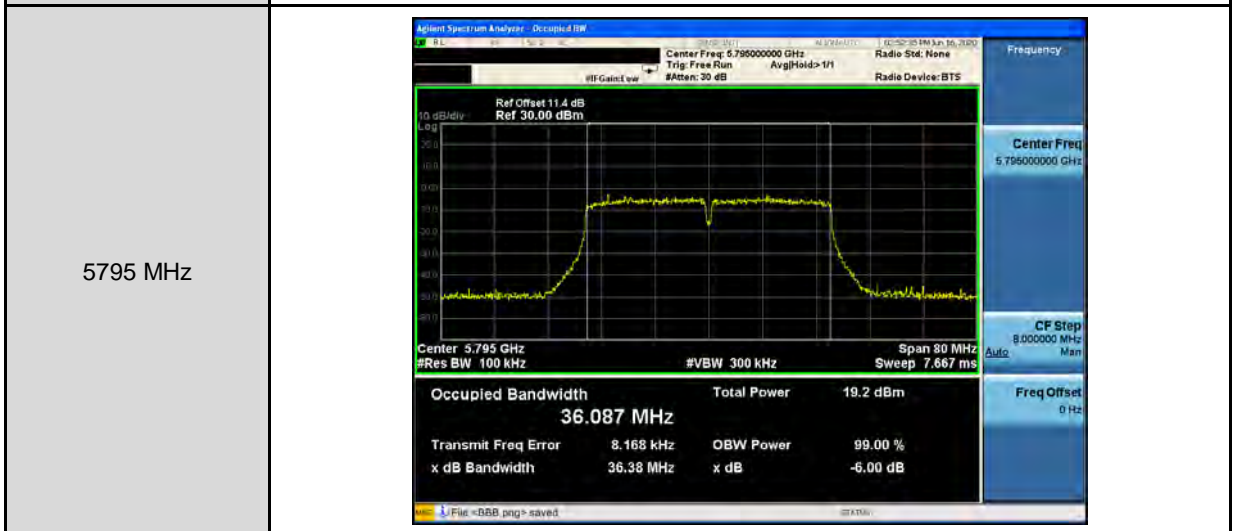
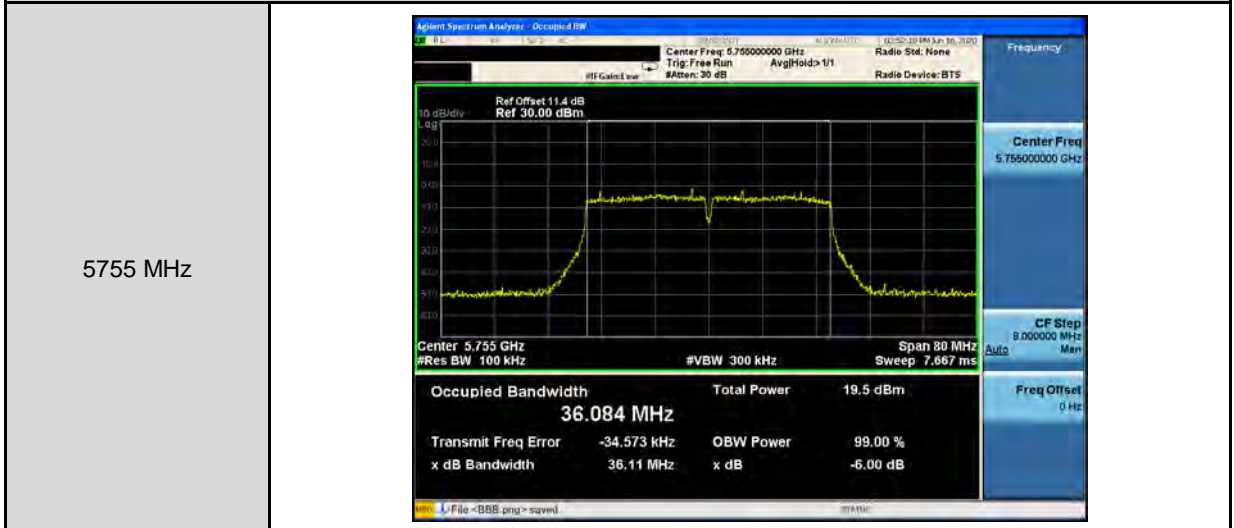




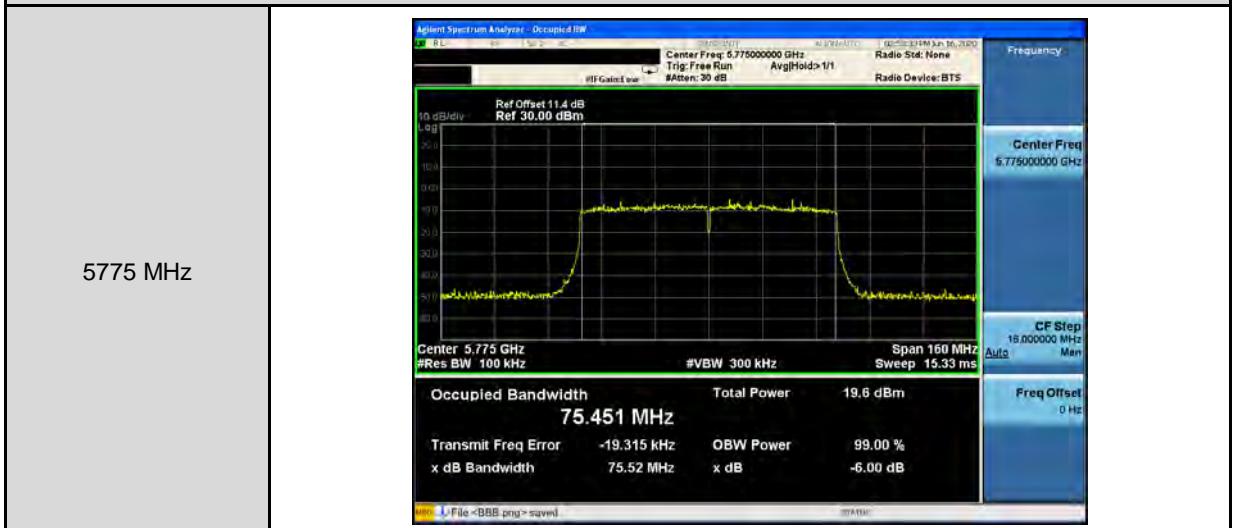
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-1	
5745 MHz	<p>Center Freq: 5.74500000 GHz</p> <p>Occupied Bandwidth: 17.593 MHz</p> <p>Total Power: 19.1 dBm</p> <p>Transmit Freq Error: 4.675 kHz</p> <p>OBW Power: 99.00 %</p>
5785 MHz	<p>Center Freq: 5.78500000 GHz</p> <p>Occupied Bandwidth: 17.564 MHz</p> <p>Total Power: 19.0 dBm</p> <p>Transmit Freq Error: -13.821 kHz</p> <p>OBW Power: 99.00 %</p>
5825 MHz	<p>Center Freq: 5.82500000 GHz</p> <p>Occupied Bandwidth: 17.566 MHz</p> <p>Total Power: 18.9 dBm</p> <p>Transmit Freq Error: 1.680 kHz</p> <p>OBW Power: 99.00 %</p>



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-1



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-1

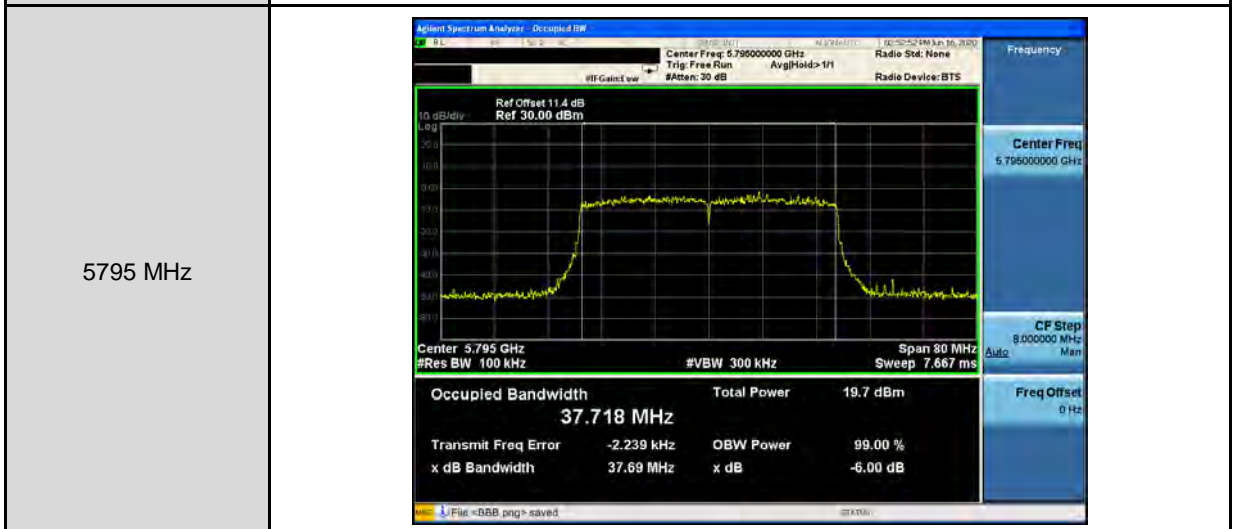
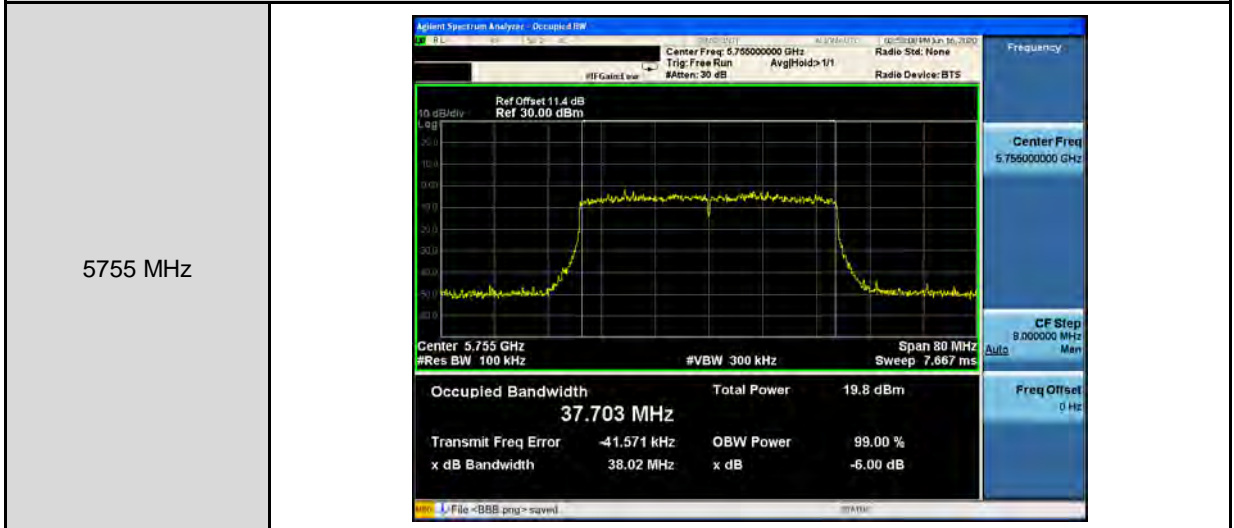




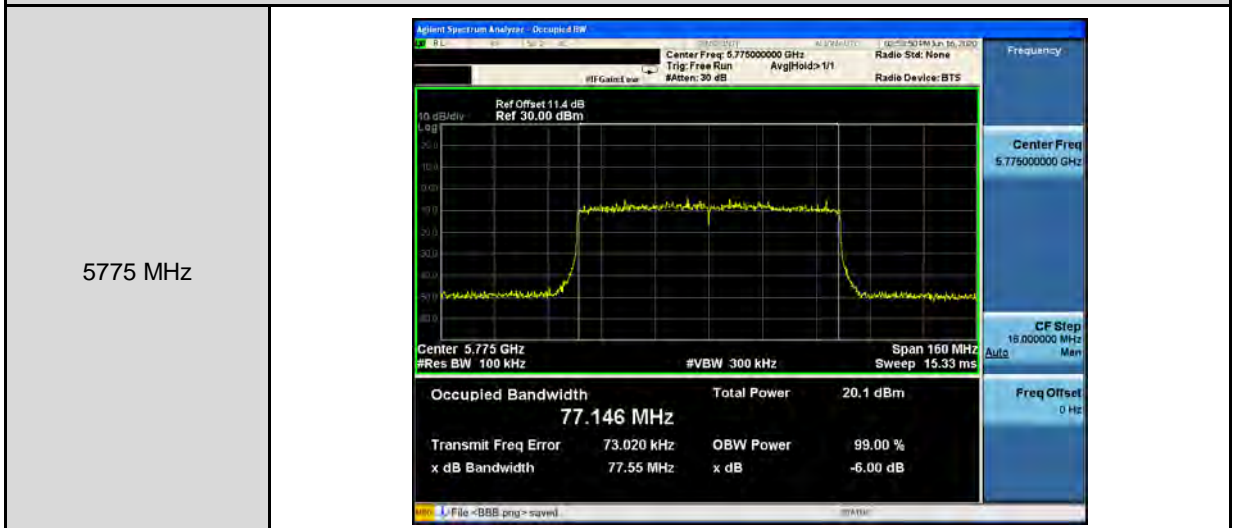
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-1	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 18.890 MHz Total Power: 19.6 dBm Transmit Freq Error: 6.790 kHz x dB Bandwidth: 19.01 MHz 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 #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 18.927 MHz Total Power: 19.0 dBm Transmit Freq Error: 6.177 kHz x dB Bandwidth: 18.86 MHz 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 #Att: 30 dB Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 18.890 MHz Total Power: 19.1 dBm Transmit Freq Error: -11.026 kHz x dB Bandwidth: 18.87 MHz OBW Power: 99.00 % x dB: -6.00 dB</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-1



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-1

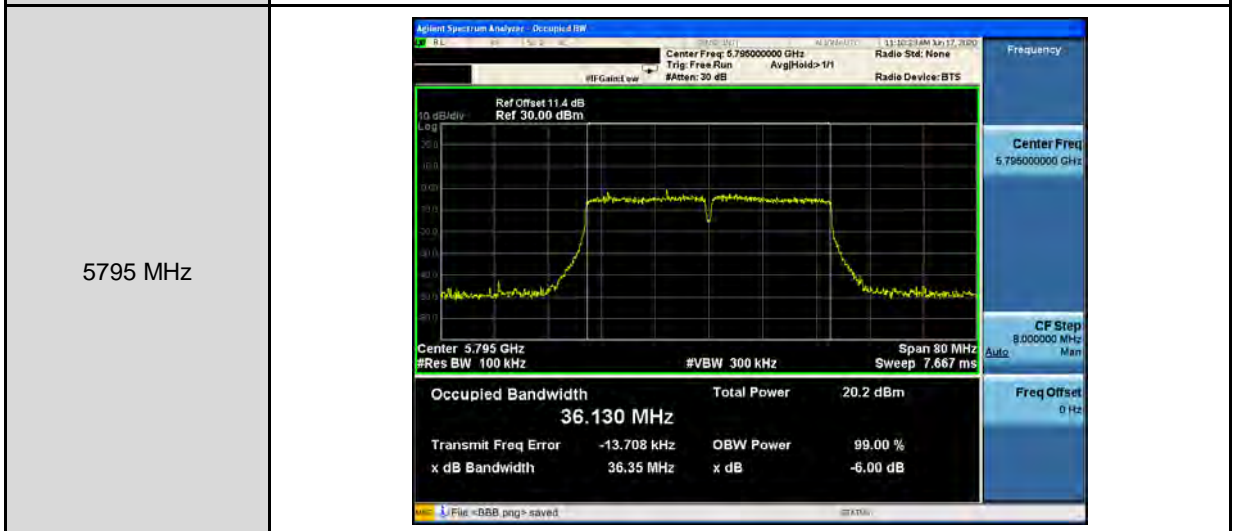
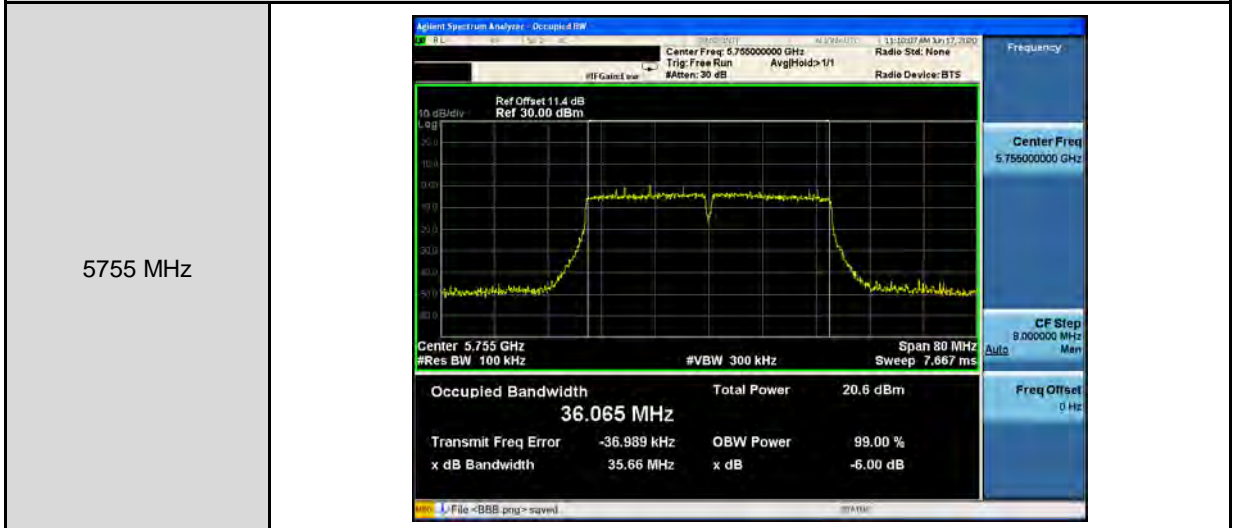




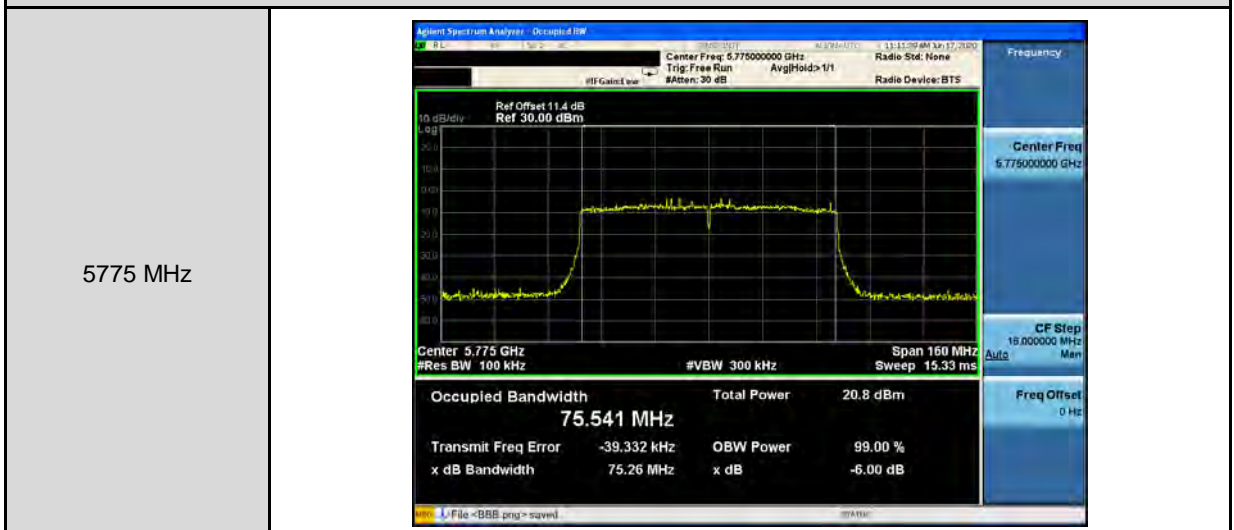
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-2																			
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run Avg/Hold: 1/1 #IF Gain: Low #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>20.3 dBm</td> </tr> <tr> <td>17.564 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-11.426 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.57 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	20.3 dBm	17.564 MHz			Transmit Freq Error	OBW Power	99.00 %	-11.426 kHz	x dB	-6.00 dB	x dB Bandwidth			17.57 MHz		
Occupied Bandwidth	Total Power	20.3 dBm																	
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5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run Avg/Hold: 1/1 #IF Gain: Low #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.5 dBm</td> </tr> <tr> <td>17.613 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>549 Hz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.74 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.5 dBm	17.613 MHz			Transmit Freq Error	OBW Power	99.00 %	549 Hz	x dB	-6.00 dB	x dB Bandwidth			17.74 MHz		
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x dB Bandwidth																			
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5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run Avg/Hold: 1/1 #IF Gain: Low #Atten: 30 dB Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.8 dBm</td> </tr> <tr> <td>17.561 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>6.970 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.63 MHz</td> <td></td> <td></td> </tr> </table>	Occupied Bandwidth	Total Power	19.8 dBm	17.561 MHz			Transmit Freq Error	OBW Power	99.00 %	6.970 kHz	x dB	-6.00 dB	x dB Bandwidth			17.63 MHz		
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17.561 MHz																			
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6.970 kHz	x dB	-6.00 dB																	
x dB Bandwidth																			
17.63 MHz																			



Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-2



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-2

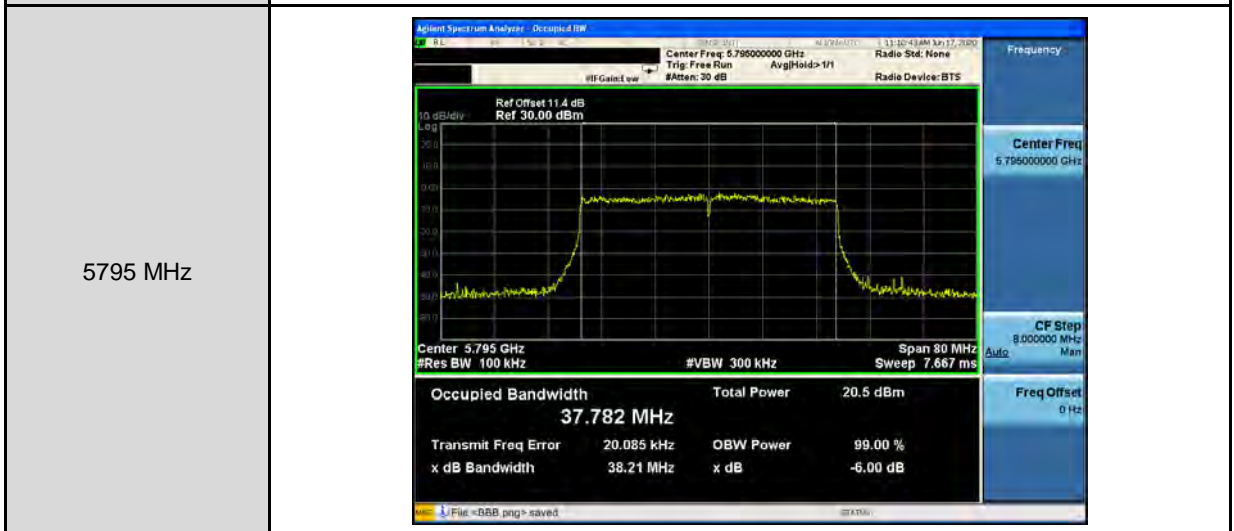
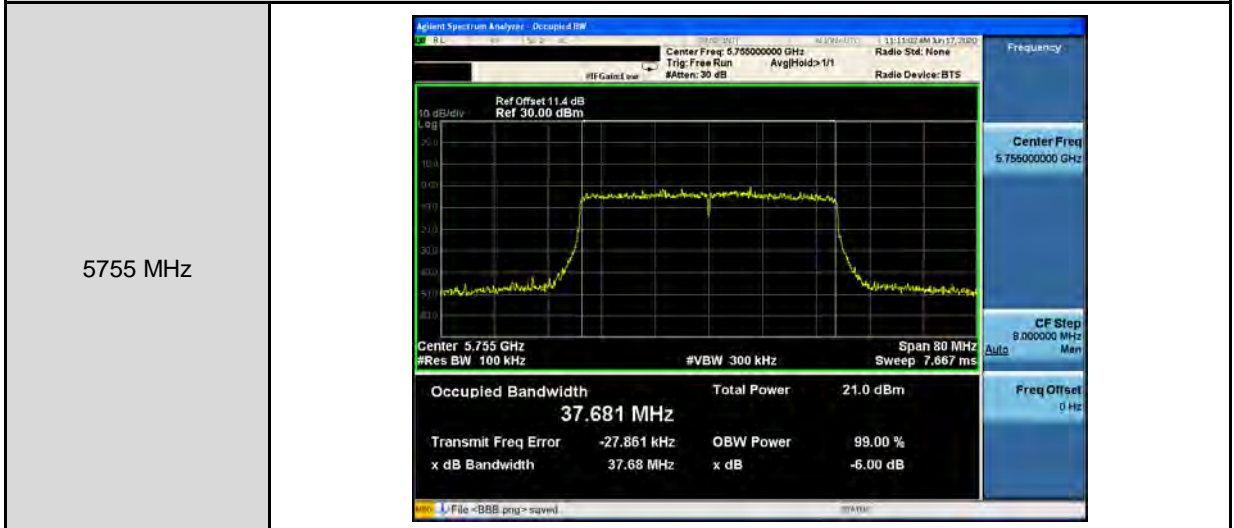




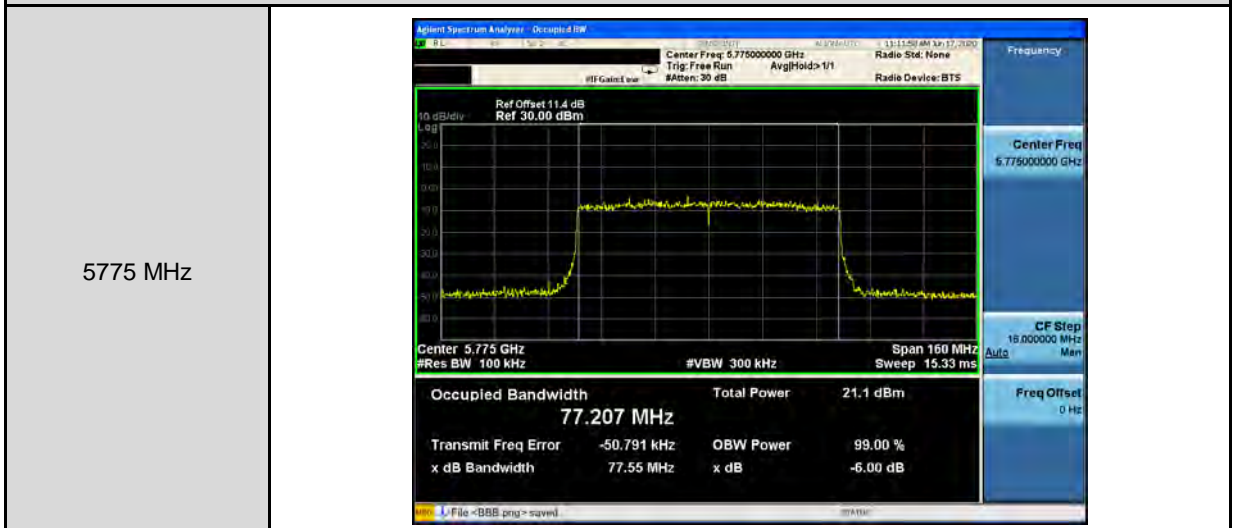
Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-2	
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 18.941 MHz Total Power: 20.6 dBm</p> <p>Transmit Freq Error: 1.637 kHz OBW Power: 99.00 % x dB Bandwidth: 18.93 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 #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 18.873 MHz Total Power: 20.1 dBm</p> <p>Transmit Freq Error: -9.237 kHz OBW Power: 99.00 % x dB Bandwidth: 19.01 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 #Att: 30 dB</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <p>Occupied Bandwidth: 18.924 MHz Total Power: 20.0 dBm</p> <p>Transmit Freq Error: 15.497 kHz OBW Power: 99.00 % x dB Bandwidth: 19.01 MHz x dB: -6.00 dB</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-2



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-2

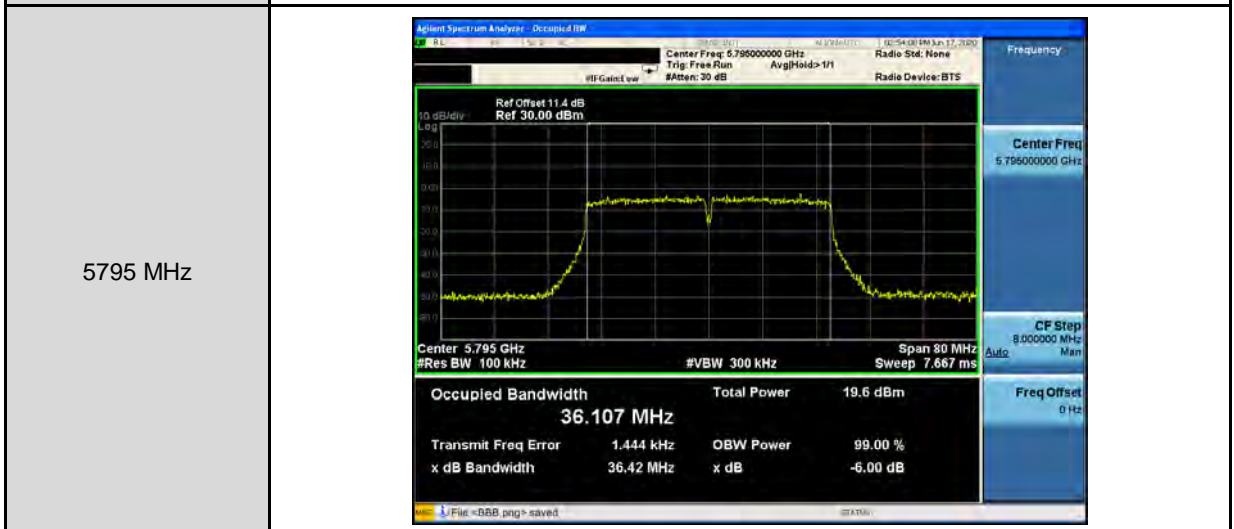
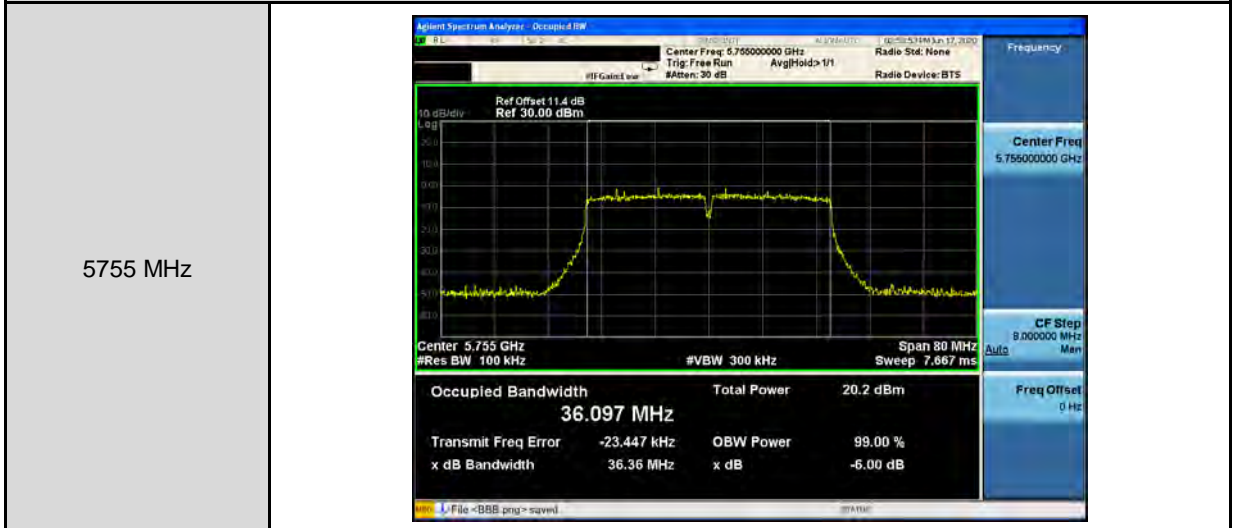




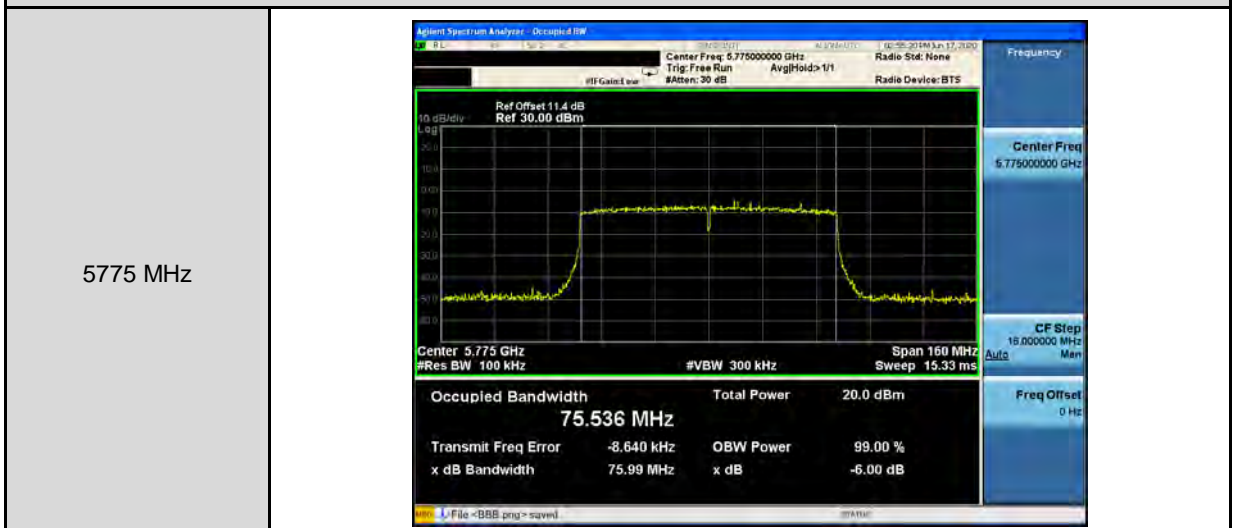
Mode 3: IEEE 802.11ac 20 MHz Continuous TX mode_ANT-3																			
5745 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.745000000 GHz Trig: Free Run #IF Gain: Low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.8 dBm</td> </tr> <tr> <td>17.576 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-6.105 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.57 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.8 dBm	17.576 MHz			Transmit Freq Error	OBW Power	99.00 %	-6.105 kHz	x dB	-6.00 dB	x dB Bandwidth			17.57 MHz		
Occupied Bandwidth	Total Power	19.8 dBm																	
17.576 MHz																			
Transmit Freq Error	OBW Power	99.00 %																	
-6.105 kHz	x dB	-6.00 dB																	
x dB Bandwidth																			
17.57 MHz																			
5785 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.785000000 GHz Trig: Free Run #IF Gain: Low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.5 dBm</td> </tr> <tr> <td>17.576 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>-3.846 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.60 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.5 dBm	17.576 MHz			Transmit Freq Error	OBW Power	99.00 %	-3.846 kHz	x dB	-6.00 dB	x dB Bandwidth			17.60 MHz		
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17.576 MHz																			
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5825 MHz	<p>Agilent Spectrum Analyzer - Occupied BW</p> <p>Center Freq: 5.825000000 GHz Trig: Free Run #IF Gain: Low #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS</p> <p>Ref Offset 11.4 dB Ref 30.00 dBm</p> <p>Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 40 MHz Sweep 3.867 ms</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>Total Power</td> <td>19.4 dBm</td> </tr> <tr> <td>17.574 MHz</td> <td></td> <td></td> </tr> <tr> <td>Transmit Freq Error</td> <td>OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>4.153 kHz</td> <td>x dB</td> <td>-6.00 dB</td> </tr> <tr> <td>x dB Bandwidth</td> <td></td> <td></td> </tr> <tr> <td>17.62 MHz</td> <td></td> <td></td> </tr> </table> <p>File <BBB.png> saved</p>	Occupied Bandwidth	Total Power	19.4 dBm	17.574 MHz			Transmit Freq Error	OBW Power	99.00 %	4.153 kHz	x dB	-6.00 dB	x dB Bandwidth			17.62 MHz		
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x dB Bandwidth																			
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Mode 4: IEEE 802.11ac 40 MHz Continuous TX mode_ANT-3



Mode 5: IEEE 802.11ac 80 MHz Continuous TX mode_ANT-3

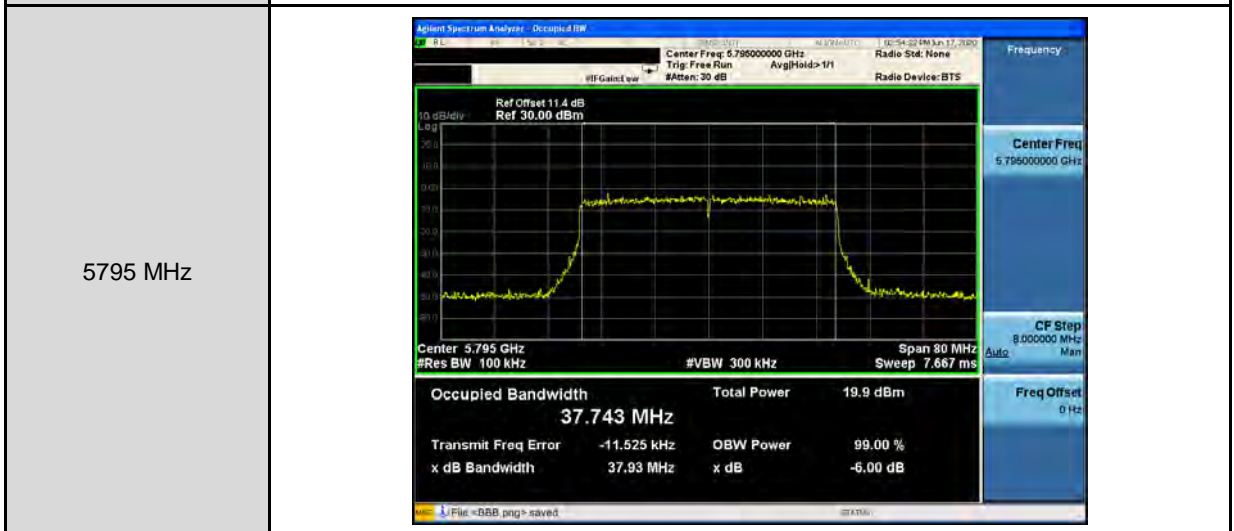
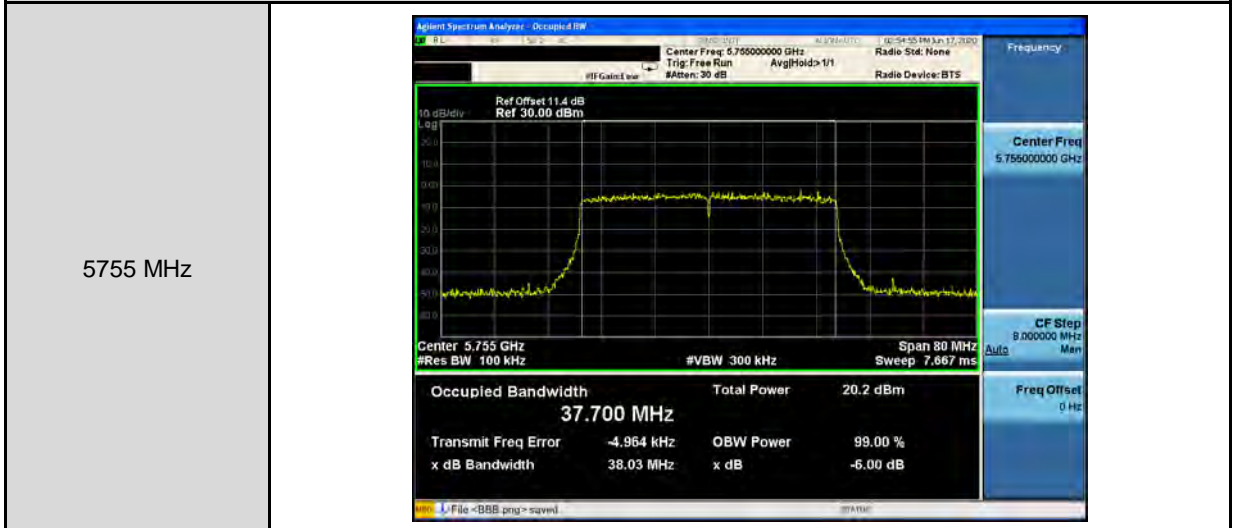




Mode 6: IEEE 802.11ax 20 MHz Continuous TX mode_ANT-3	
5745 MHz	<p>Center Freq: 5.74500000 GHz</p> <p>Occupied Bandwidth: 18.906 MHz</p> <p>Total Power: 20.2 dBm</p> <p>Transmit Freq Error: -7.335 kHz</p> <p>OBW Power: 99.00 %</p>
5785 MHz	<p>Center Freq: 5.78500000 GHz</p> <p>Occupied Bandwidth: 18.909 MHz</p> <p>Total Power: 19.9 dBm</p> <p>Transmit Freq Error: 13.805 kHz</p> <p>OBW Power: 99.00 %</p>
5825 MHz	<p>Center Freq: 5.82500000 GHz</p> <p>Occupied Bandwidth: 18.921 MHz</p> <p>Total Power: 19.4 dBm</p> <p>Transmit Freq Error: -5.400 kHz</p> <p>OBW Power: 99.00 %</p>



Mode 7: IEEE 802.11ax 40 MHz Continuous TX mode_ANT-3



Mode 8: IEEE 802.11ax 80 MHz Continuous TX mode_ANT-3

