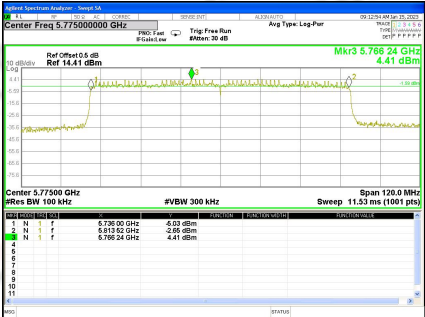
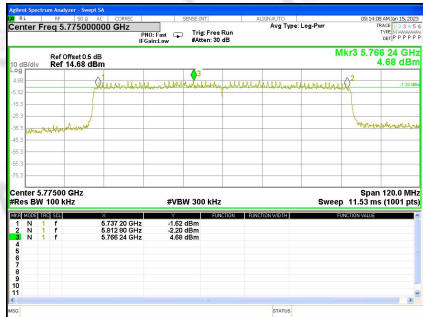


(26BW)

CH151_Ant. 0 Center Freq 5.755000000 GHz Ref Offset 0.5 dB Ref 20.50 dBm Mkr3 5.762 86 GHz 12.86 dBm Center 5.75500 GHz #VBW 1.3 MHz Span 60.00 MHz #Res BW 430 kHz Sweep 1.000 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.754 00</td><td>-14.74 dBm</td></tr><tr><td>5.754 86</td><td>-13.81 dBm</td></tr><tr><td>5.762 86</td><td>12.86 dBm</td></tr><tr><td>5.762 96</td><td>-13.81 dBm</td></tr><tr><td>5.763 82</td><td>-14.74 dBm</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.754 00	-14.74 dBm	5.754 86	-13.81 dBm	5.762 86	12.86 dBm	5.762 96	-13.81 dBm	5.763 82	-14.74 dBm	CH159_Ant. 0 Center Freq 5.795000000 GHz Ref Offset 0.5 dB Ref 20.50 dBm Mkr3 5.791 70 GHz 12.64 dBm Center 5.79500 GHz #VBW 1.3 MHz Span 60.00 MHz #Res BW 430 kHz Sweep 1.000 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.794 00</td><td>-13.95 dBm</td></tr><tr><td>5.794 86</td><td>-16.48 dBm</td></tr><tr><td>5.791 70</td><td>12.64 dBm</td></tr><tr><td>5.792 56</td><td>-13.95 dBm</td></tr><tr><td>5.793 42</td><td>-16.48 dBm</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.794 00	-13.95 dBm	5.794 86	-16.48 dBm	5.791 70	12.64 dBm	5.792 56	-13.95 dBm	5.793 42	-16.48 dBm	N/A
Freq (GHz)	Power (dBm)																									
5.754 00	-14.74 dBm																									
5.754 86	-13.81 dBm																									
5.762 86	12.86 dBm																									
5.762 96	-13.81 dBm																									
5.763 82	-14.74 dBm																									
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5.794 00	-13.95 dBm																									
5.794 86	-16.48 dBm																									
5.791 70	12.64 dBm																									
5.792 56	-13.95 dBm																									
5.793 42	-16.48 dBm																									
CH151_Ant. 1 Center Freq 5.755000000 GHz Ref Offset 0.5 dB Ref 20.50 dBm Mkr3 5.781 82 GHz 12.61 dBm Center 5.75500 GHz #VBW 1.3 MHz Span 60.00 MHz #Res BW 430 kHz Sweep 1.000 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.754 00</td><td>-13.81 dBm</td></tr><tr><td>5.774 86</td><td>-14.92 dBm</td></tr><tr><td>5.781 82</td><td>12.61 dBm</td></tr><tr><td>5.791 68</td><td>-13.81 dBm</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.754 00	-13.81 dBm	5.774 86	-14.92 dBm	5.781 82	12.61 dBm	5.791 68	-13.81 dBm	CH159_Ant. 1 Center Freq 5.795000000 GHz Ref Offset 0.5 dB Ref 20.50 dBm Mkr3 5.781 82 GHz 12.91 dBm Center 5.79500 GHz #VBW 1.3 MHz Span 60.00 MHz #Res BW 430 kHz Sweep 1.000 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.772 00</td><td>-13.70 dBm</td></tr><tr><td>5.781 86</td><td>-14.93 dBm</td></tr><tr><td>5.781 82</td><td>12.91 dBm</td></tr><tr><td>5.791 68</td><td>-13.70 dBm</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.772 00	-13.70 dBm	5.781 86	-14.93 dBm	5.781 82	12.91 dBm	5.791 68	-13.70 dBm	N/A				
Freq (GHz)	Power (dBm)																									
5.754 00	-13.81 dBm																									
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Freq (GHz)	Power (dBm)																									
5.772 00	-13.70 dBm																									
5.781 86	-14.93 dBm																									
5.781 82	12.91 dBm																									
5.791 68	-13.70 dBm																									

802.11ax80

(6BW)

CH155_Ant. 0	CH155_Ant. 1	N/A																				
 Vector Spectrum Analyzer - Span 50 Center Freq 5.775000000 GHz Ref Offset 0.5 dB Ref 14.41 dBm Mkr3 5.766 24 GHz 4.41 dBm Center 5.77500 GHz #VBW 300 kHz Span 120.0 MHz #Res BW 100 kHz Sweep 11.33 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.736 00</td><td>-5.03</td></tr><tr><td>5.756 86</td><td>-4.86</td></tr><tr><td>5.766 24</td><td>4.41</td></tr><tr><td>5.786 00</td><td>-5.03</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.736 00	-5.03	5.756 86	-4.86	5.766 24	4.41	5.786 00	-5.03	 Vector Spectrum Analyzer - Span 50 Center Freq 5.775000000 GHz Ref Offset 0.5 dB Ref 14.68 dBm Mkr3 5.766 24 GHz 4.68 dBm Center 5.77500 GHz #VBW 300 kHz Span 120.0 MHz #Res BW 100 kHz Sweep 11.33 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.732 00</td><td>-3.92</td></tr><tr><td>5.752 86</td><td>-4.28</td></tr><tr><td>5.766 24</td><td>4.68</td></tr><tr><td>5.786 00</td><td>-3.92</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.732 00	-3.92	5.752 86	-4.28	5.766 24	4.68	5.786 00	-3.92	N/A
Freq (GHz)	Power (dBm)																					
5.736 00	-5.03																					
5.756 86	-4.86																					
5.766 24	4.41																					
5.786 00	-5.03																					
Freq (GHz)	Power (dBm)																					
5.732 00	-3.92																					
5.752 86	-4.28																					
5.766 24	4.68																					
5.786 00	-3.92																					

(26BW)

CH155_Ant. 0	CH155_Ant. 1	N/A																
Center Freq 5.77500000 GHz Ref Offset 0.5 dB Ref 20.50 dBm Mkr3 5.778 36 GHz 13.06 dBm Center 5.77500 GHz #VBW 2.7 MHz Span 120.0 MHz #Res BW 520 kHz Sweep 1.000 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.734 00</td><td>-14.49</td></tr><tr><td>5.758 86</td><td>-14.03</td></tr><tr><td>5.778 36</td><td>13.06</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.734 00	-14.49	5.758 86	-14.03	5.778 36	13.06	Center Freq 5.77500000 GHz Ref Offset 0.5 dB Ref 20.50 dBm Mkr3 5.778 36 GHz 13.32 dBm Center 5.77500 GHz #VBW 2.7 MHz Span 120.0 MHz #Res BW 520 kHz Sweep 1.000 ms (1001 pts) <table><thead><tr><th>Freq (GHz)</th><th>Power (dBm)</th></tr></thead><tbody><tr><td>5.734 00</td><td>-13.26</td></tr><tr><td>5.758 86</td><td>-13.20</td></tr><tr><td>5.778 36</td><td>13.32</td></tr></tbody></table>	Freq (GHz)	Power (dBm)	5.734 00	-13.26	5.758 86	-13.20	5.778 36	13.32	N/A
Freq (GHz)	Power (dBm)																	
5.734 00	-14.49																	
5.758 86	-14.03																	
5.778 36	13.06																	
Freq (GHz)	Power (dBm)																	
5.734 00	-13.26																	
5.758 86	-13.20																	
5.778 36	13.32																	

5.2. OCCUPIED BANDWIDTH(99%)

The following procedure shall be used for measuring (99 %) power bandwidth:

5.2.1. TEST PROCEDURE

The testing follows FCC KDB 789033 D02 General UNII Test Procedures v02r01.

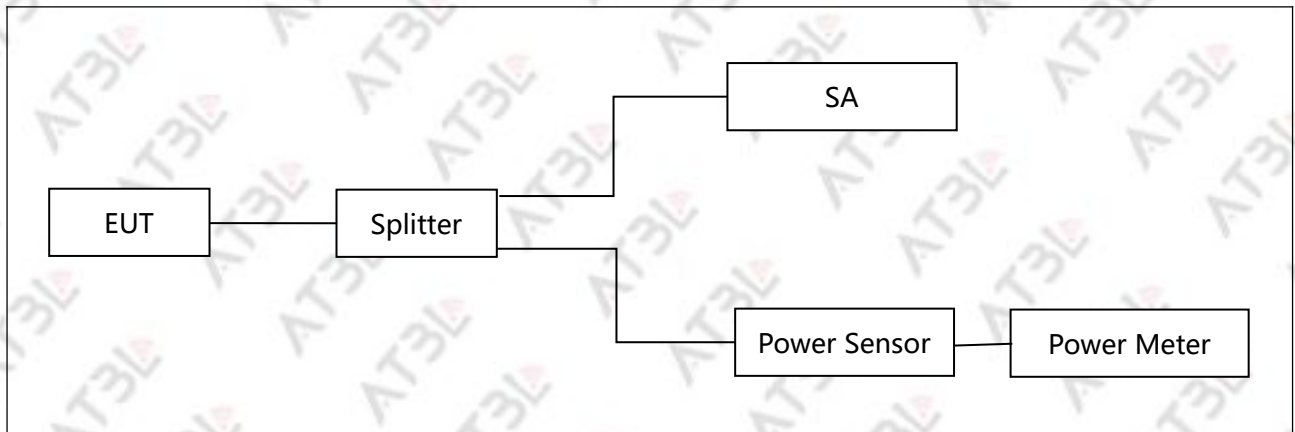
The following procedure shall be used for measuring (99 %) power bandwidth:

1. Set center frequency to the nominal EUT channel center frequency.
2. Set span = 1.5 times to 5.0 times the OBW.
3. Set RBW = 1 % to 5 % of the OBW
4. Set VBW $\geq 3 \cdot$ RBW
5. Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
6. Use the 99 % power bandwidth function of the instrument (if available).
7. If the instrument does not have a 99 % power bandwidth function, the trace data points are recovered and directly summed in power units. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5 % of the total is reached; that frequency is recorded as the upper frequency. The 99% occupied bandwidth is the difference between these two frequencies.

5.2.2. DEVIATION FROM STANDARD

No deviation.

5.2.3. TEST SETUP



5.2.4. EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 2.4 Unless otherwise a special operating condition is specified in the follows during the testing.

5.2.5. TEST RESULTS

5150MHz-5250MHz(OBW)

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5180	16.668	5150-5250	Pass	Ant0
NVNT	11a20	5180	16.511	5150-5250	Pass	Ant1
NVNT	11a20	5200	16.683	5150-5250	Pass	Ant0
NVNT	11a20	5200	16.508	5150-5250	Pass	Ant1
NVNT	11a20	5240	16.674	5150-5250	Pass	Ant0
NVNT	11a20	5240	16.685	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11n20	5180	17.796	5150-5250	Pass	Ant0
NVNT	11n20	5180	17.754	5150-5250	Pass	Ant1
NVNT	11n20	5200	17.804	5150-5250	Pass	Ant0
NVNT	11n20	5200	17.722	5150-5250	Pass	Ant1
NVNT	11n20	5240	17.758	5150-5250	Pass	Ant0
NVNT	11n20	5240	17.734	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11n40	5190	36.228	5150-5250	Pass	Ant0
NVNT	11n40	5190	36.255	5150-5250	Pass	Ant1
NVNT	11n40	5230	36.214	5150-5250	Pass	Ant0
NVNT	11n40	5230	36.266	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac20	5180	17.771	5150-5250	Pass	Ant0
NVNT	11ac20	5180	17.77	5150-5250	Pass	Ant1
NVNT	11ac20	5200	17.764	5150-5250	Pass	Ant0
NVNT	11ac20	5200	17.728	5150-5250	Pass	Ant1
NVNT	11ac20	5240	17.772	5150-5250	Pass	Ant0
NVNT	11ac20	5240	17.759	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac40	5190	36.306	5150-5250	Pass	Ant0
NVNT	11ac40	5190	36.302	5150-5250	Pass	Ant1
NVNT	11ac40	5230	36.306	5150-5250	Pass	Ant0
NVNT	11ac40	5230	36.247	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac80	5210	75.952	5150-5250	Pass	Ant0
NVNT	11ac80	5210	75.884	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac160	5250	155.123	5150-5250	Pass	Ant0
NVNT	11ac160	5250	155.186	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax20	5180	18.985	5150-5250	Pass	Ant0
NVNT	11ax20	5180	19.049	5150-5250	Pass	Ant1
NVNT	11ax20	5200	19.005	5150-5250	Pass	Ant0
NVNT	11ax20	5200	19.019	5150-5250	Pass	Ant1
NVNT	11ax20	5240	18.995	5150-5250	Pass	Ant0
NVNT	11ax20	5240	19.01	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax40	5190	37.592	5150-5250	Pass	Ant0
NVNT	11ax40	5190	37.514	5150-5250	Pass	Ant1
NVNT	11ax40	5230	37.518	5150-5250	Pass	Ant0
NVNT	11ax40	5230	37.531	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax80	5210	76.828	5150-5250	Pass	Ant0
NVNT	11ax80	5210	76.755	5150-5250	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax160	5250	155.368	5150-5250	Pass	Ant0
NVNT	11ax160	5250	155.339	5150-5250	Pass	Ant1

5250MHz-5350MHz(OBW)

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5260	16.667	5250-5350	Pass	Ant0
NVNT	11a20	5260	16.59	5250-5350	Pass	Ant1
NVNT	11a20	5300	16.684	5250-5350	Pass	Ant0
NVNT	11a20	5300	16.605	5250-5350	Pass	Ant1
NVNT	11a20	5320	16.628	5250-5350	Pass	Ant0
NVNT	11a20	5320	16.592	5250-5350	Pass	Ant1
NVNT	11n20	5320	16.639	5250-5350	Pass	Ant0
NVNT	11n20	5320	16.587	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11n20	5260	17.844	5250-5350	Pass	Ant0
NVNT	11n20	5260	17.742	5250-5350	Pass	Ant1
NVNT	11n20	5300	17.854	5250-5350	Pass	Ant0
NVNT	11n20	5300	17.738	5250-5350	Pass	Ant1
NVNT	11n20	5320	17.829	5250-5350	Pass	Ant0
NVNT	11n20	5320	17.727	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11n40	5270	36.312	5250-5350	Pass	Ant0
NVNT	11n40	5270	36.26	5250-5350	Pass	Ant1
NVNT	11n40	5310	36.263	5250-5350	Pass	Ant0
NVNT	11n40	5310	36.183	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac20	5260	17.797	5250-5350	Pass	Ant0
NVNT	11ac20	5260	17.756	5250-5350	Pass	Ant1
NVNT	11ac20	5300	17.803	5250-5350	Pass	Ant0
NVNT	11ac20	5300	17.769	5250-5350	Pass	Ant1
NVNT	11ac20	5320	17.792	5250-5350	Pass	Ant0
NVNT	11ac20	5320	17.739	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac40	5270	36.303	5250-5350	Pass	Ant0
NVNT	11ac40	5270	36.271	5250-5350	Pass	Ant1
NVNT	11ac40	5310	36.258	5250-5350	Pass	Ant0
NVNT	11ac40	5310	36.212	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac80	5290	75.769	5250-5350	Pass	Ant0
NVNT	11ac80	5290	75.786	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac160	5250	154.816	5250-5350	Pass	Ant0
NVNT	11ac160	5250	154.751	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax20	5260	18.982	5250-5350	Pass	Ant0
NVNT	11ax20	5260	19.04	5250-5350	Pass	Ant1
NVNT	11ax20	5300	18.983	5250-5350	Pass	Ant0
NVNT	11ax20	5300	19.04	5250-5350	Pass	Ant1
NVNT	11ax20	5320	18.975	5250-5350	Pass	Ant0
NVNT	11ax20	5320	19.037	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax40	5270	37.568	5250-5350	Pass	Ant0
NVNT	11ax40	5270	37.591	5250-5350	Pass	Ant1
NVNT	11ax40	5310	37.542	5250-5350	Pass	Ant0
NVNT	11ax40	5310	37.509	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax80	5290	76.828	5250-5350	Pass	Ant0
NVNT	11ax80	5290	76.852	5250-5350	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax160	5250	155.429	5250-5350	Pass	Ant0
NVNT	11ax160	5250	155.294	5250-5350	Pass	Ant1

5470MHz-5725MHz(OBW)

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11a20	5500	16.676	5470-5725	Pass	Ant0
NVNT	11a20	5500	16.527	5470-5725	Pass	Ant1
NVNT	11a20	5580	16.527	5470-5725	Pass	Ant0
NVNT	11a20	5580	16.652	5470-5725	Pass	Ant1
NVNT	11a20	5700	16.675	5470-5725	Pass	Ant0
NVNT	11a20	5700	16.51	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11n20	5500	17.769	5470-5725	Pass	Ant0
NVNT	11n20	5500	17.773	5470-5725	Pass	Ant1
NVNT	11n20	5580	17.743	5470-5725	Pass	Ant0
NVNT	11n20	5580	17.706	5470-5725	Pass	Ant1
NVNT	11n20	5700	17.757	5470-5725	Pass	Ant0
NVNT	11n20	5700	17.743	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11n40	5510	36.203	5470-5725	Pass	Ant0
NVNT	11n40	5510	36.307	5470-5725	Pass	Ant1
NVNT	11n40	5550	36.179	5470-5725	Pass	Ant0
NVNT	11n40	5550	36.256	5470-5725	Pass	Ant1
NVNT	11n40	5670	36.221	5470-5725	Pass	Ant0
NVNT	11n40	5670	36.212	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac20	5500	17.797	5470-5725	Pass	Ant0
NVNT	11ac20	5500	17.784	5470-5725	Pass	Ant1
NVNT	11ac20	5580	17.784	5470-5725	Pass	Ant0
NVNT	11ac20	5580	17.766	5470-5725	Pass	Ant1
NVNT	11ac20	5700	17.762	5470-5725	Pass	Ant0
NVNT	11ac20	5700	17.735	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac40	5510	36.314	5470-5725	Pass	Ant0
NVNT	11ac40	5510	36.305	5470-5725	Pass	Ant1
NVNT	11ac40	5550	36.291	5470-5725	Pass	Ant0
NVNT	11ac40	5550	36.259	5470-5725	Pass	Ant1
NVNT	11ac40	5670	36.297	5470-5725	Pass	Ant0
NVNT	11ac40	5670	36.278	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac80	5530	75.899	5470-5725	Pass	Ant0
NVNT	11ac80	5530	75.91	5470-5725	Pass	Ant1
NVNT	11ac80	5610	75.876	5470-5725	Pass	Ant0
NVNT	11ac80	5610	75.89	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ac160	5570	154.677	5470-5725	Pass	Ant0
NVNT	11ac160	5570	154.449	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax20	5500	18.984	5470-5725	Pass	Ant0
NVNT	11ax20	5500	18.995	5470-5725	Pass	Ant1
NVNT	11ax20	5580	18.995	5470-5725	Pass	Ant0
NVNT	11ax20	5580	18.976	5470-5725	Pass	Ant1
NVNT	11ax20	5700	18.994	5470-5725	Pass	Ant0
NVNT	11ax20	5700	18.998	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax40	5510	37.538	5470-5725	Pass	Ant0
NVNT	11ax40	5510	37.542	5470-5725	Pass	Ant1
NVNT	11ax40	5550	37.478	5470-5725	Pass	Ant0
NVNT	11ax40	5550	37.433	5470-5725	Pass	Ant1
NVNT	11ax40	5670	37.563	5470-5725	Pass	Ant0
NVNT	11ax40	5670	37.537	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax80	5530	76.957	5470-5725	Pass	Ant0
NVNT	11ax80	5530	76.934	5470-5725	Pass	Ant1
NVNT	11ax80	5610	77.029	5470-5725	Pass	Ant0
NVNT	11ax80	5610	77.064	5470-5725	Pass	Ant1

Condition	Mode	Frequency(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
NVNT	11ax160	5570	155.828	5470-5725	Pass	Ant0
NVNT	11ax160	5570	155.737	5470-5725	Pass	Ant1

5725MHz-5850MHz(OBW)

Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11a20	5745	16.440	16.678	5725-5895	Pass	Ant0
11a20	5745	16.440	16.678	5725-5895	Pass	Ant1
11a20	5785	16.440	16.688	5725-5895	Pass	Ant0
11a20	5785	16.440	16.633	5725-5895	Pass	Ant1
11a20	5825	16.470	16.697	5725-5895	Pass	Ant0
11a20	5825	16.440	16.643	5725-5895	Pass	Ant1

Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11n20	5745	17.640	17.857	5725-5895	Pass	Ant0
11n20	5745	17.640	17.752	5725-5895	Pass	Ant1
11n20	5785	17.700	17.850	5725-5895	Pass	Ant0
11n20	5785	17.670	17.749	5725-5895	Pass	Ant1
11n20	5825	17.700	17.886	5725-5895	Pass	Ant0
11n20	5825	17.670	17.764	5725-5895	Pass	Ant1

Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11n40	5755	36.420	36.326	5725-5895	Pass	Ant0
11n40	5755	36.420	36.261	5725-5895	Pass	Ant1
11n40	5795	36.420	36.302	5725-5895	Pass	Ant0
11n40	5795	36.420	36.200	5725-5895	Pass	Ant1

Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11ac20	5745	17.640	17.827	5725-5895	Pass	Ant0
11ac20	5745	17.670	17.774	5725-5895	Pass	Ant1
11ac20	5785	17.640	17.827	5725-5895	Pass	Ant0
11ac20	5785	17.670	17.793	5725-5895	Pass	Ant1
11ac20	5825	17.670	17.825	5725-5895	Pass	Ant0
11ac20	5825	17.670	17.792	5725-5895	Pass	Ant1

Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11ac40	5755	36.480	36.302	5725-5895	Pass	Ant0
11ac40	5755	36.420	36.281	5725-5895	Pass	Ant1
11ac40	5795	36.420	36.277	5725-5895	Pass	Ant0
11ac40	5795	36.420	36.218	5725-5895	Pass	Ant1

Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11ac80	5775	75.720	75.774	5725-5895	Pass	Ant0
11ac80	5775	75.960	75.675	5725-5895	Pass	Ant1

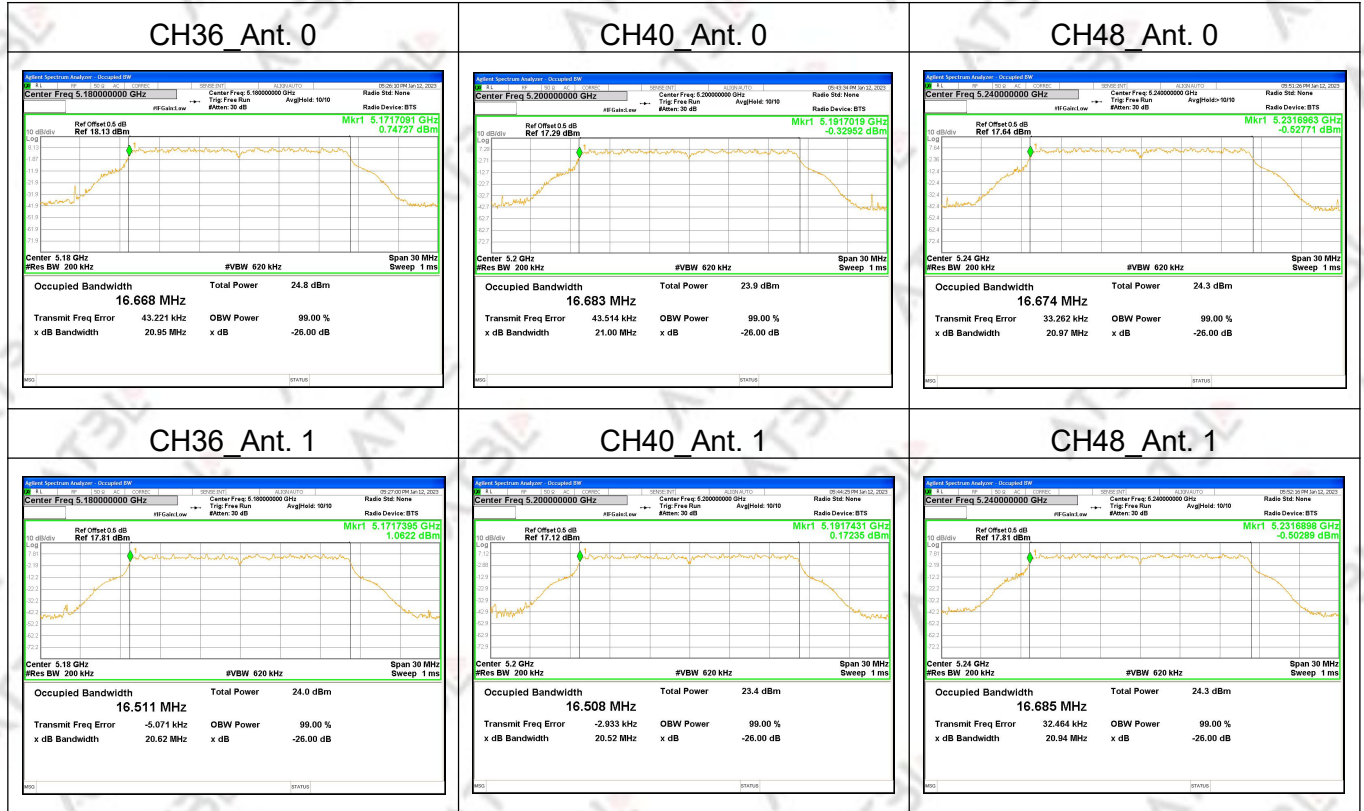
Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11ax20	5745	19.020	19.013	5725-5895	Pass	Ant0
11ax20	5745	19.020	19.056	5725-5895	Pass	Ant1
11ax20	5785	19.020	19.029	5725-5895	Pass	Ant0
11ax20	5785	18.930	19.031	5725-5895	Pass	Ant1
11ax20	5825	18.960	19.037	5725-5895	Pass	Ant0
11ax20	5825	18.990	19.064	5725-5895	Pass	Ant1

Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11ax40	5755	37.440	37.570	5725-5895	Pass	Ant0
11ax40	5755	37.620	37.589	5725-5895	Pass	Ant1
11ax40	5795	37.740	37.557	5725-5895	Pass	Ant0
11ax40	5795	36.960	37.493	5725-5895	Pass	Ant1

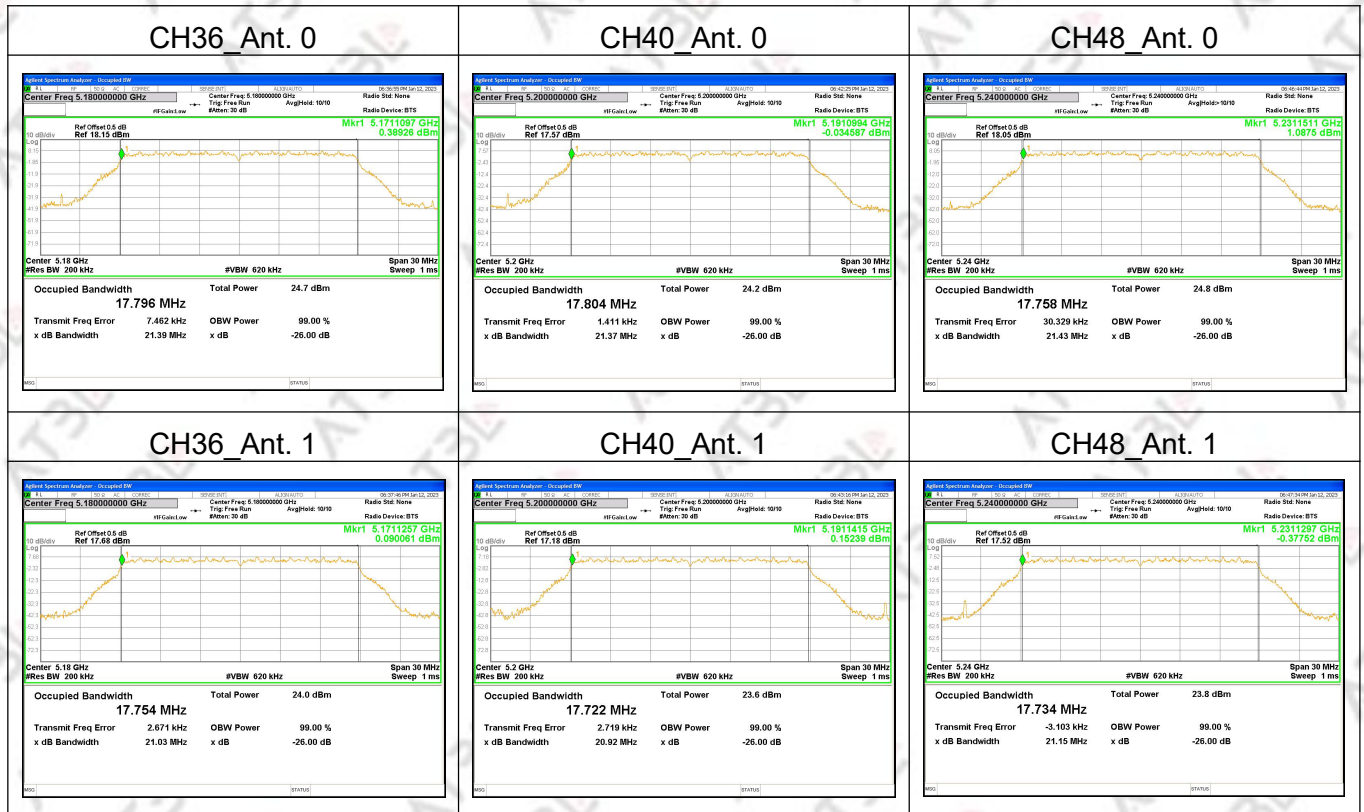
Mode	Frequency(MHz)	6BW(MHz)	99%OBW(MHz)	Frequency Range(MHz)	Result	Remark
11ax80	5775	77.520	76.805	5725-5895	Pass	Ant0
11ax80	5775	75.600	76.909	5725-5895	Pass	Ant1

5150MHz-5250MHz

802.11a



802.11n20



802.11n40

CH38_Ant. 0	CH46_Ant. 0	N/A
Center Freq 5.19000000 GHz Occupied Bandwidth: 36.228 MHz Total Power: 26.6 dBm Transmit Freq Error: 20.179 kHz OBW Power: 99.00 % x dB Bandwidth: 39.37 MHz x dB -26.00 dB	Center Freq 5.23000000 GHz Occupied Bandwidth: 36.214 MHz Total Power: 26.7 dBm Transmit Freq Error: 45.521 kHz OBW Power: 99.00 % x dB Bandwidth: 39.38 MHz x dB -26.00 dB	N/A
CH38_Ant. 1	CH46_Ant. 1	N/A
Center Freq 5.19000000 GHz Occupied Bandwidth: 36.255 MHz Total Power: 26.2 dBm Transmit Freq Error: 41 Hz OBW Power: 99.00 % x dB Bandwidth: 39.35 MHz x dB -26.00 dB	Center Freq 5.23000000 GHz Occupied Bandwidth: 36.266 MHz Total Power: 26.2 dBm Transmit Freq Error: 1.825 kHz OBW Power: 99.00 % x dB Bandwidth: 39.17 MHz x dB -26.00 dB	N/A

802.11ac20

CH36_Ant. 0	CH40_Ant. 0	CH48_Ant. 0
Center Freq 5.18000000 GHz Occupied Bandwidth: 17.771 MHz Total Power: 24.6 dBm Transmit Freq Error: -661 Hz OBW Power: 99.00 % x dB Bandwidth: 21.48 MHz x dB -26.00 dB	Center Freq 5.20000000 GHz Occupied Bandwidth: 17.764 MHz Total Power: 24.2 dBm Transmit Freq Error: -958 Hz OBW Power: 99.00 % x dB Bandwidth: 21.40 MHz x dB -26.00 dB	Center Freq 5.24000000 GHz Occupied Bandwidth: 17.772 MHz Total Power: 24.4 dBm Transmit Freq Error: -21.653 kHz OBW Power: 99.00 % x dB Bandwidth: 21.42 MHz x dB -26.00 dB
CH36_Ant. 1	CH40_Ant. 1	CH48_Ant. 1
Center Freq 5.18000000 GHz Occupied Bandwidth: 17.770 MHz Total Power: 23.8 dBm Transmit Freq Error: -18.603 kHz OBW Power: 99.00 % x dB Bandwidth: 21.36 MHz x dB -26.00 dB	Center Freq 5.20000000 GHz Occupied Bandwidth: 17.728 MHz Total Power: 23.4 dBm Transmit Freq Error: -10.350 kHz OBW Power: 99.00 % x dB Bandwidth: 21.29 MHz x dB -26.00 dB	Center Freq 5.24000000 GHz Occupied Bandwidth: 17.759 MHz Total Power: 23.5 dBm Transmit Freq Error: -19.748 kHz OBW Power: 99.00 % x dB Bandwidth: 21.25 MHz x dB -26.00 dB

802.11ac40

CH38_Ant. 0	CH46_Ant. 0	N/A
Center Freq 5.190000000 GHz Ref Offset 0.5 dB Ref 19.44 dBm Mkr1 5.1718217 GHz 4.4981 dBm Occupied Bandwidth 36.306 MHz Total Power 26.7 dBm Transmit Freq Error -25.460 kHz x dB Bandwidth 39.74 MHz	Center Freq 5.230000000 GHz Ref Offset 0.5 dB Ref 19.38 dBm Mkr1 5.211835 GHz 4.4656 dBm Occupied Bandwidth 36.306 MHz Total Power 26.4 dBm Transmit Freq Error -11.807 kHz x dB Bandwidth 39.82 MHz	N/A
CH38_Ant. 1	CH46_Ant. 1	N/A
Center Freq 5.190000000 GHz Ref Offset 0.5 dB Ref 19.82 dBm Mkr1 5.1718258 GHz 4.4341 dBm Occupied Bandwidth 36.302 MHz Total Power 26.5 dBm Transmit Freq Error -23.421 kHz x dB Bandwidth 39.68 MHz	Center Freq 5.230000000 GHz Ref Offset 0.5 dB Ref 20.17 dBm Mkr1 5.2118608 GHz 5.0707 dBm Occupied Bandwidth 36.247 MHz Total Power 26.5 dBm Transmit Freq Error -15.841 kHz x dB Bandwidth 39.59 MHz	N/A

802.11ac80

CH42_Ant. 0	CH42_Ant. 1	N/A
Center Freq 5.210000000 GHz Ref Offset 0.5 dB Ref 19.54 dBm Mkr1 5.1721192 GHz 4.0771 dBm Occupied Bandwidth 75.952 MHz Total Power 25.9 dBm Transmit Freq Error 95.393 kHz x dB Bandwidth 81.07 MHz	Center Freq 5.210000000 GHz Ref Offset 0.5 dB Ref 19.04 dBm Mkr1 5.1721231 GHz 3.5390 dBm Occupied Bandwidth 75.884 MHz Total Power 25.7 dBm Transmit Freq Error 65.130 kHz x dB Bandwidth 80.53 MHz	N/A

802.11ac160

CH50_Ant. 0	CH50_Ant. 1	N/A
Center Freq 5.250000000 GHz Ref Offset 0.5 dB Ref 17.84 dBm Mkr1 5.1724483 GHz 3.5289 dBm Occupied Bandwidth 155.12 MHz Total Power 24.9 dBm Transmit Freq Error 9.706 kHz x dB Bandwidth 201.6 MHz	Center Freq 5.250000000 GHz Ref Offset 0.5 dB Ref 17.56 dBm Mkr1 5.1723981 GHz 3.6010 dBm Occupied Bandwidth 155.19 MHz Total Power 24.7 dBm Transmit Freq Error -8.674 kHz x dB Bandwidth 199.8 MHz	N/A