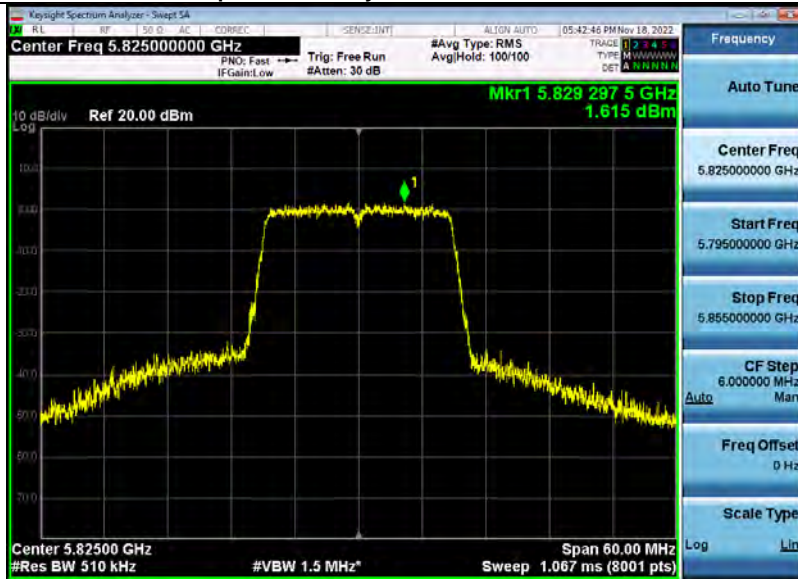
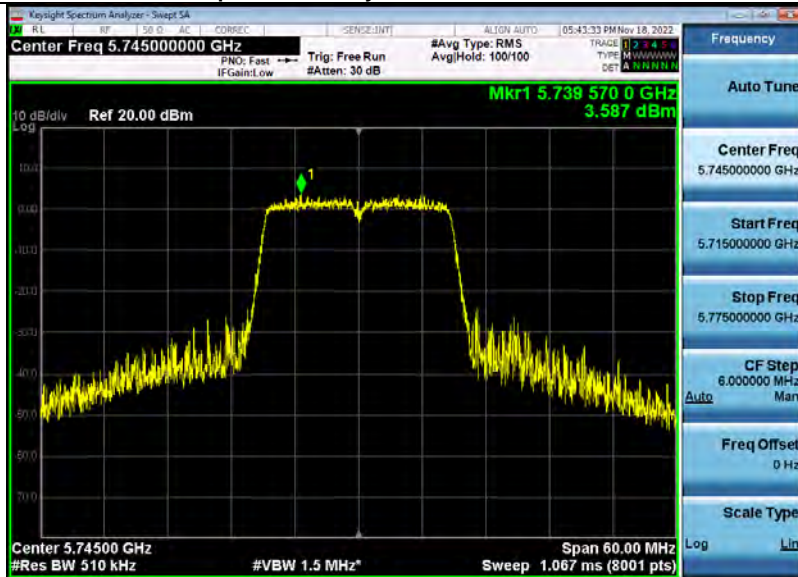


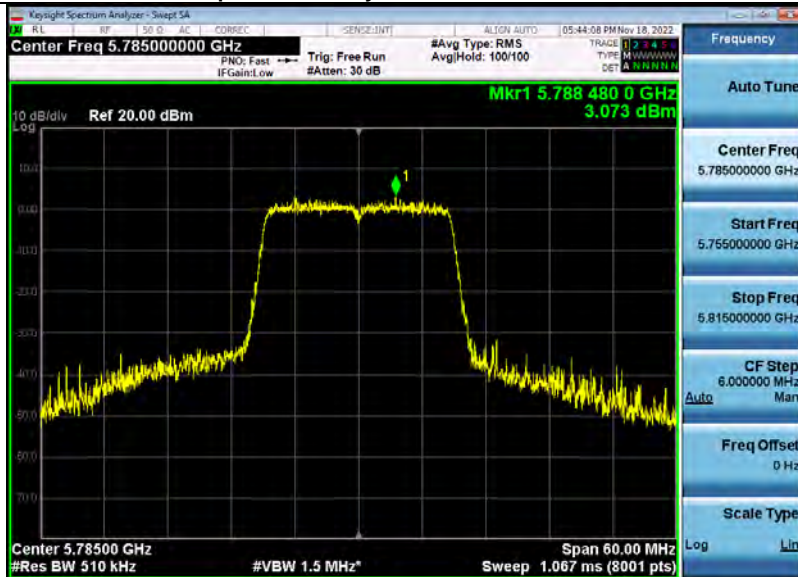
Power Spectral Density 5\_8WiFi\_5825\_00\_20M.PNG



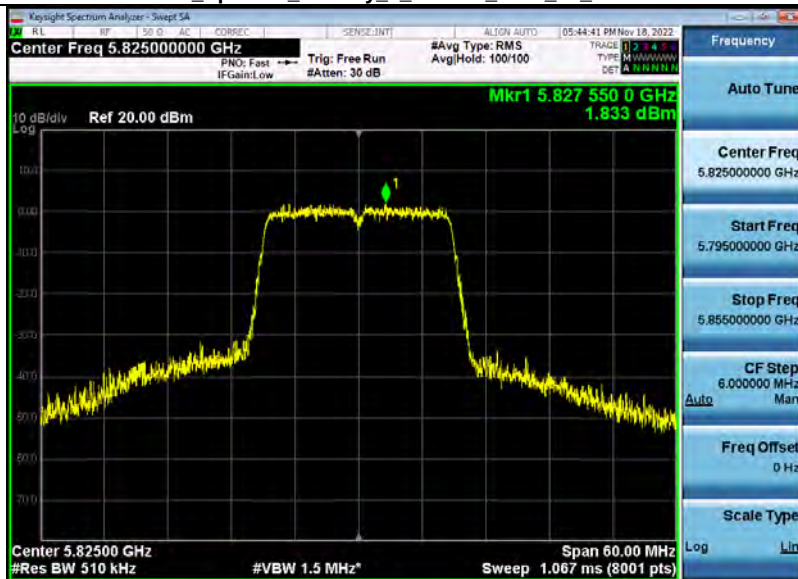
Power Spectral Density 5\_8WiFi\_5745\_00\_20M.PNG



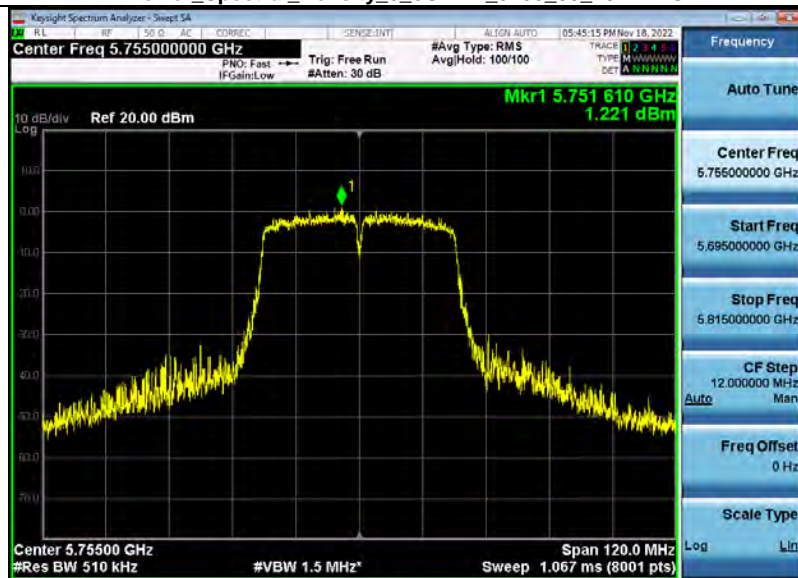
Power Spectral Density 5\_8WiFi\_5785\_00\_20M.PNG



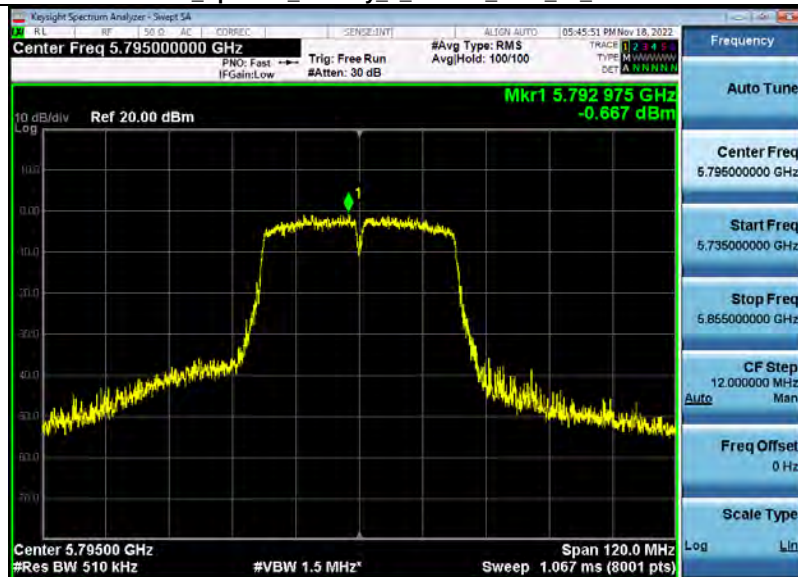
Power\_Spectral\_Density\_5\_8WiFi\_5825\_00\_20M.PNG



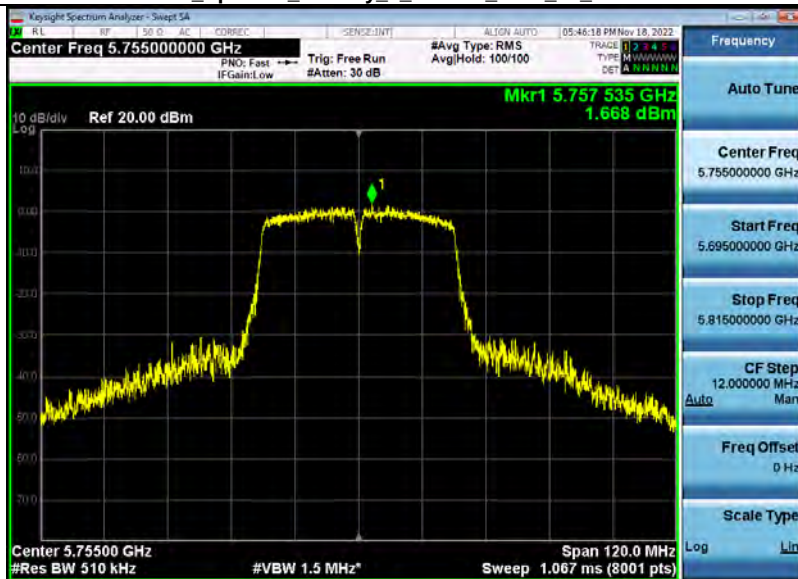
Power\_Spectral\_Density\_5\_8WiFi\_5755\_00\_40M.PNG



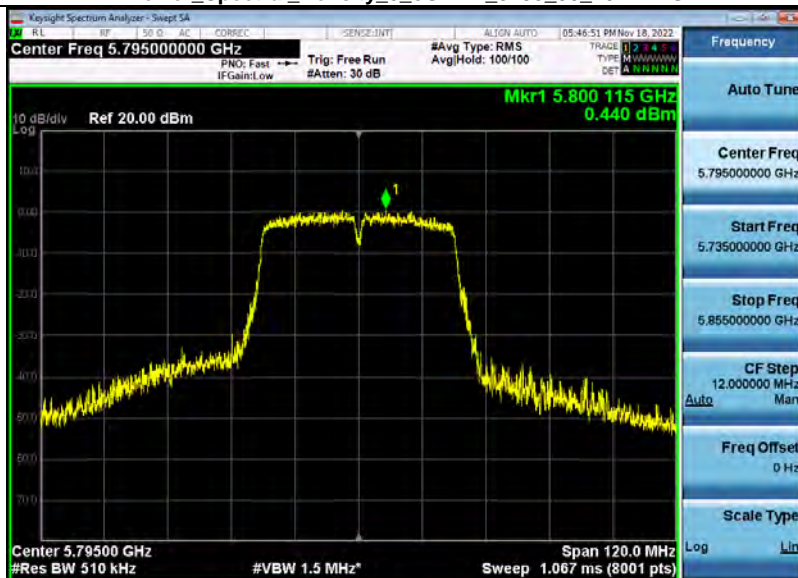
Power\_Spectral\_Density\_5\_8WiFi\_5795\_00\_40M.PNG



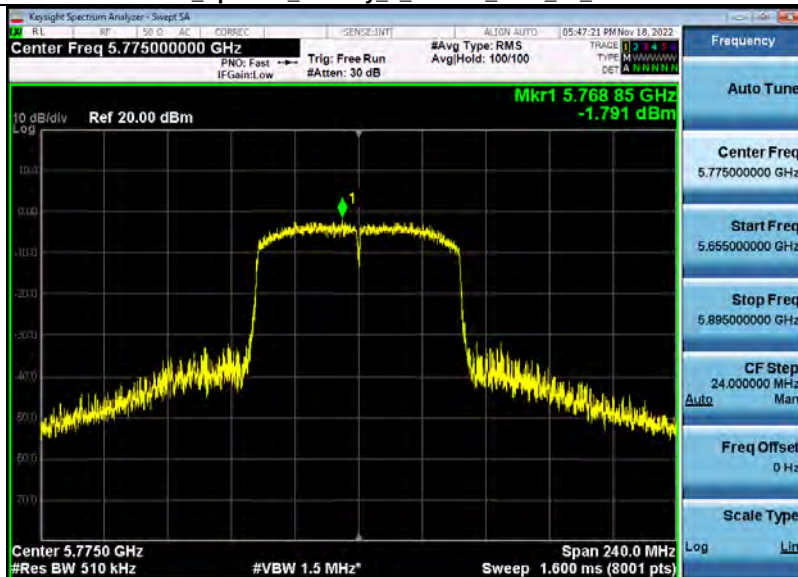
Power\_Spectral\_Density\_5\_8WiFi\_5755\_00\_40M.PNG



Power\_Spectral\_Density\_5\_8WiFi\_5795\_00\_40M.PNG



Power\_Spectral\_Density\_5\_8WiFi\_5775\_00\_80M.PNG

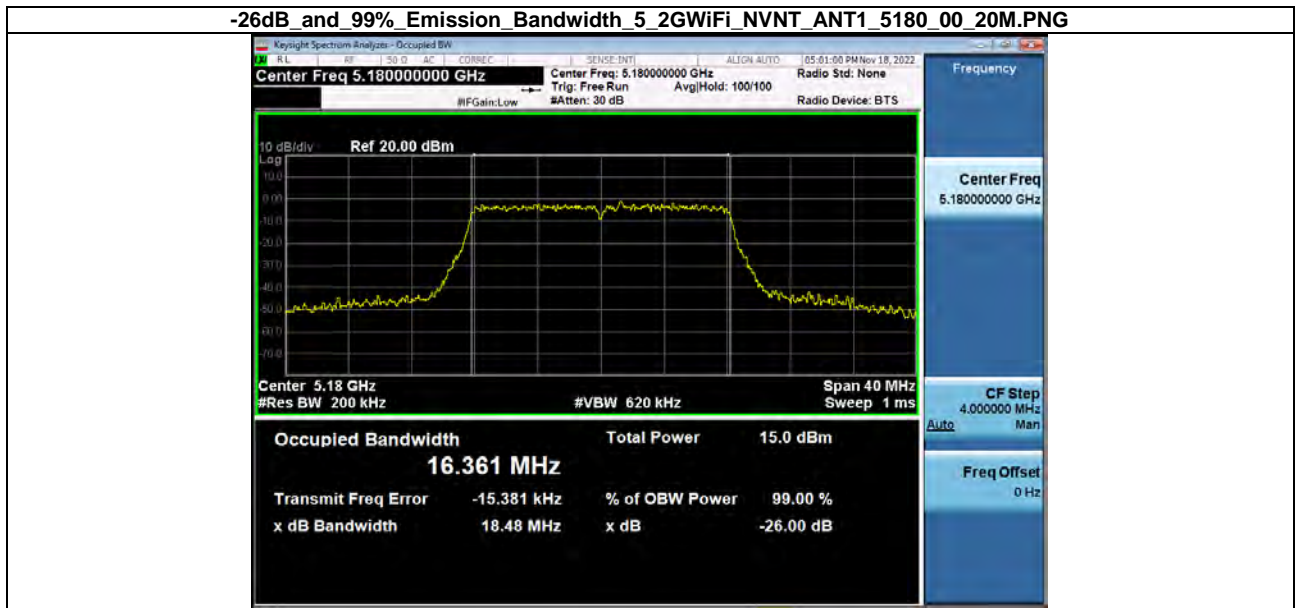


-26 DB EMISSION BANDWIDTH

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)
NVNT	ANT1	802.11a	5180.00	18.477
NVNT	ANT1	802.11a	5200.00	18.354
NVNT	ANT1	802.11a	5240.00	18.346
NVNT	ANT1	802.11n(HT20)	5180.00	19.118
NVNT	ANT1	802.11n(HT20)	5200.00	19.184
NVNT	ANT1	802.11n(HT20)	5240.00	19.286
NVNT	ANT1	802.11ac(VHT20)	5180.00	19.18
NVNT	ANT1	802.11ac(VHT20)	5200.00	19.316
NVNT	ANT1	802.11ac(VHT20)	5240.00	19.381
NVNT	ANT1	802.11n(HT40)	5190.00	40.618
NVNT	ANT1	802.11n(HT40)	5230.00	40.888
NVNT	ANT1	802.11ac(VHT40)	5190.00	40.632
NVNT	ANT1	802.11ac(VHT40)	5230.00	40.542
NVNT	ANT1	802.11ac(VHT80)	5210.00	80.475
NVNT	ANT2	802.11a	5180.00	18.448
NVNT	ANT2	802.11a	5200.00	18.429
NVNT	ANT2	802.11a	5240.00	18.219
NVNT	ANT2	802.11n(HT20)	5180.00	19.144
NVNT	ANT2	802.11n(HT20)	5200.00	19.374
NVNT	ANT2	802.11n(HT20)	5240.00	19.332
NVNT	ANT2	802.11ac(VHT20)	5180.00	19.268
NVNT	ANT2	802.11ac(VHT20)	5200.00	19.188
NVNT	ANT2	802.11ac(VHT20)	5240.00	19.408
NVNT	ANT2	802.11n(HT40)	5190.00	40.472
NVNT	ANT2	802.11n(HT40)	5230.00	40.423
NVNT	ANT2	802.11ac(VHT40)	5190.00	40.623
NVNT	ANT2	802.11ac(VHT40)	5230.00	41.139
NVNT	ANT2	802.11ac(VHT80)	5210.00	80.343

ANT1

-26dB and 99% Emission Bandwidth 5 2GWiFi NVNT ANT1 5180 00 20M.PNG



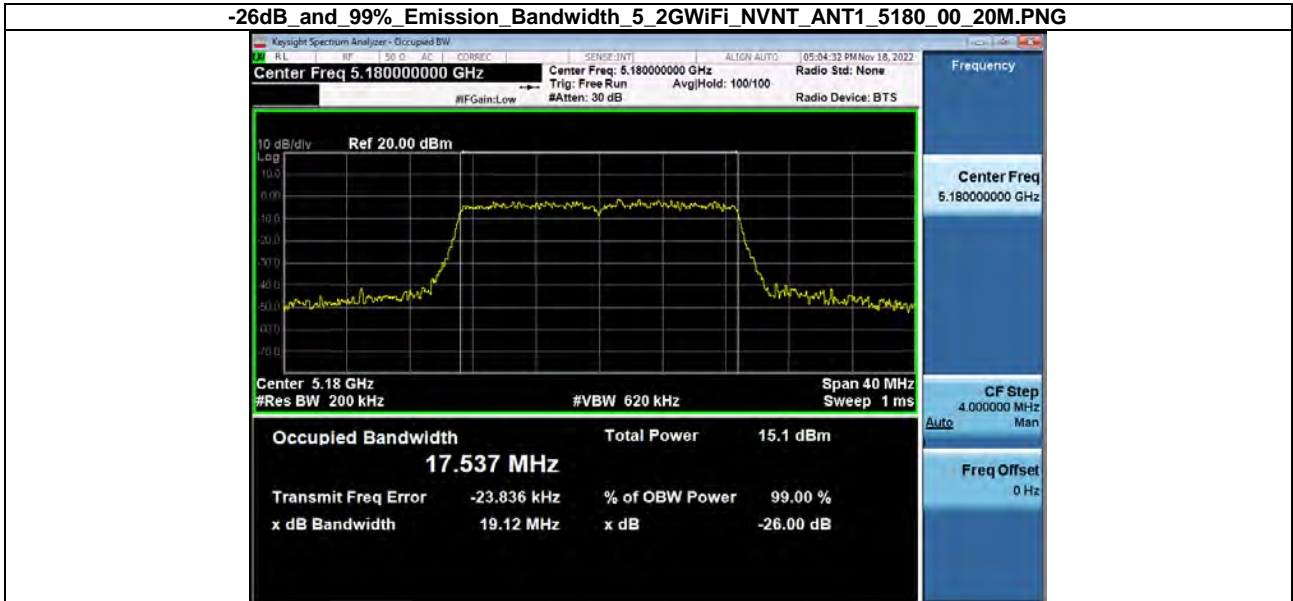
-26dB and 99% Emission Bandwidth 5 2GWiFi NVNT ANT1 5200 00 20M.PNG



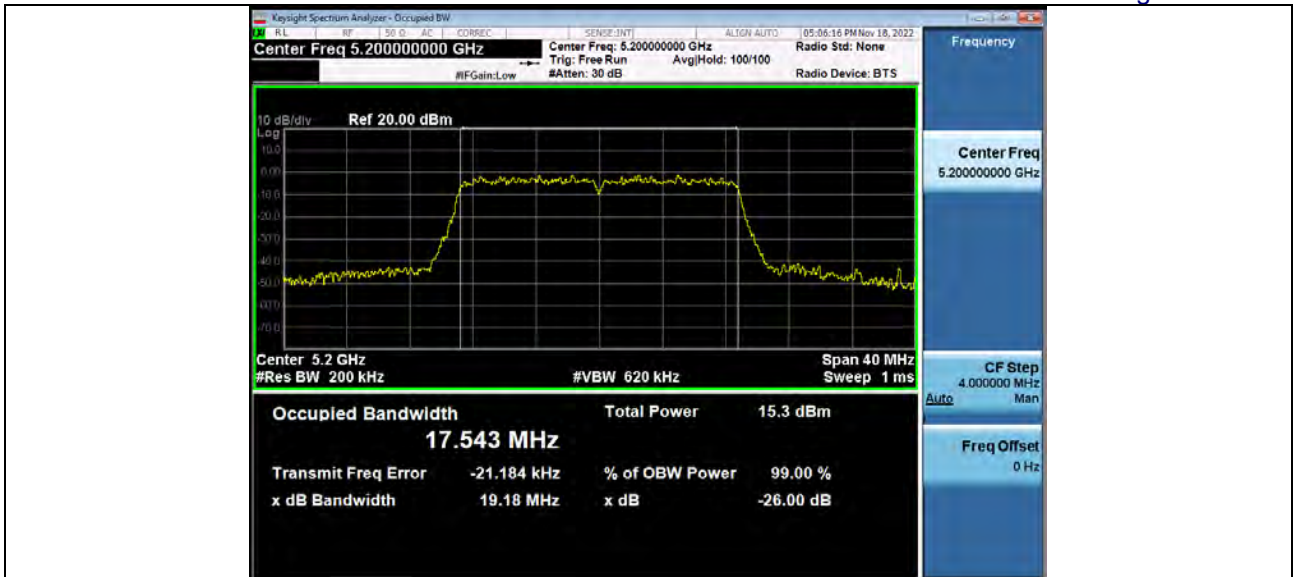
-26dB\_and\_99%\_Emission\_Bandwidth\_5\_2GWiFi\_NVNT\_ANT1\_5240\_00\_20M.PNG



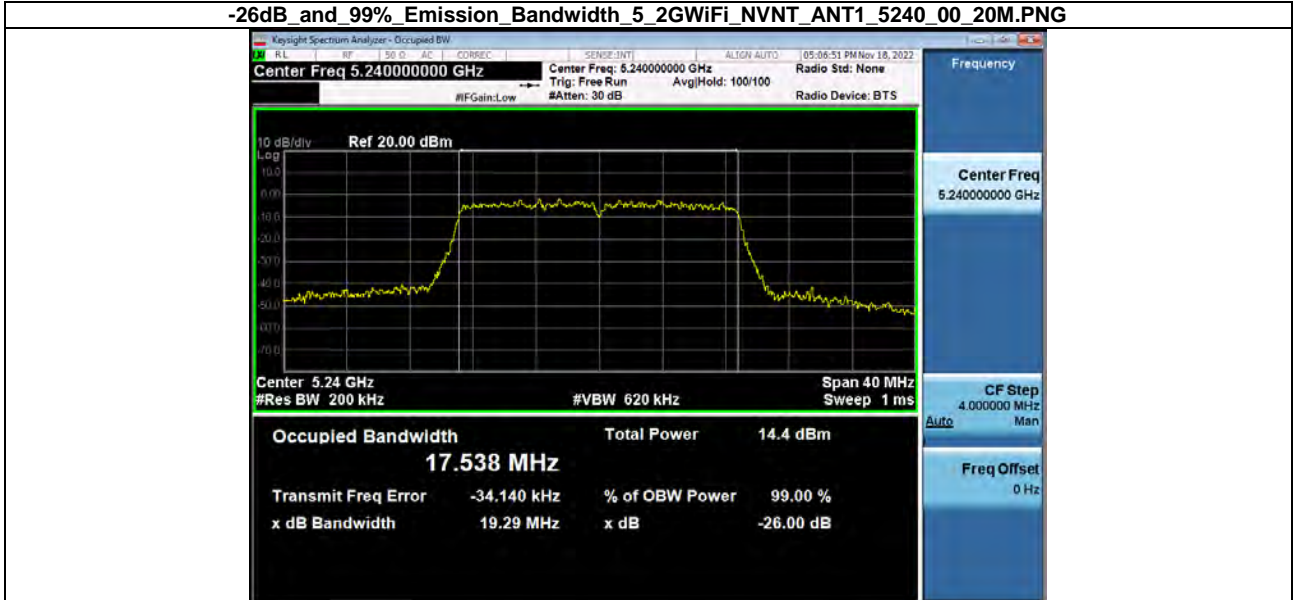
-26dB\_and\_99%\_Emission\_Bandwidth\_5\_2GWiFi\_NVNT\_ANT1\_5180\_00\_20M.PNG



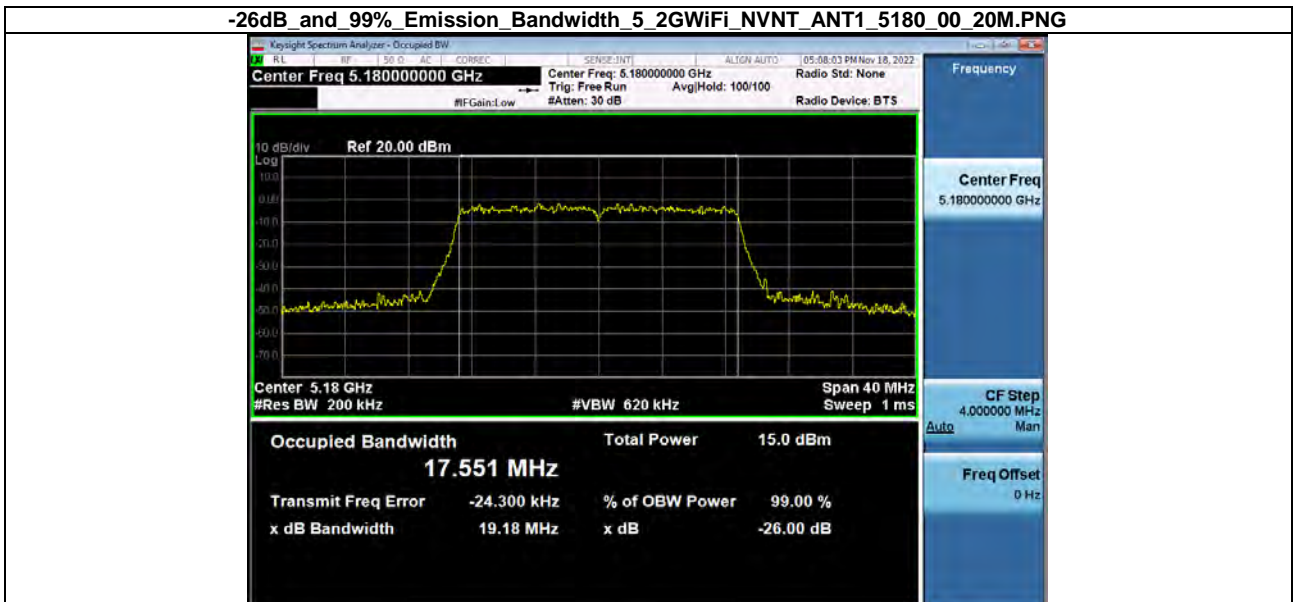
-26dB\_and\_99%\_Emission\_Bandwidth\_5\_2GWiFi\_NVNT\_ANT1\_5200\_00\_20M.PNG



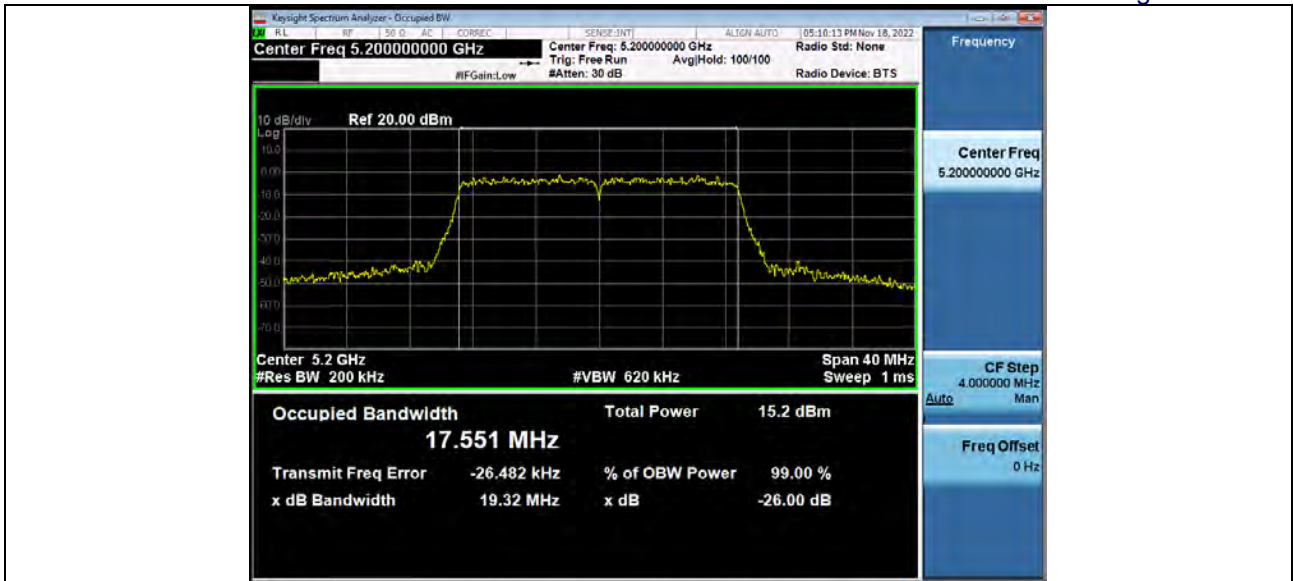
-26dB\_and\_99%\_Emission\_Bandwidth\_5\_2GWiFi\_NVNT\_ANT1\_5240\_00\_20M.PNG



-26dB\_and\_99%\_Emission\_Bandwidth\_5\_2GWiFi\_NVNT\_ANT1\_5180\_00\_20M.PNG



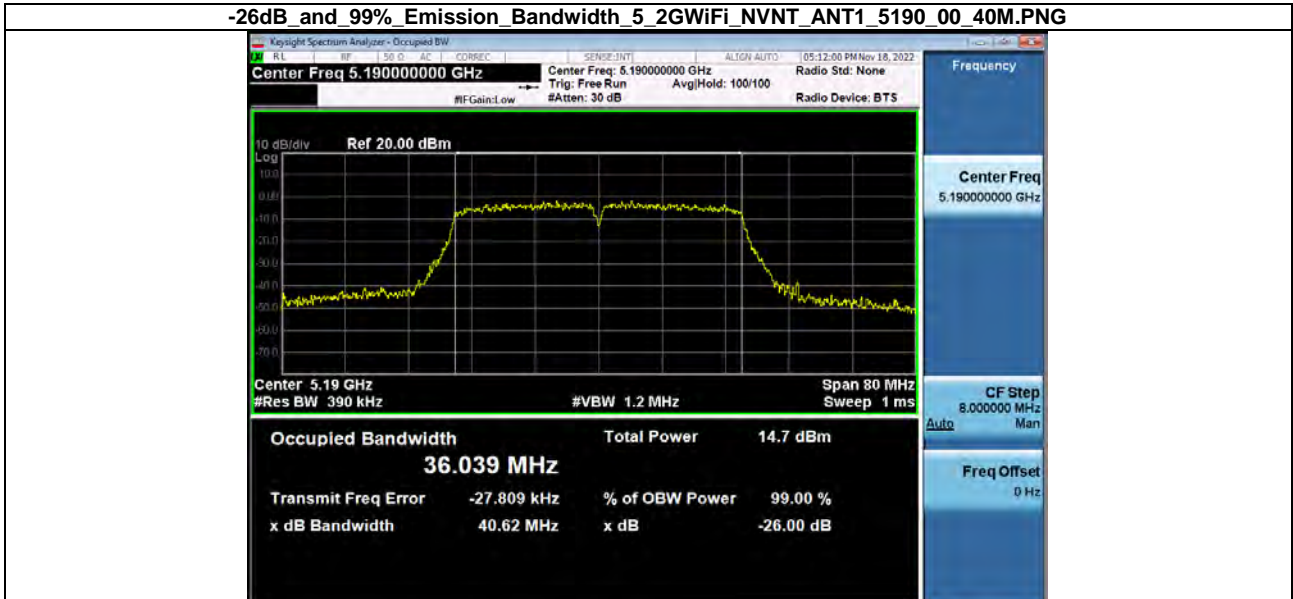
-26dB\_and\_99%\_Emission\_Bandwidth\_5\_2GWiFi\_NVNT\_ANT1\_5200\_00\_20M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5240\_00\_20M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5190\_00\_40M.PNG



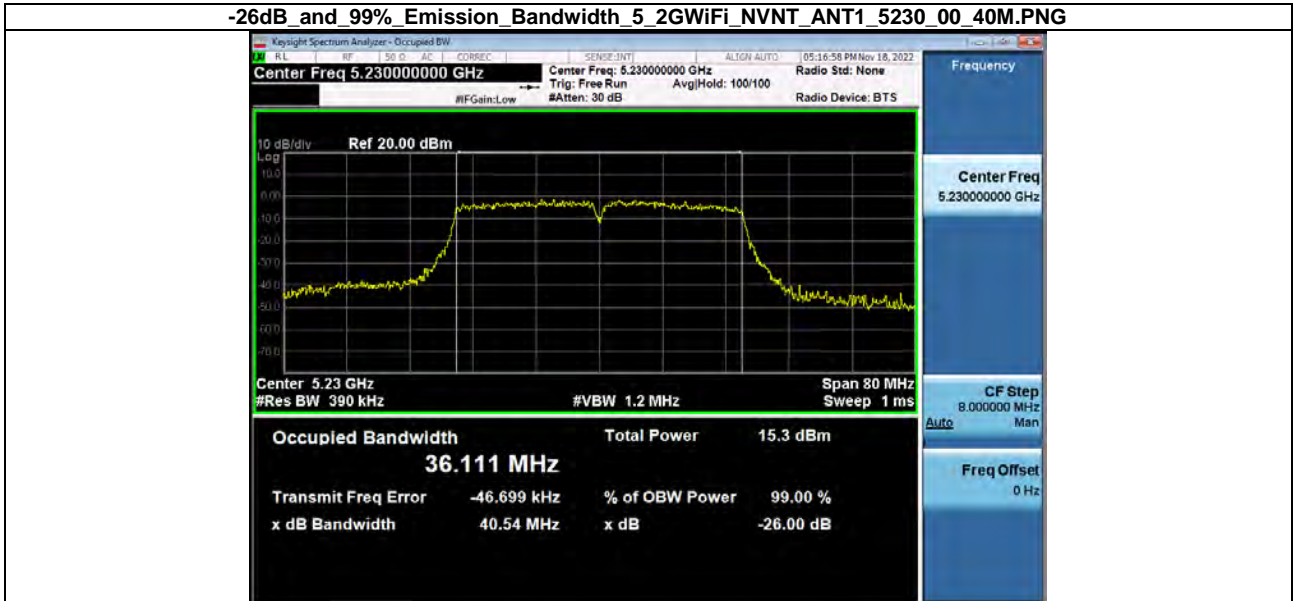
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5230\_00\_40M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5190\_00\_40M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5230\_00\_40M.PNG



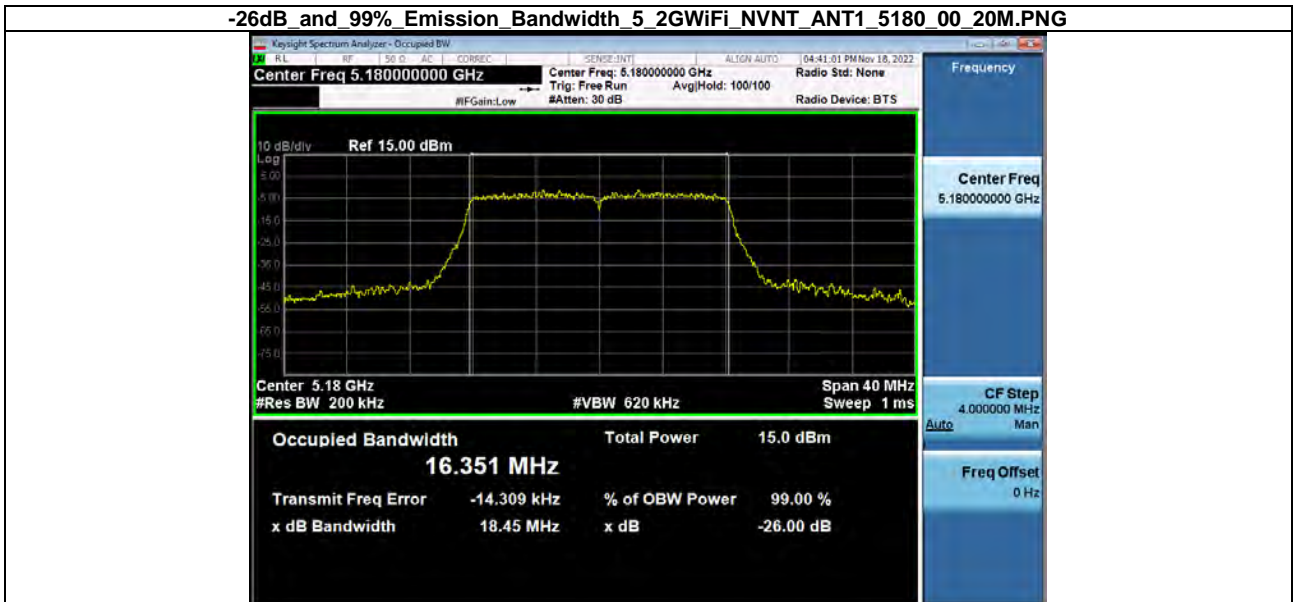
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5210\_00\_80M.PNG



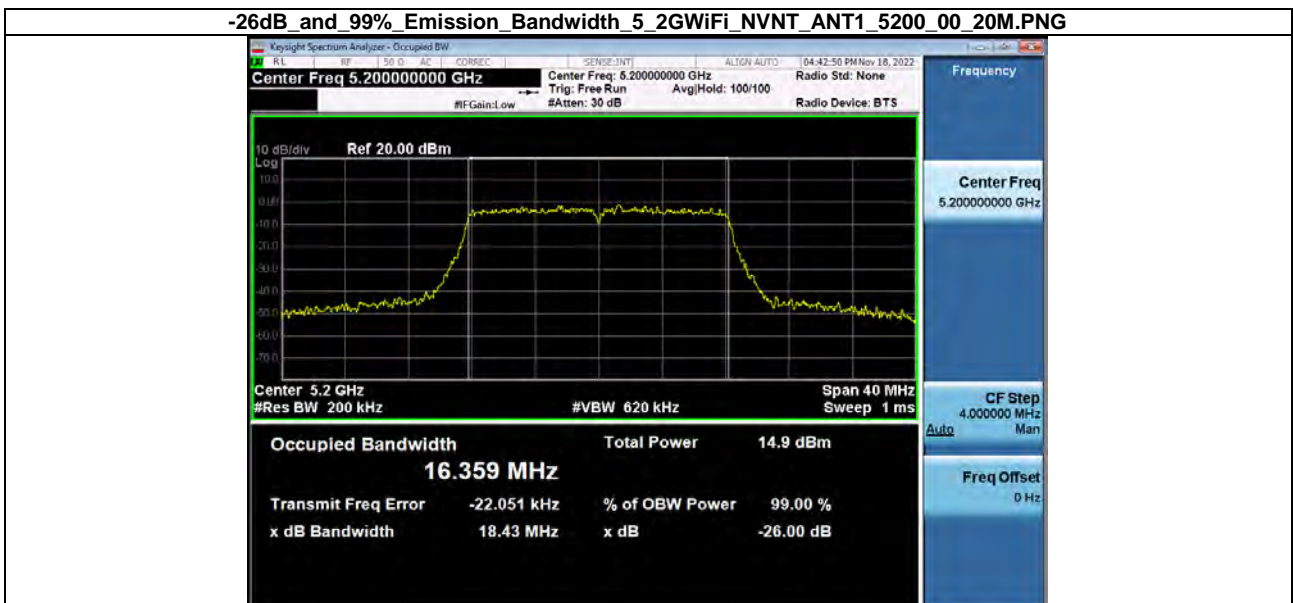


ANT2

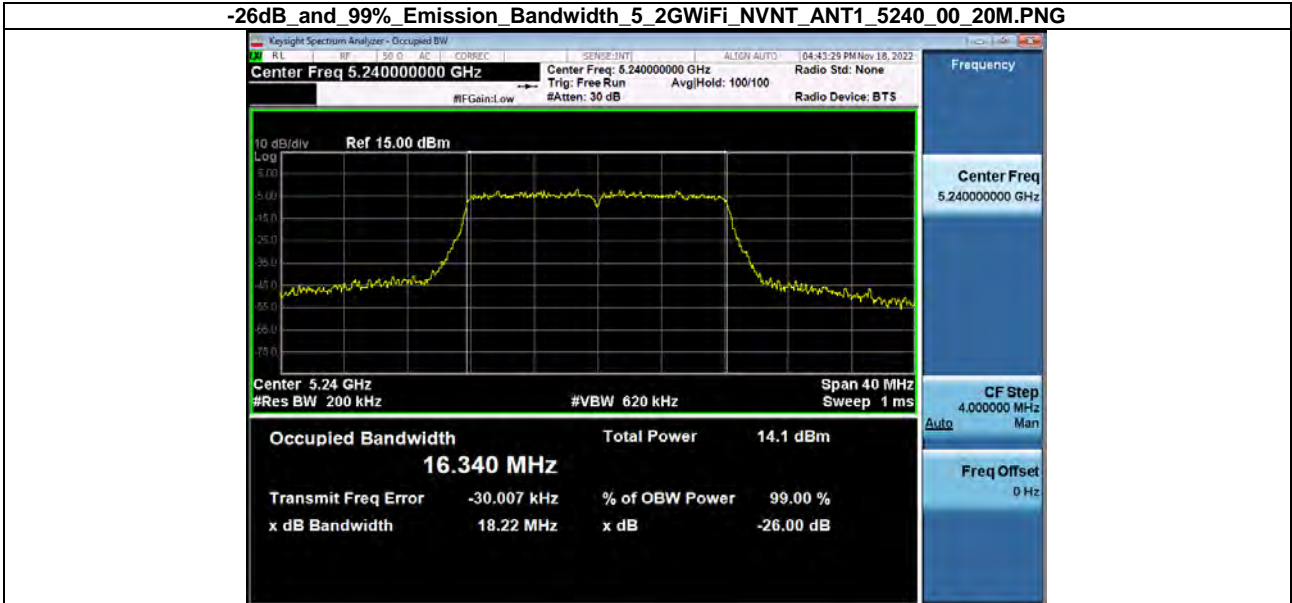
-26dB and 99% Emission Bandwidth 5\_2WiFi\_NVNT\_ANT1\_5180\_00\_20M.PNG



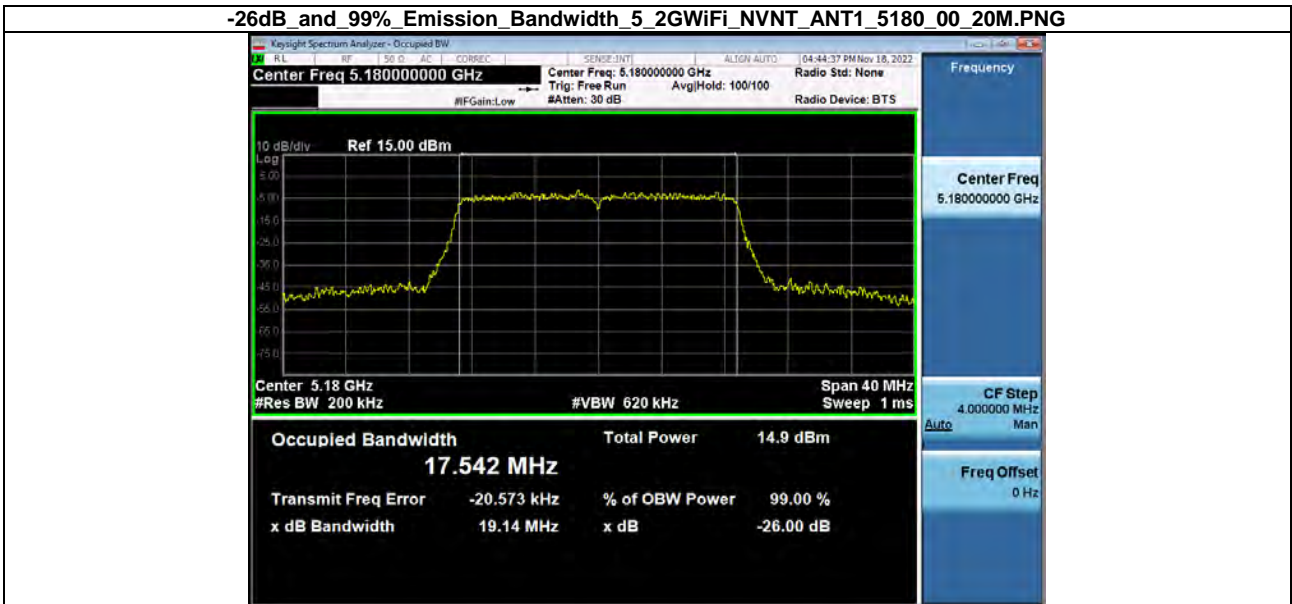
-26dB and 99% Emission Bandwidth 5\_2WiFi\_NVNT\_ANT1\_5200\_00\_20M.PNG



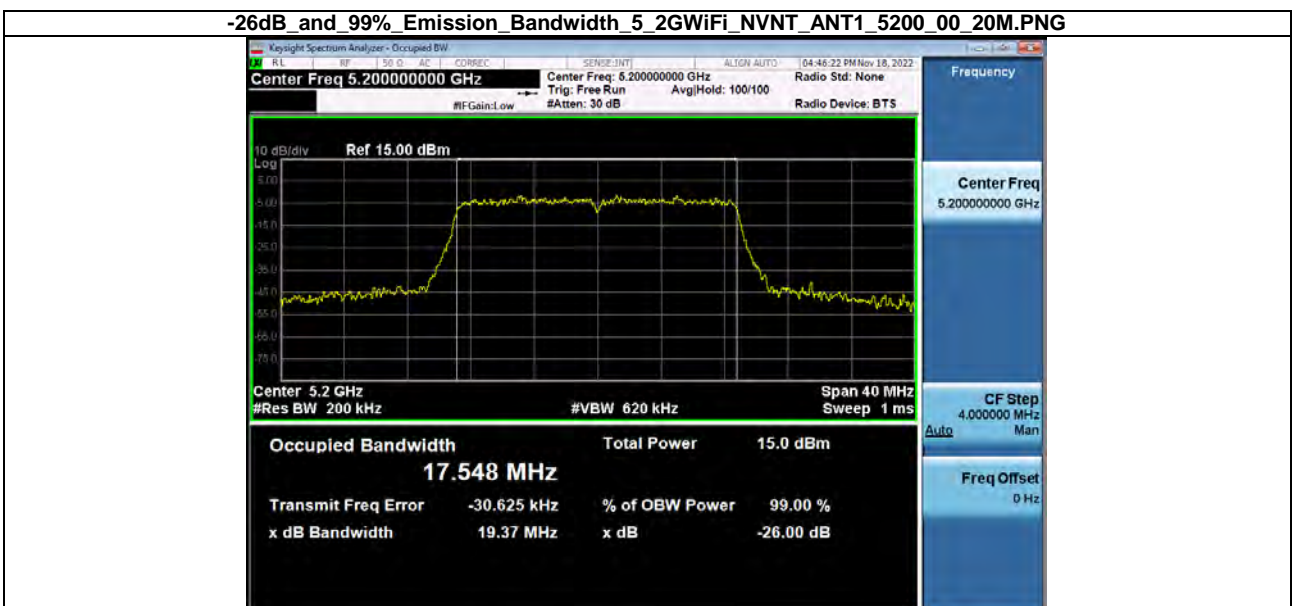
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5240\_00\_20M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5180\_00\_20M.PNG



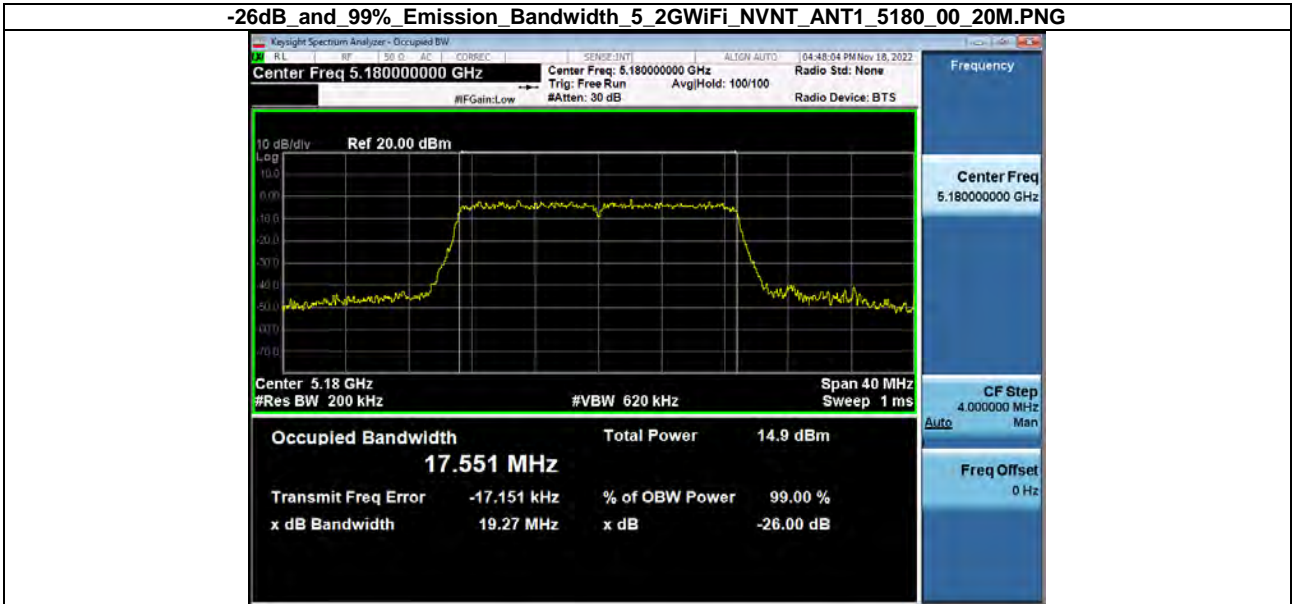
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5200\_00\_20M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5240\_00\_20M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5180\_00\_20M.PNG



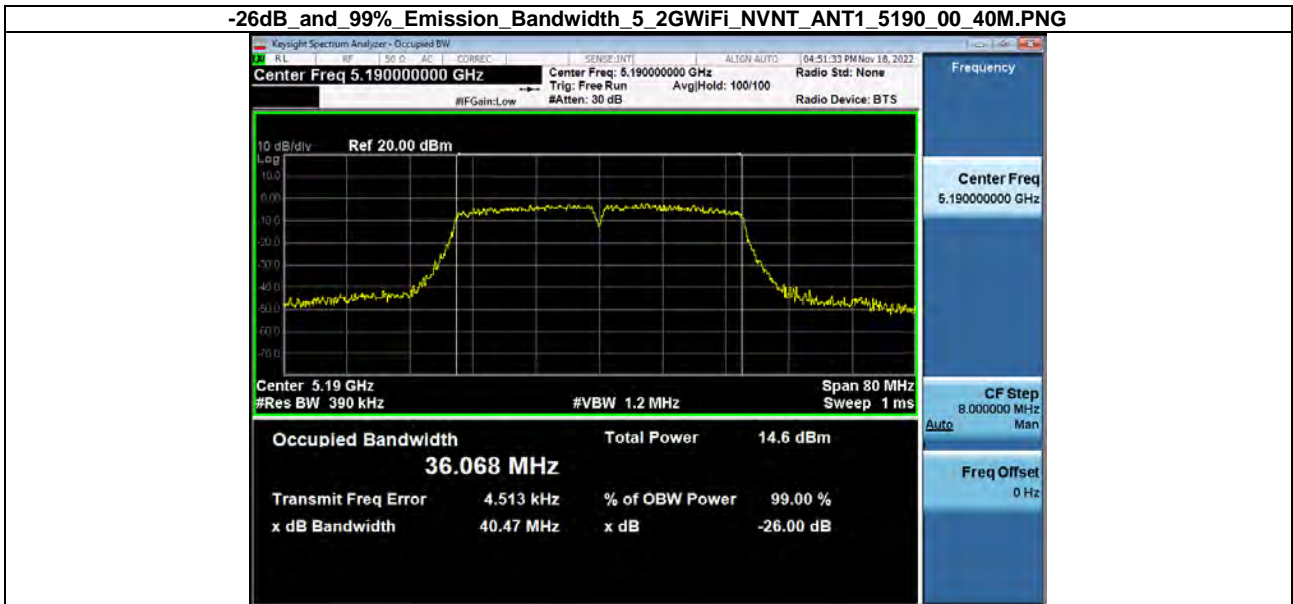
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5200\_00\_20M.PNG



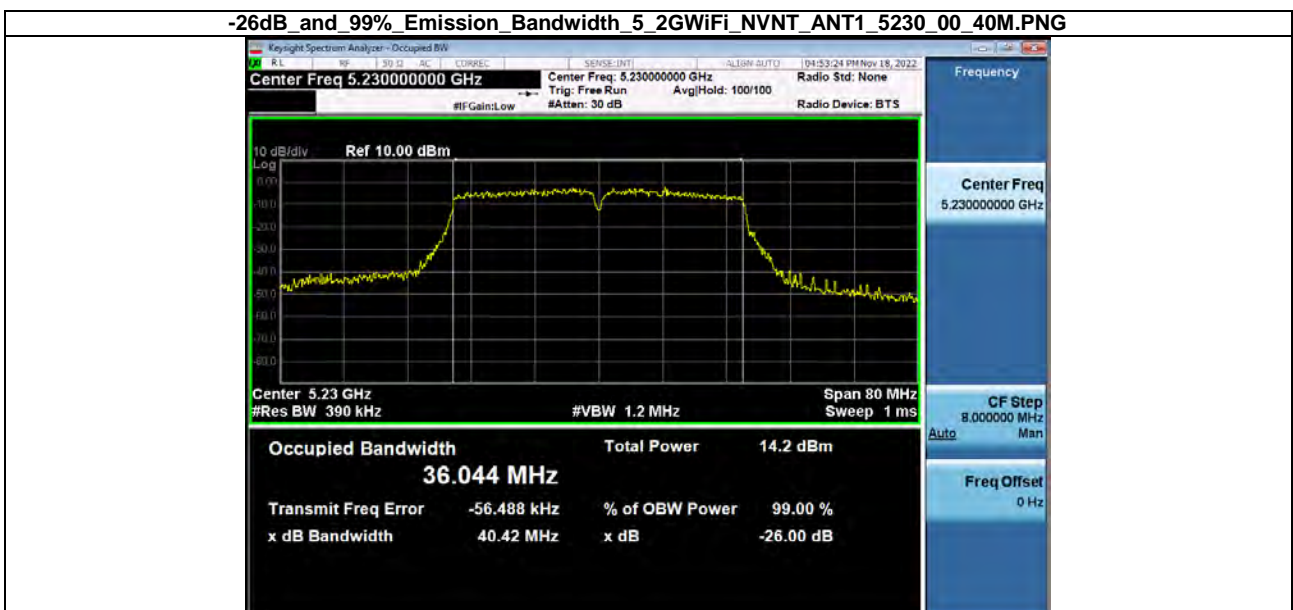
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5240\_00\_20M.PNG



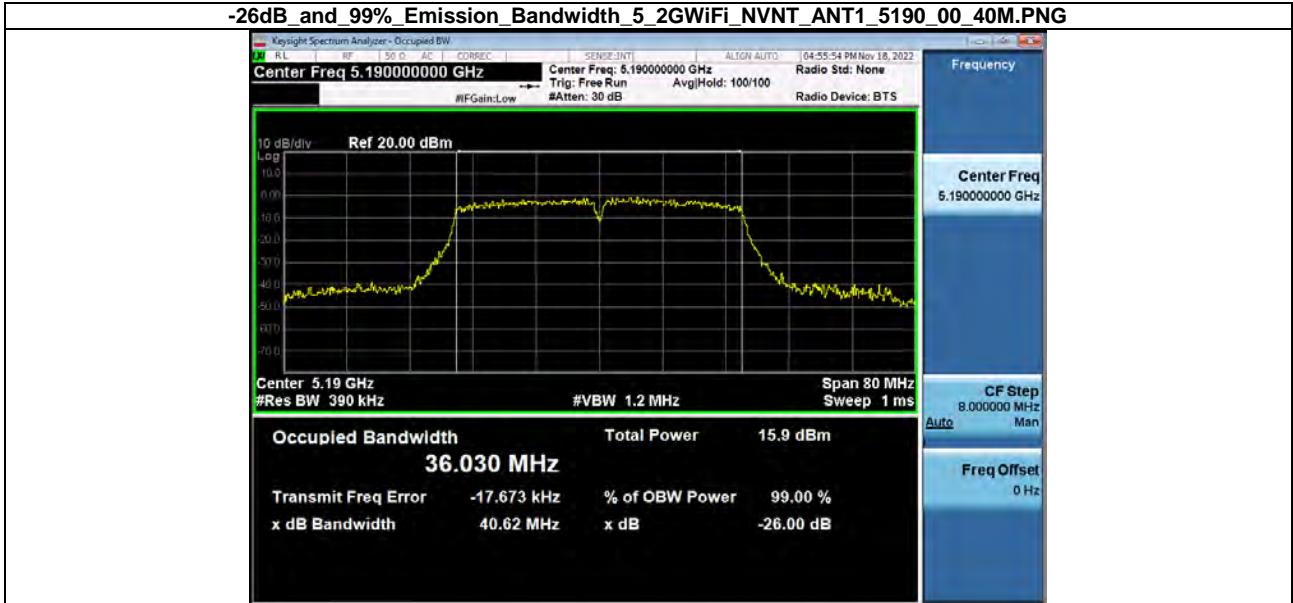
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5190\_00\_40M.PNG



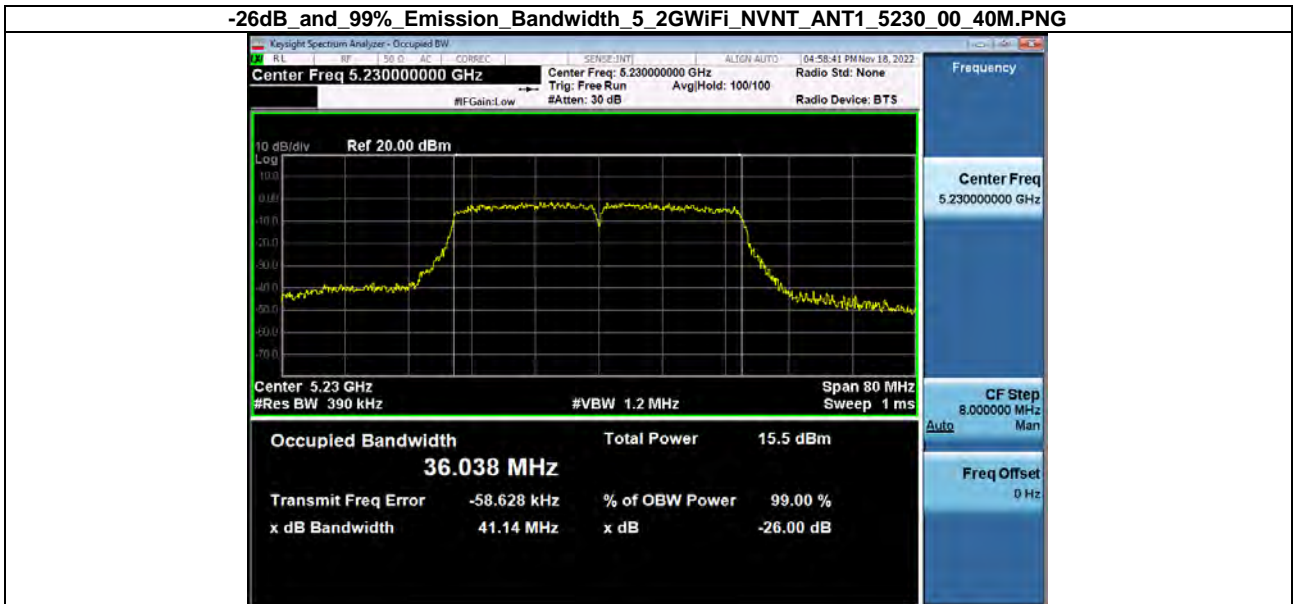
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5230\_00\_40M.PNG



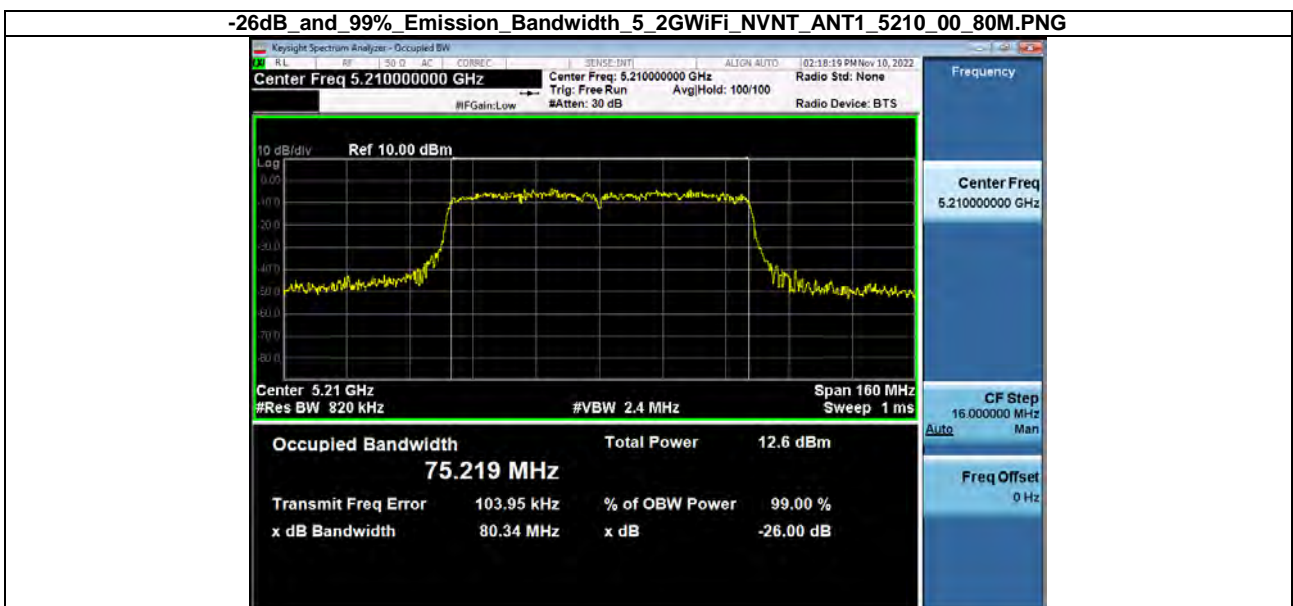
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5190\_00\_40M.PNG



-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5230\_00\_40M.PNG



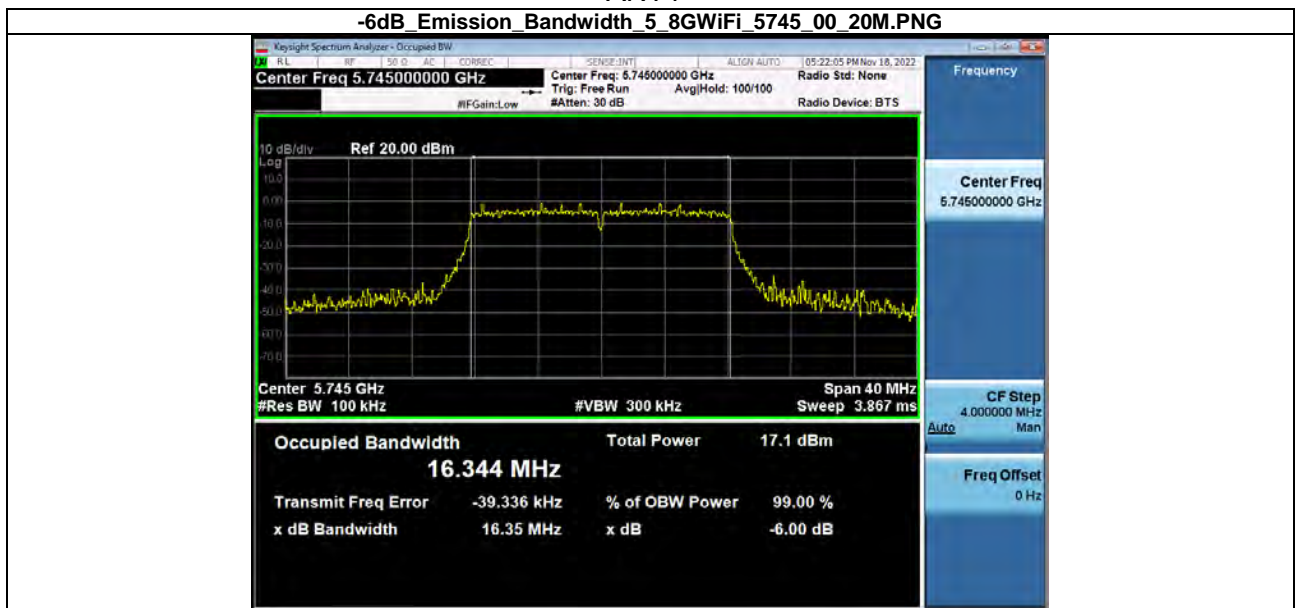
-26dB and 99% Emission Bandwidth 5 2GWiFi\_NVNT\_ANT1\_5210\_00\_80M.PNG



6DBM EMISSION BANDWIDTH

Condition	Antenna	Modulation	Frequency(MHz)	-6dB_Emission_Bandwidth(MHz)	Limit(MHz)	Result
NVNT	ANT1	802.11a	5745.00	16.35	0.500	Pass
NVNT	ANT1	802.11a	5785.00	16.35	0.500	Pass
NVNT	ANT1	802.11a	5825.00	16.36	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	17.57	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	17.21	0.500	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	17.33	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	17.60	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	17.56	0.500	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	17.61	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	35.11	0.500	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	35.21	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	35.21	0.500	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	33.56	0.500	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	75.13	0.500	Pass
NVNT	ANT2	802.11a	5745.00	16.37	0.500	Pass
NVNT	ANT2	802.11a	5785.00	16.39	0.500	Pass
NVNT	ANT2	802.11a	5825.00	16.38	0.500	Pass
NVNT	ANT2	802.11n(HT20)	5745.00	17.64	0.500	Pass
NVNT	ANT2	802.11n(HT20)	5785.00	17.57	0.500	Pass
NVNT	ANT2	802.11n(HT20)	5825.00	17.32	0.500	Pass
NVNT	ANT2	802.11ac(VHT20)	5745.00	17.55	0.500	Pass
NVNT	ANT2	802.11ac(VHT20)	5785.00	17.55	0.500	Pass
NVNT	ANT2	802.11ac(VHT20)	5825.00	17.64	0.500	Pass
NVNT	ANT2	802.11n(HT40)	5755.00	35.22	0.500	Pass
NVNT	ANT2	802.11n(HT40)	5795.00	35.17	0.500	Pass
NVNT	ANT2	802.11ac(VHT40)	5755.00	35.17	0.500	Pass
NVNT	ANT2	802.11ac(VHT40)	5795.00	35.15	0.500	Pass
NVNT	ANT2	802.11ac(VHT80)	5775.00	74.03	0.500	Pass

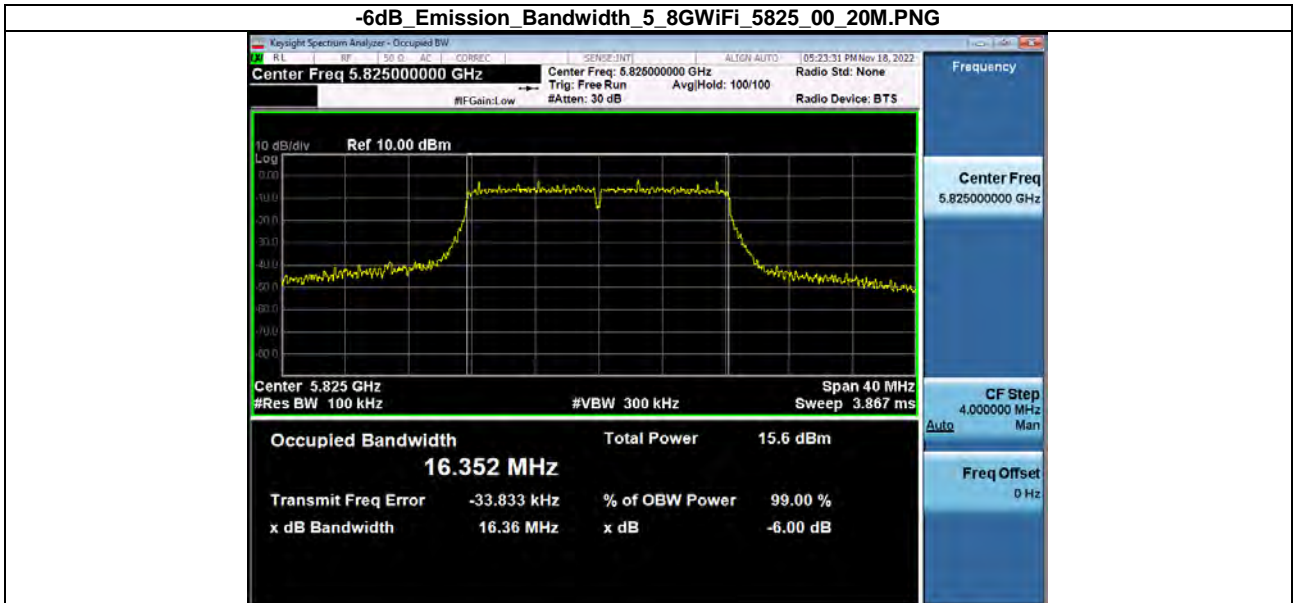
ANT1



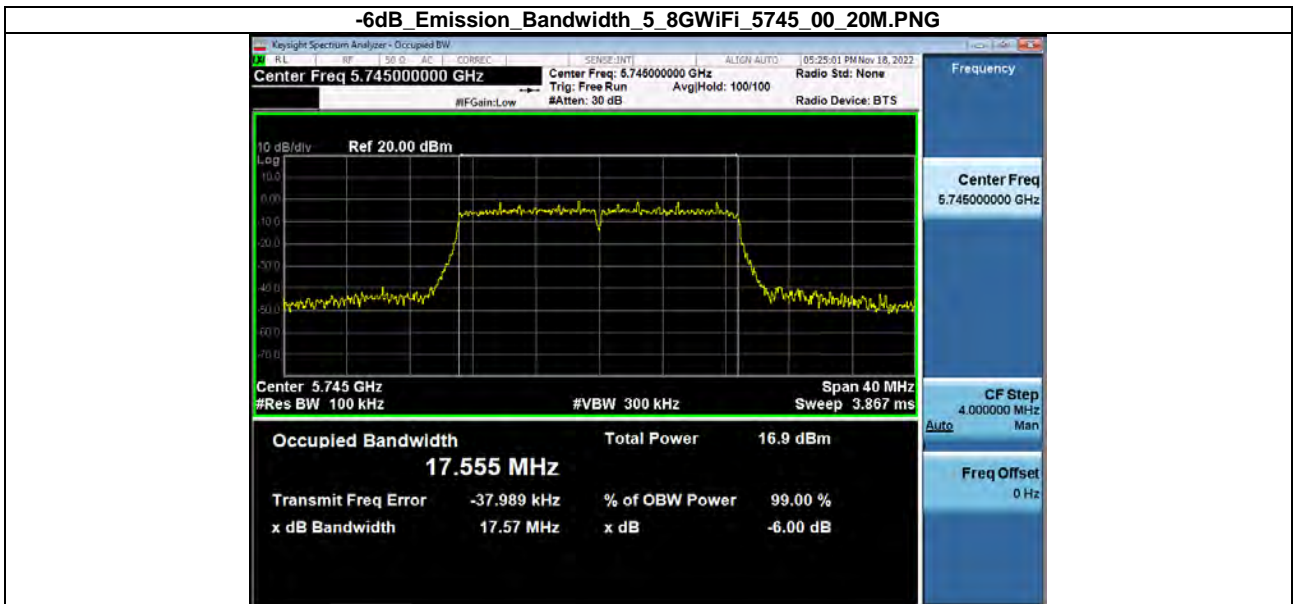
**-6dB\_Emission\_Bandwidth\_5\_8WiFi\_5785\_00\_20M.PNG**



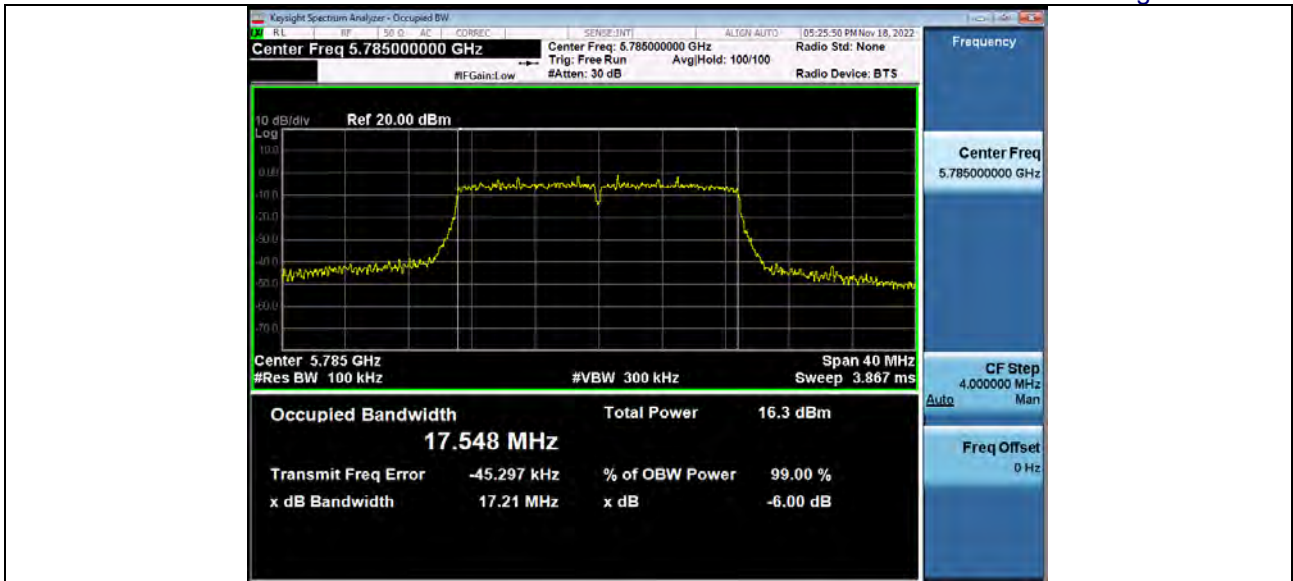
-6dB Emission Bandwidth 5\_8WiFi 5825\_00\_20M.PNG



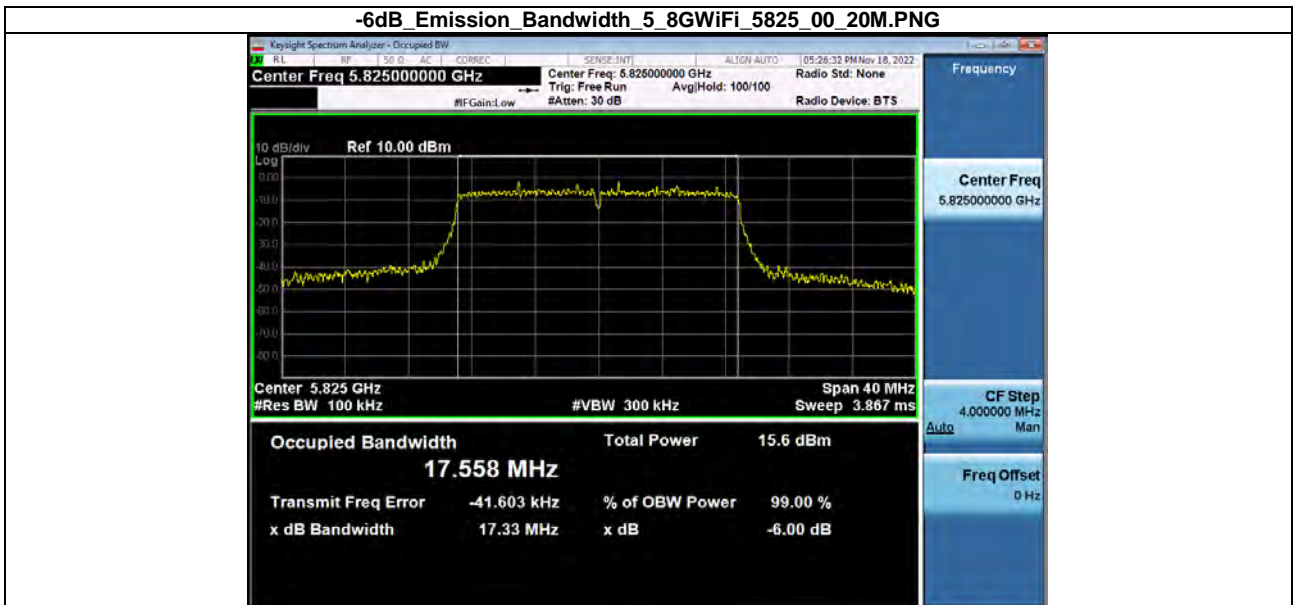
-6dB Emission Bandwidth 5\_8WiFi 5745\_00\_20M.PNG



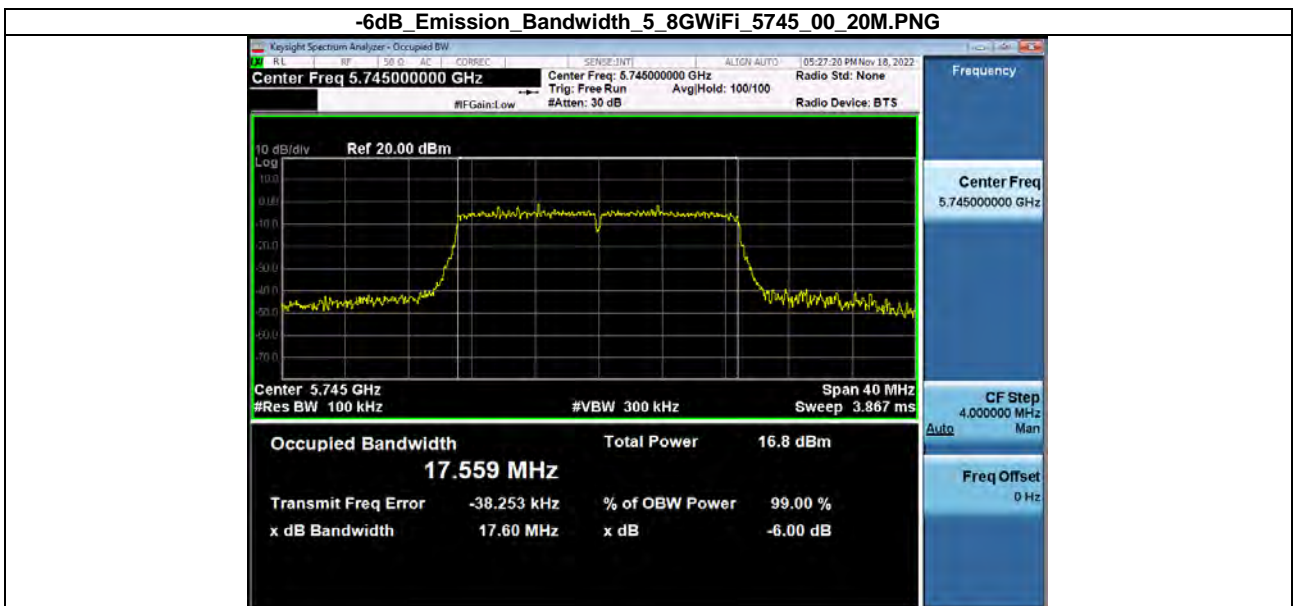
-6dB Emission Bandwidth 5\_8WiFi 5785\_00\_20M.PNG



-6dB Emission Bandwidth 5\_8WiFi\_00\_20M.PNG



-6dB Emission Bandwidth 5\_8WiFi\_5745\_00\_20M.PNG

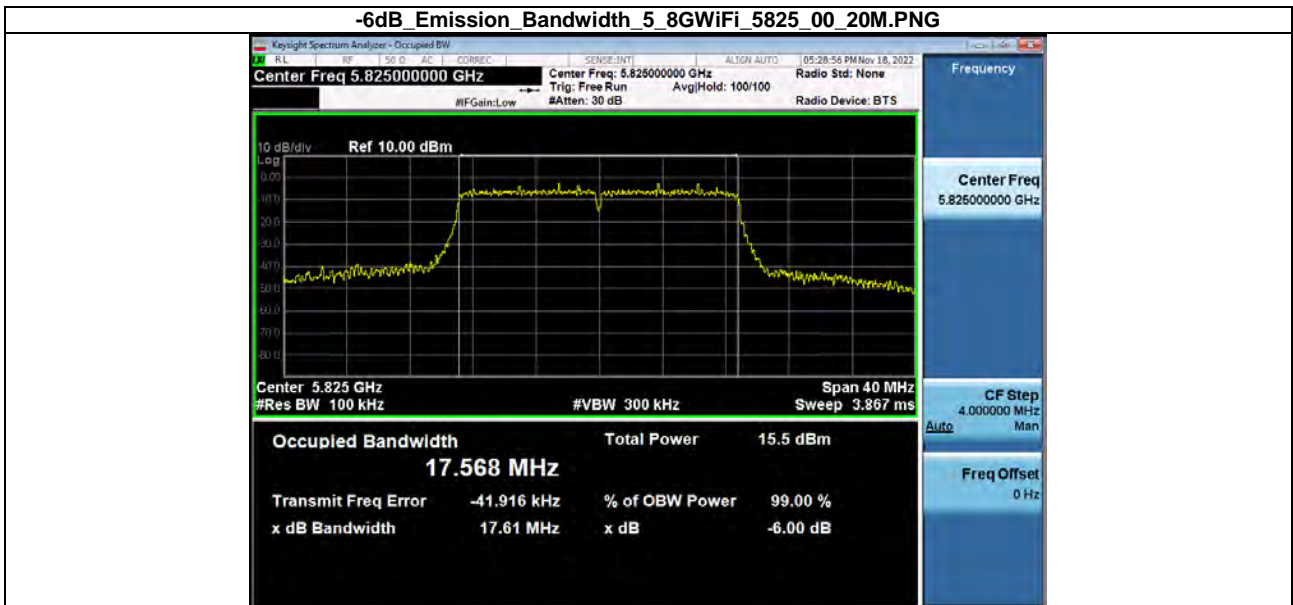


-6dB Emission Bandwidth 5\_8WiFi\_5785\_00\_20M.PNG

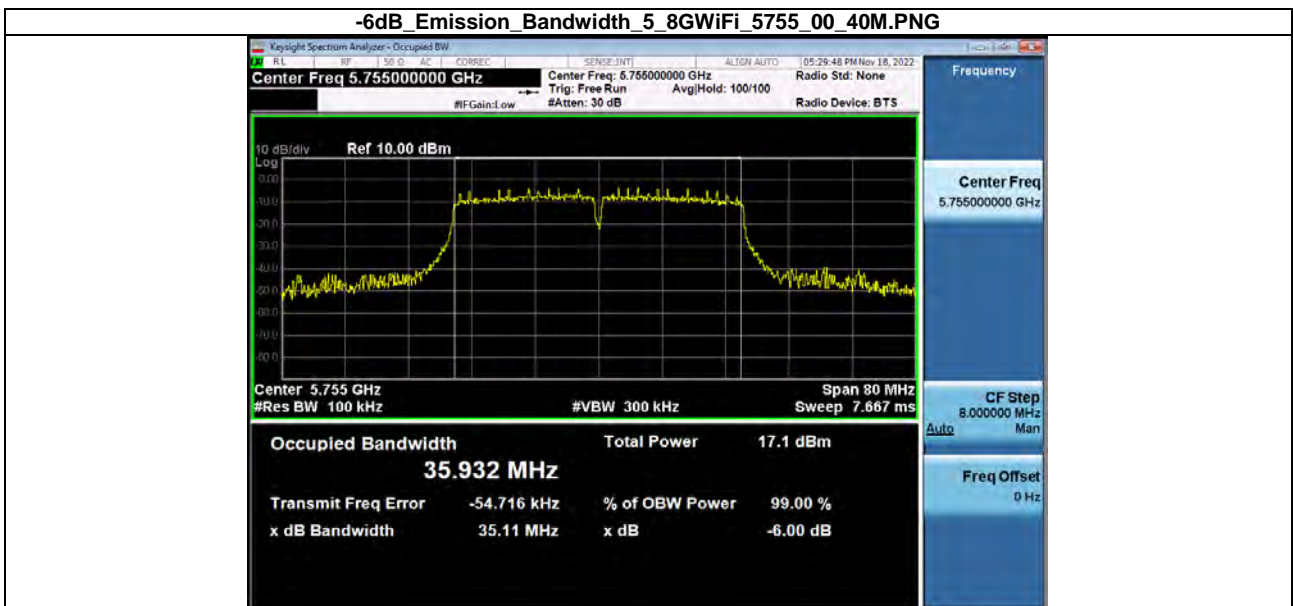




-6dB Emission Bandwidth 5\_8WiFi 5825\_00\_20M.PNG



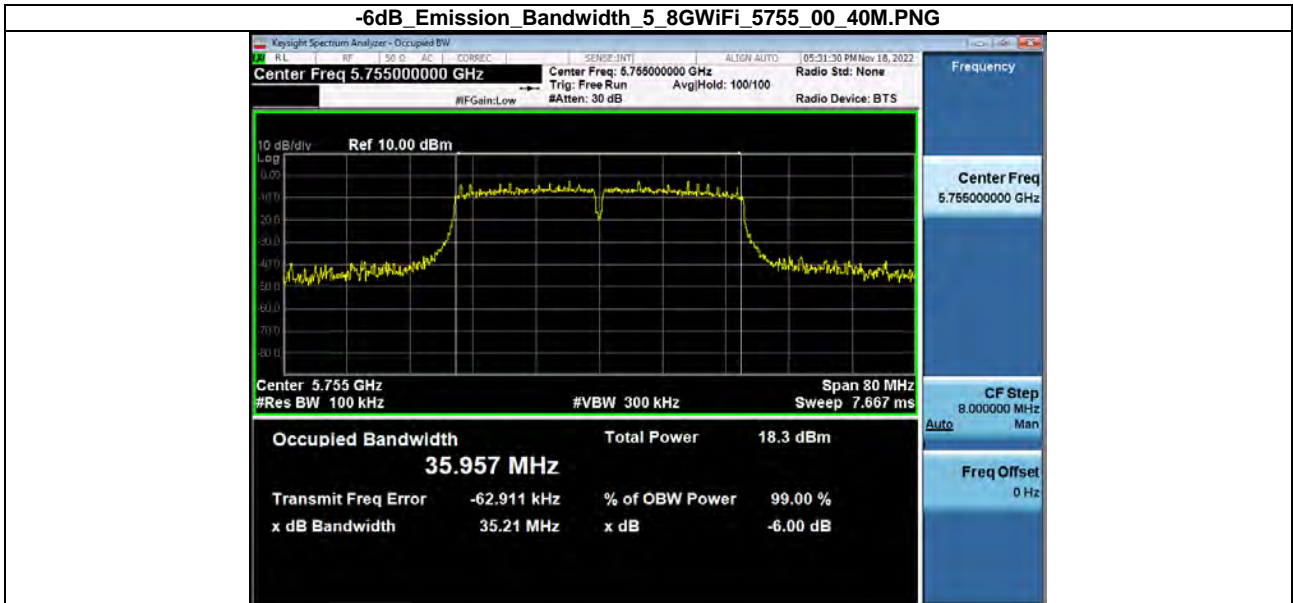
-6dB Emission Bandwidth 5\_8WiFi 5755\_00\_40M.PNG



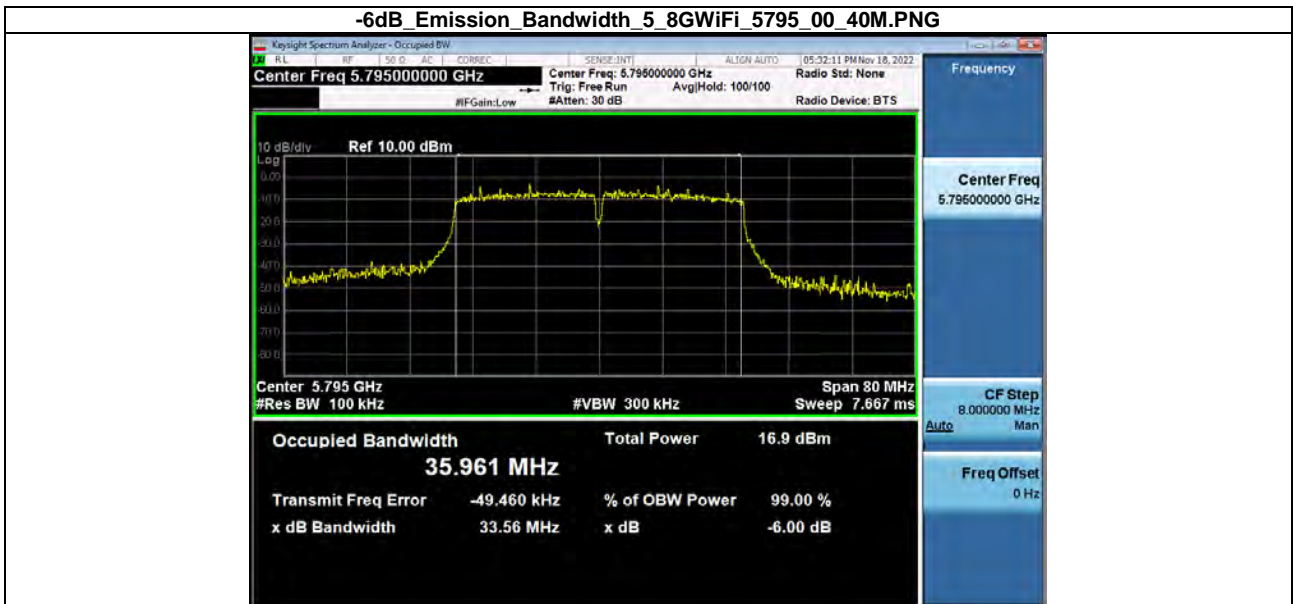
-6dB Emission Bandwidth 5\_8WiFi 5795\_00\_40M.PNG



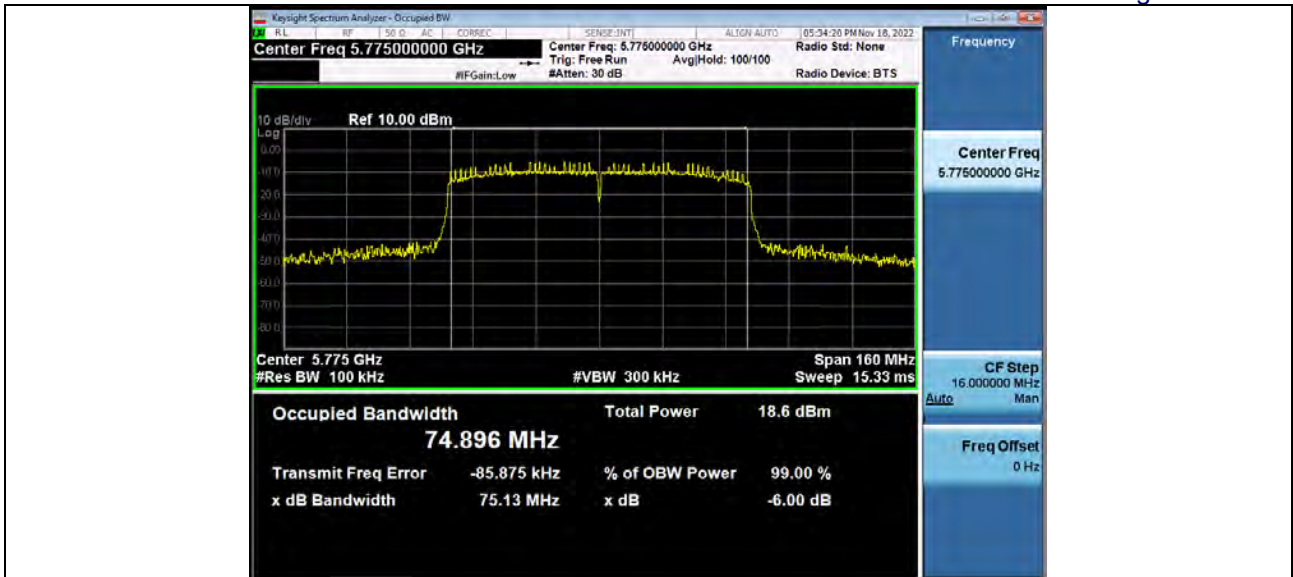
-6dB Emission Bandwidth\_5\_8WiFi\_5755\_00\_40M.PNG



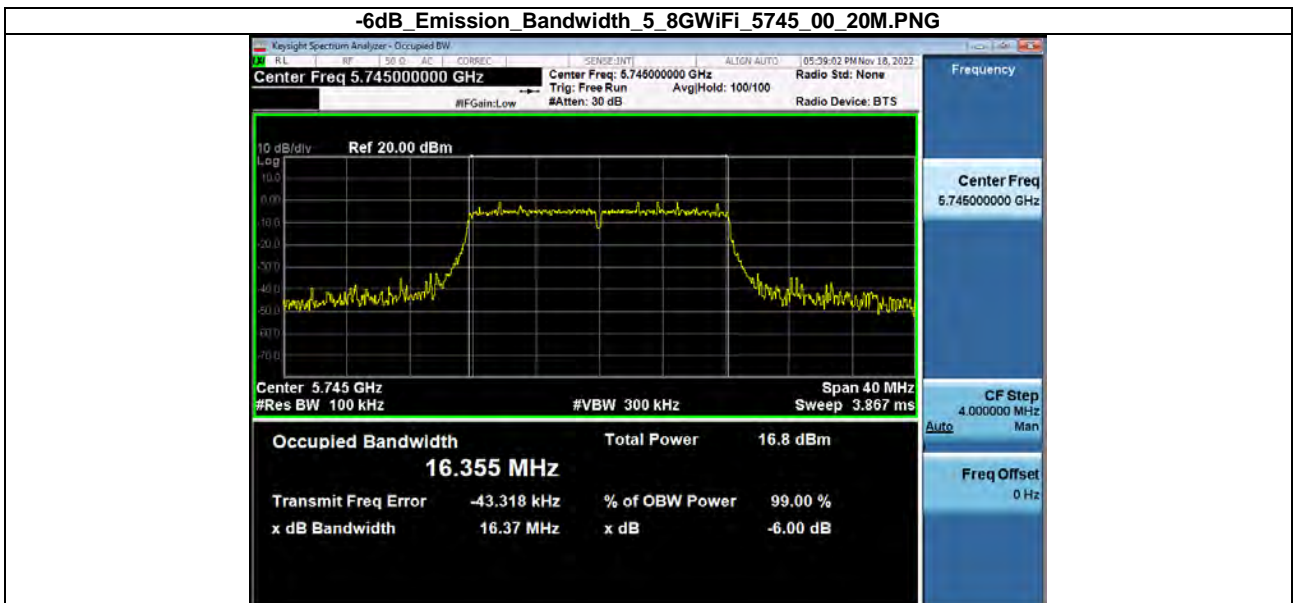
-6dB Emission Bandwidth\_5\_8WiFi\_5795\_00\_40M.PNG



-6dB Emission Bandwidth\_5\_8WiFi\_5775\_00\_80M.PNG



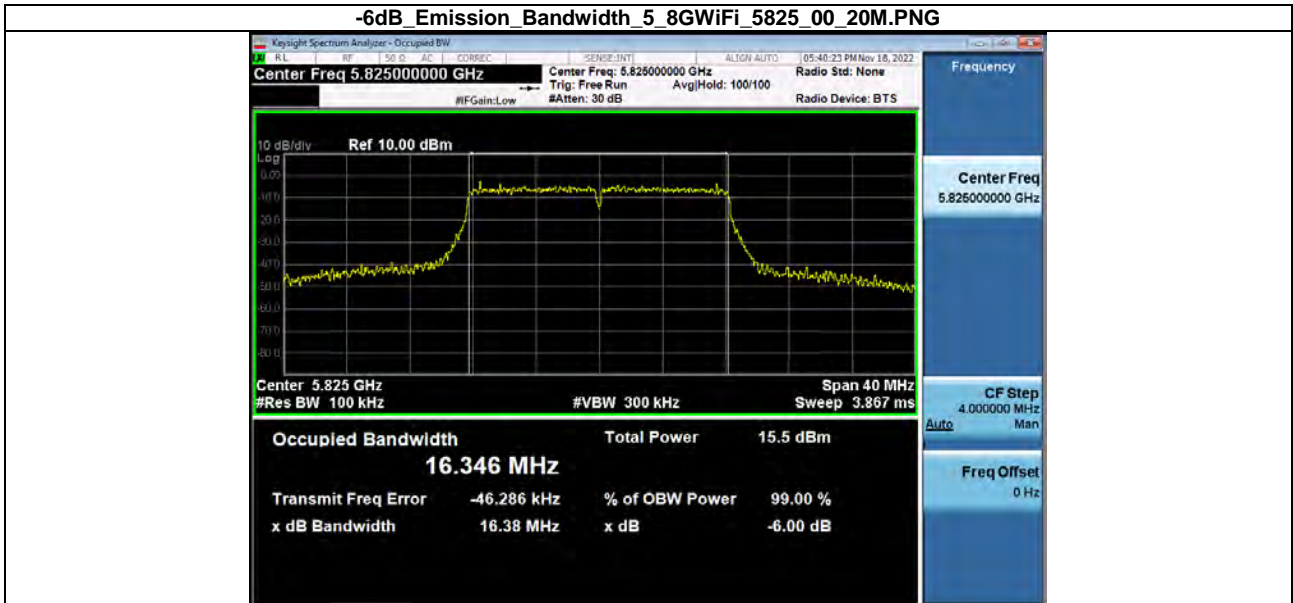
ANT2



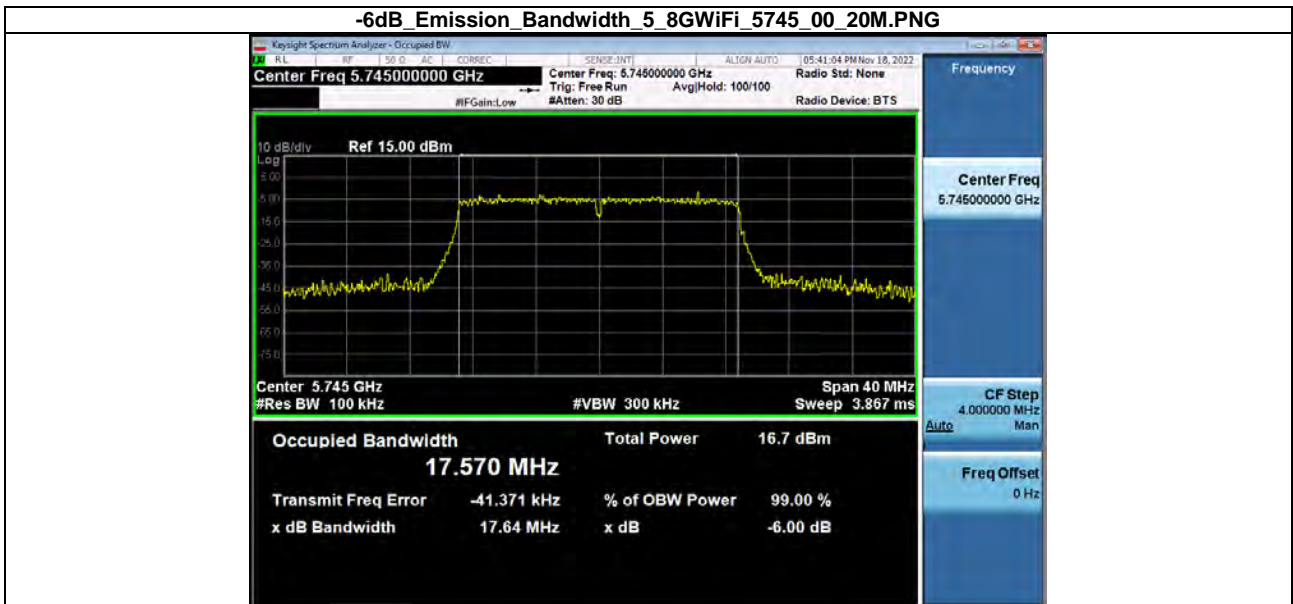
-6dB Emission Bandwidth 5 8WiFi 5785 00 20M.PNG



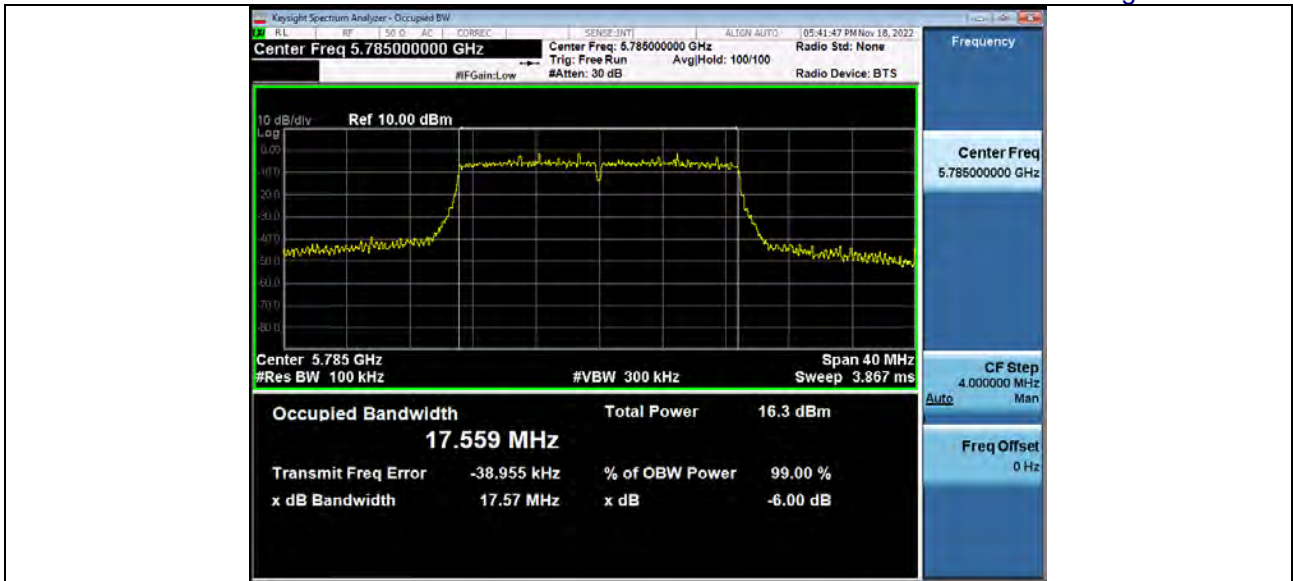
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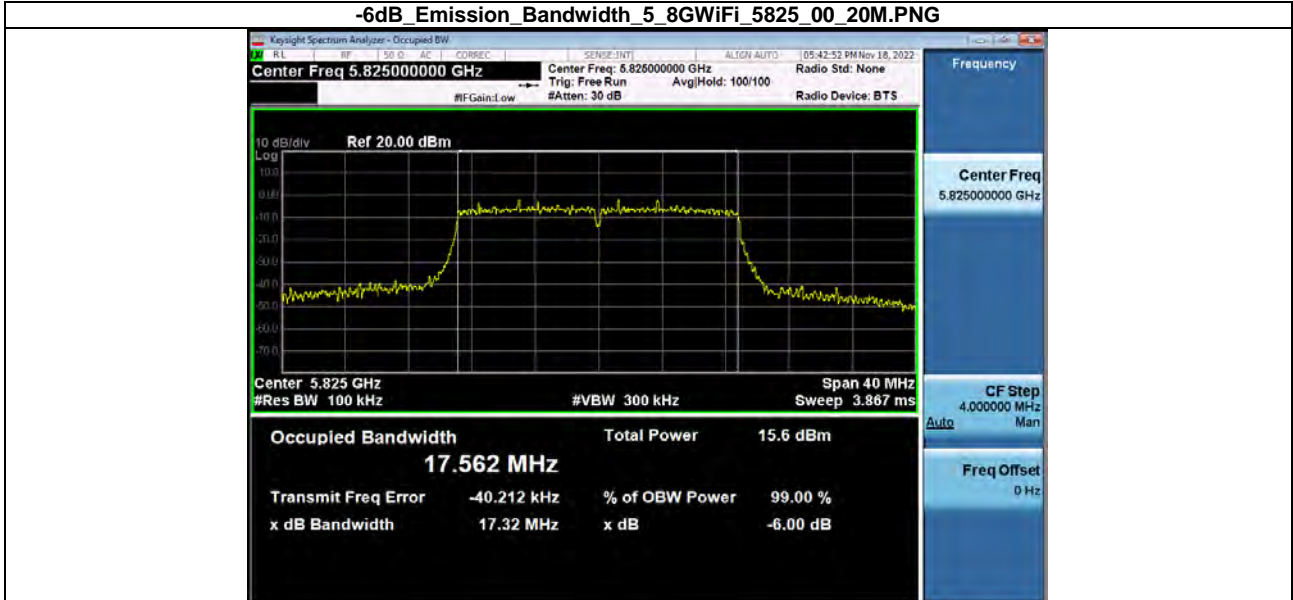
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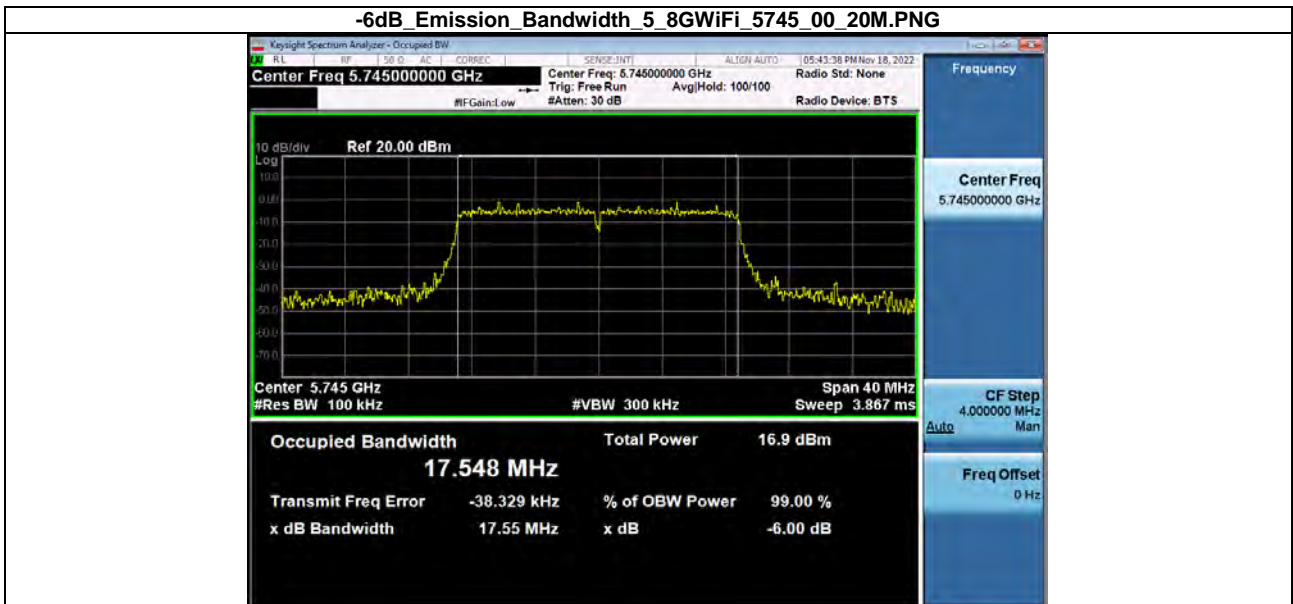
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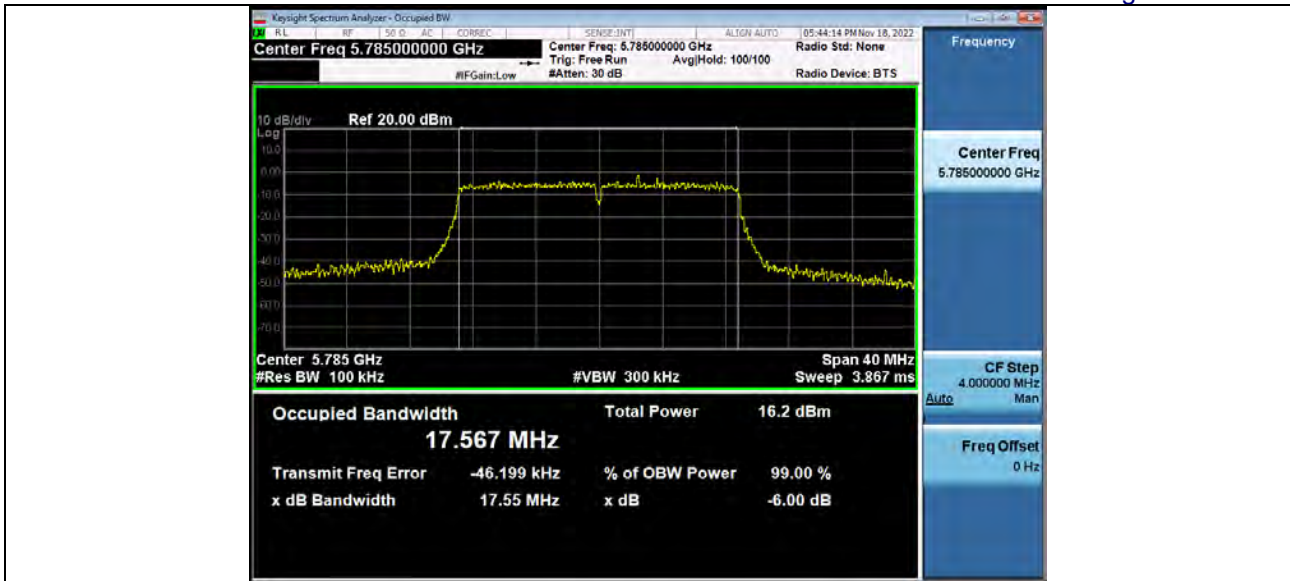
-6dB Emission Bandwidth\_5\_8WiFi\_5825\_00\_20M.PNG



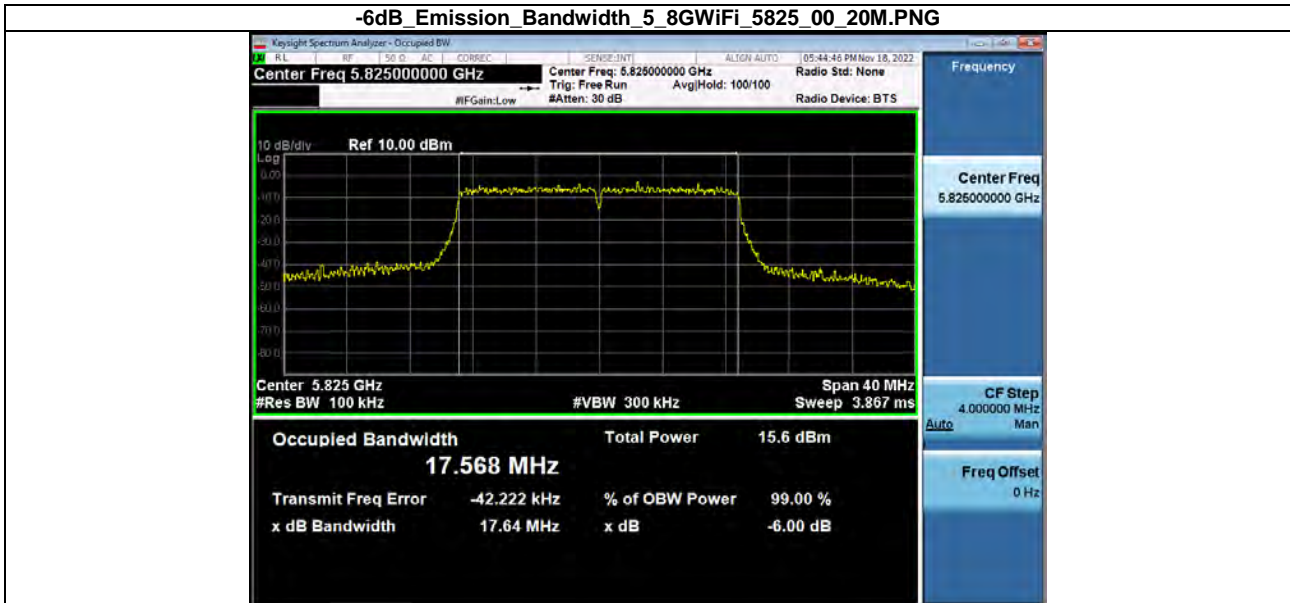
-6dB Emission Bandwidth\_5\_8WiFi\_5745\_00\_20M.PNG



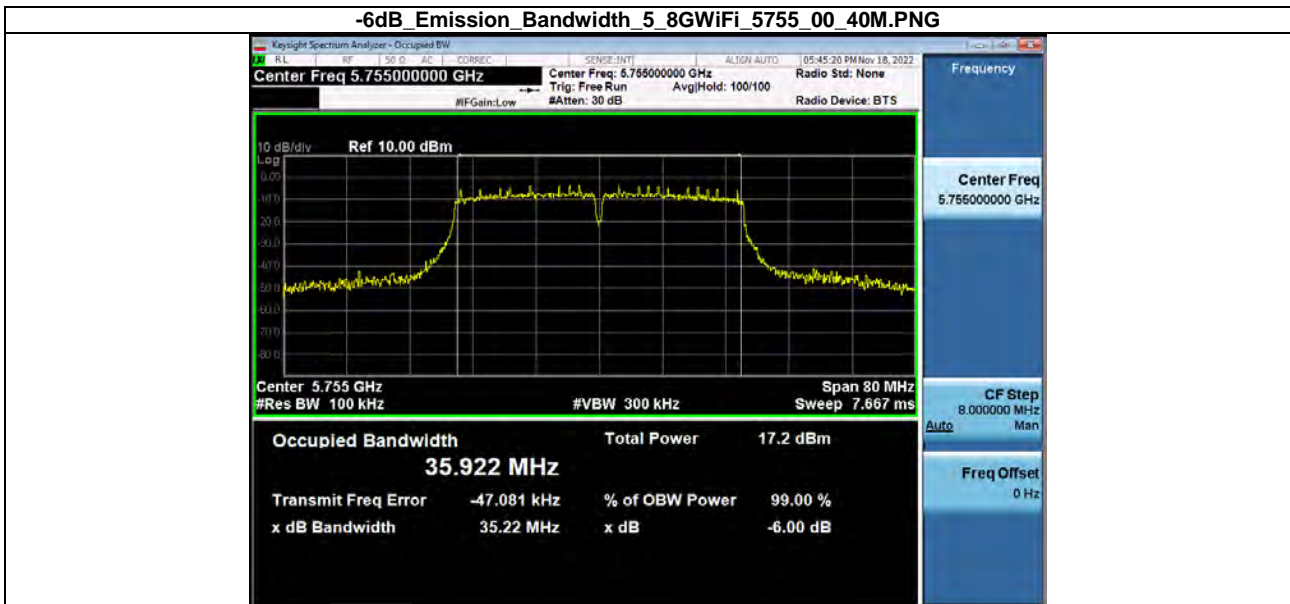
-6dB Emission Bandwidth\_5\_8WiFi\_5785\_00\_20M.PNG



-6dB Emission Bandwidth\_5\_8WiFi\_5825\_00\_20M.PNG



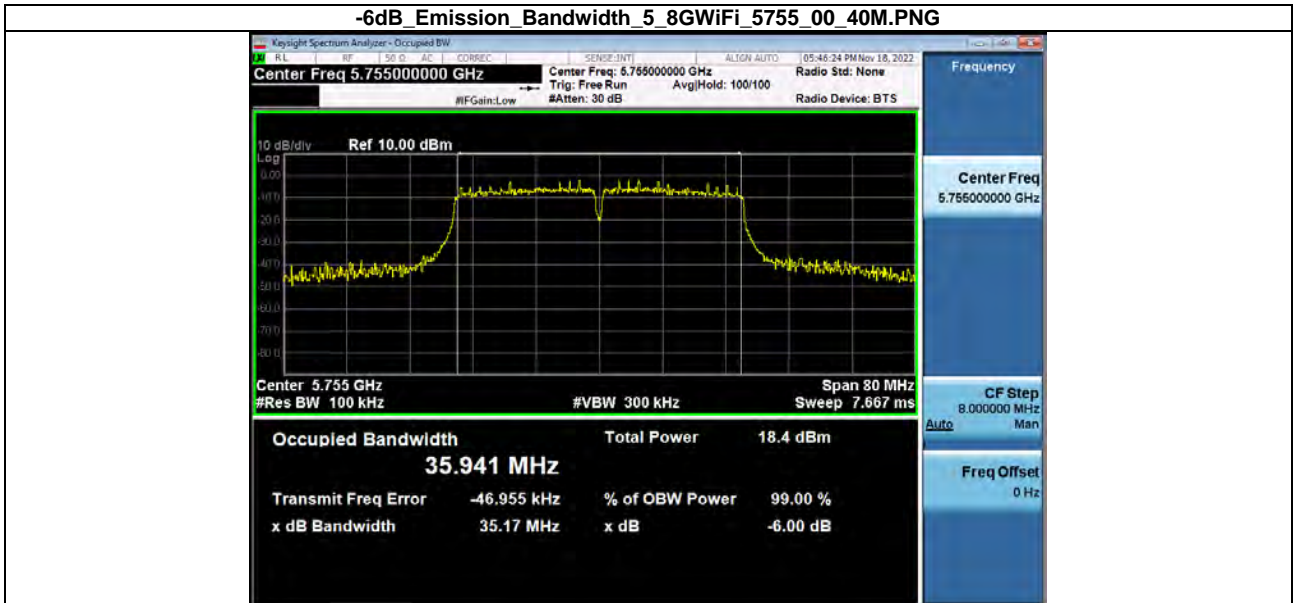
-6dB Emission Bandwidth\_5\_8WiFi\_5755\_00\_40M.PNG



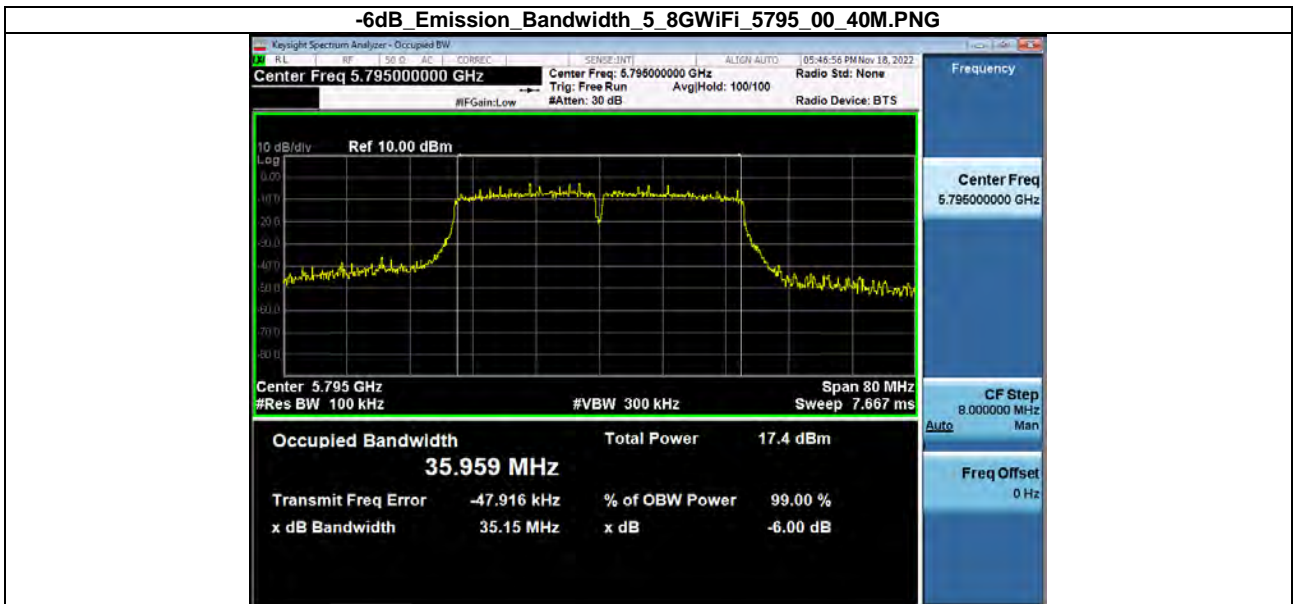
-6dB Emission Bandwidth\_5\_8WiFi\_5795\_00\_40M.PNG



-6dB Emission Bandwidth\_5\_8WiFi\_5755\_00\_40M.PNG



-6dB Emission Bandwidth\_5\_8WiFi\_5795\_00\_40M.PNG



-6dB Emission Bandwidth\_5\_8WiFi\_5775\_00\_80M.PNG





## OUTPUT POWER

Condition	Modulation	Frequency (MHz)	Conducted Power (dBm)		Limit (dBm)	MIMO Power(dBm)	MIMO Power limit(dBm)	Result
			ANT1	ANT2				
NVNT	802.11a	5180.00	8.769	8.581	23.98	/	/	Pass
NVNT	802.11a	5200.00	8.858	8.725	23.98	/	/	Pass
NVNT	802.11a	5240.00	8.07	7.779	23.98	/	/	Pass
NVNT	802.11n(HT20)	5180.00	8.772	8.558	23.98	11.68	23.88	Pass
NVNT	802.11n(HT20)	5200.00	8.742	8.579	23.98	11.67	23.88	Pass
NVNT	802.11n(HT20)	5240.00	7.916	7.983	23.98	10.96	23.88	Pass
NVNT	802.11ac(VHT20)	5180.00	8.679	8.576	23.98	11.64	23.88	Pass
NVNT	802.11ac(VHT20)	5200.00	8.744	8.631	23.98	11.70	23.88	Pass
NVNT	802.11ac(VHT20)	5240.00	7.93	7.928	23.98	10.94	23.88	Pass
NVNT	802.11n(HT40)	5190.00	5.767	5.695	23.98	8.74	23.88	Pass
NVNT	802.11n(HT40)	5230.00	5.533	5.355	23.98	8.46	23.88	Pass
NVNT	802.11ac(VHT40)	5190.00	6.064	6.175	23.98	9.13	23.88	Pass
NVNT	802.11ac(VHT40)	5230.00	5.451	5.417	23.98	8.44	23.88	Pass
NVNT	802.11ac(VHT80)	5210.00	4.464	4.12	23.98	7.31	23.88	Pass

Note : MIMO LIMIT=limit-(6.1-6)=23.98-0.1=23.88

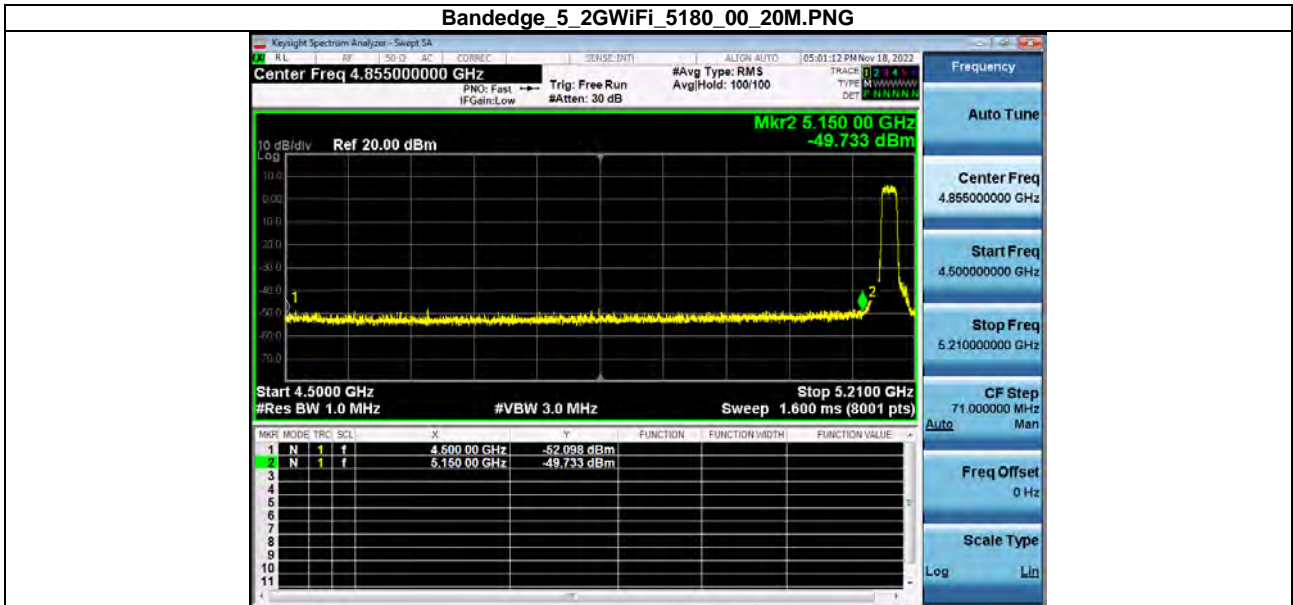
Condition	Modulation	Frequency (MHz)	Conducted Power (dBm)		Limit (dBm)	MIMO Power(dBm)	MIMO Power limit(dBm)	Result
			ANT1	ANT2				
NVNT	802.11a	5745.00	10.357	10.371	30.00	/	/	Pass
NVNT	802.11a	5785.00	9.696	9.839	30.00	/	/	Pass
NVNT	802.11a	5825.00	9.121	9.06	30.00	/	/	Pass
NVNT	802.11n(HT20)	5745.00	10.294	10.127	30.00	13.22	29.90	Pass
NVNT	802.11n(HT20)	5785.00	9.699	9.678	30.00	12.70	29.90	Pass
NVNT	802.11n(HT20)	5825.00	8.986	9.071	30.00	12.04	29.90	Pass
NVNT	802.11ac(VHT20)	5745.00	10.204	10.292	30.00	13.26	29.90	Pass
NVNT	802.11ac(VHT20)	5785.00	9.728	9.585	30.00	12.67	29.90	Pass
NVNT	802.11ac(VHT20)	5825.00	8.855	9.043	30.00	11.96	29.90	Pass
NVNT	802.11n(HT40)	5755.00	6.764	6.777	30.00	9.78	29.90	Pass
NVNT	802.11n(HT40)	5795.00	6.904	6.687	30.00	9.81	29.90	Pass
NVNT	802.11ac(VHT40)	5755.00	7.925	7.914	30.00	10.93	29.90	Pass
NVNT	802.11ac(VHT40)	5795.00	6.9	6.73	30.00	9.83	29.90	Pass
NVNT	802.11ac(VHT80)	5775.00	5.623	5.867	30.00	8.76	29.90	Pass

Note : MIMO LIMIT=limit-(6.1-6)=30-0.1=29.90

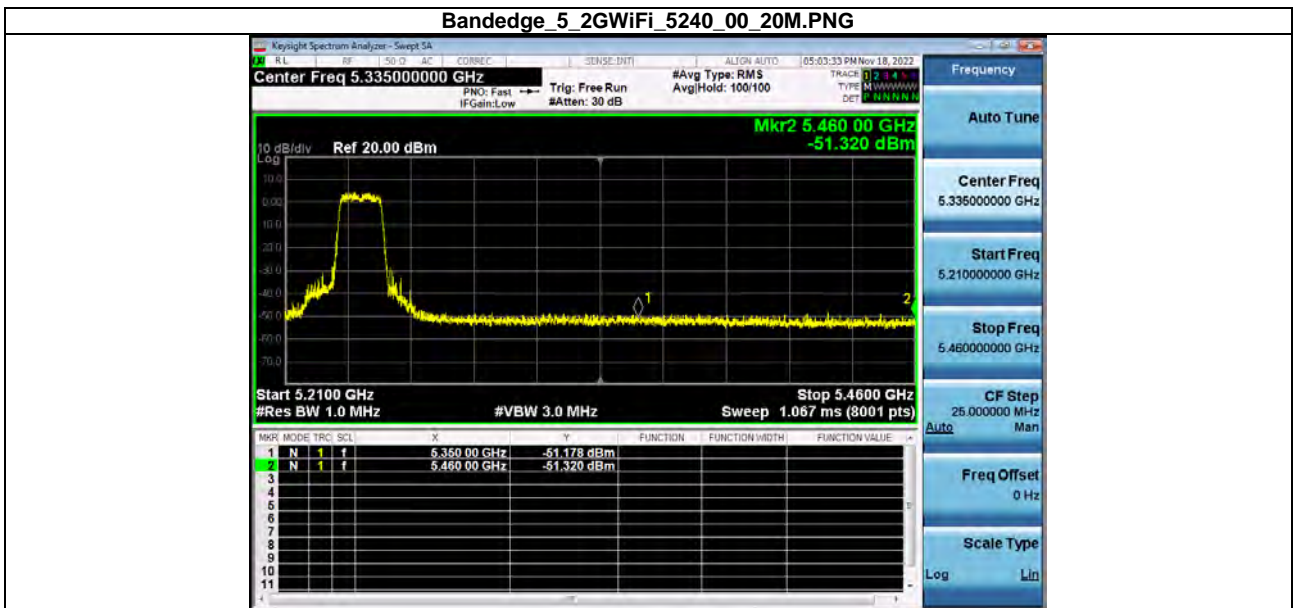
BAND EDGE EMISSION

ANT1

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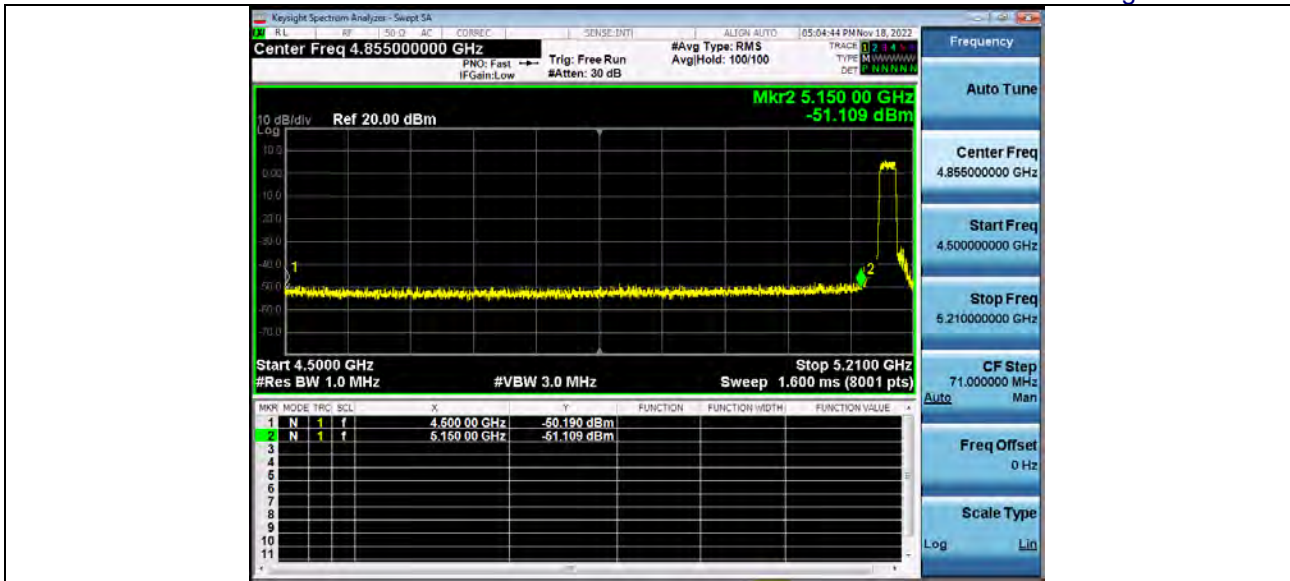


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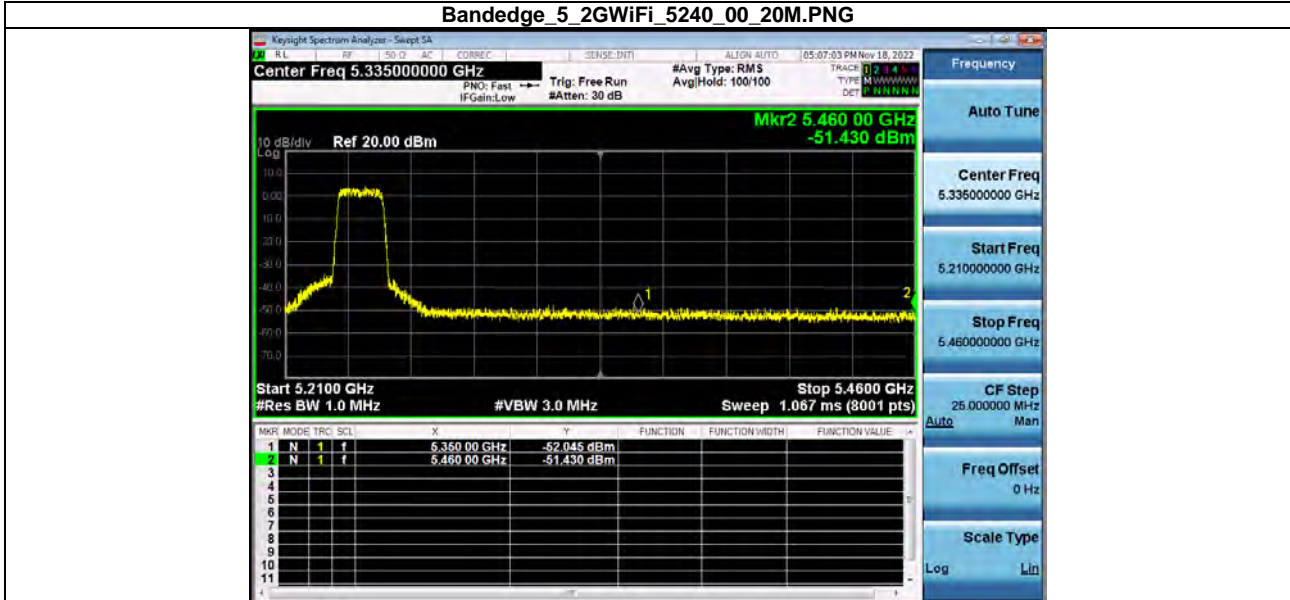


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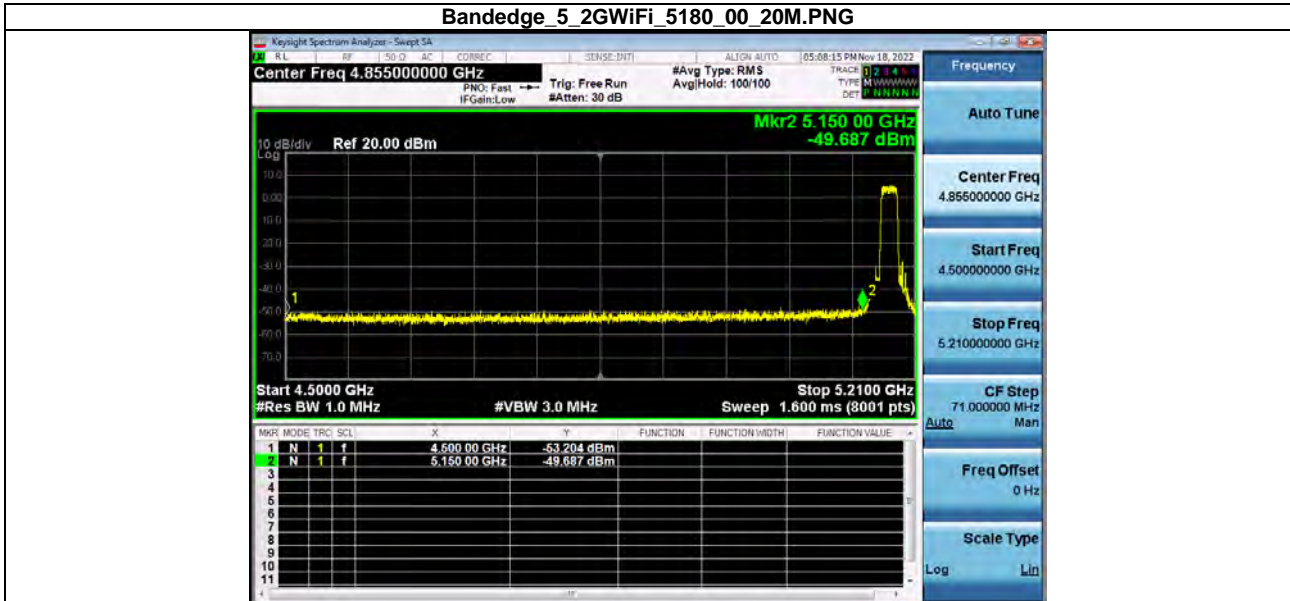




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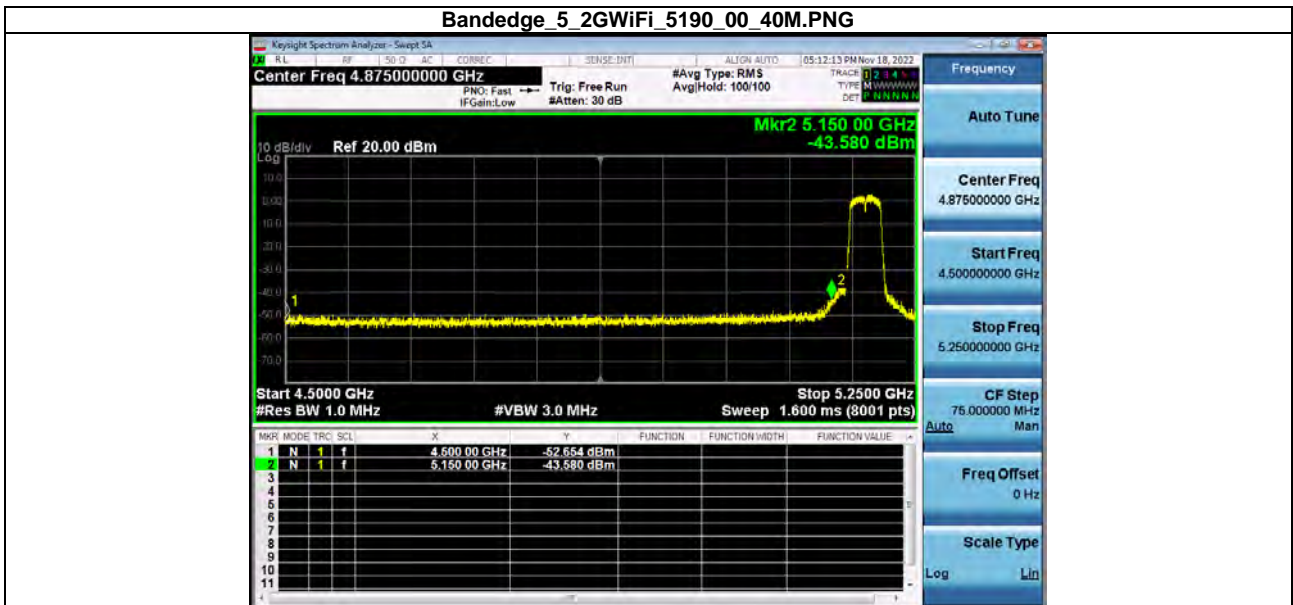
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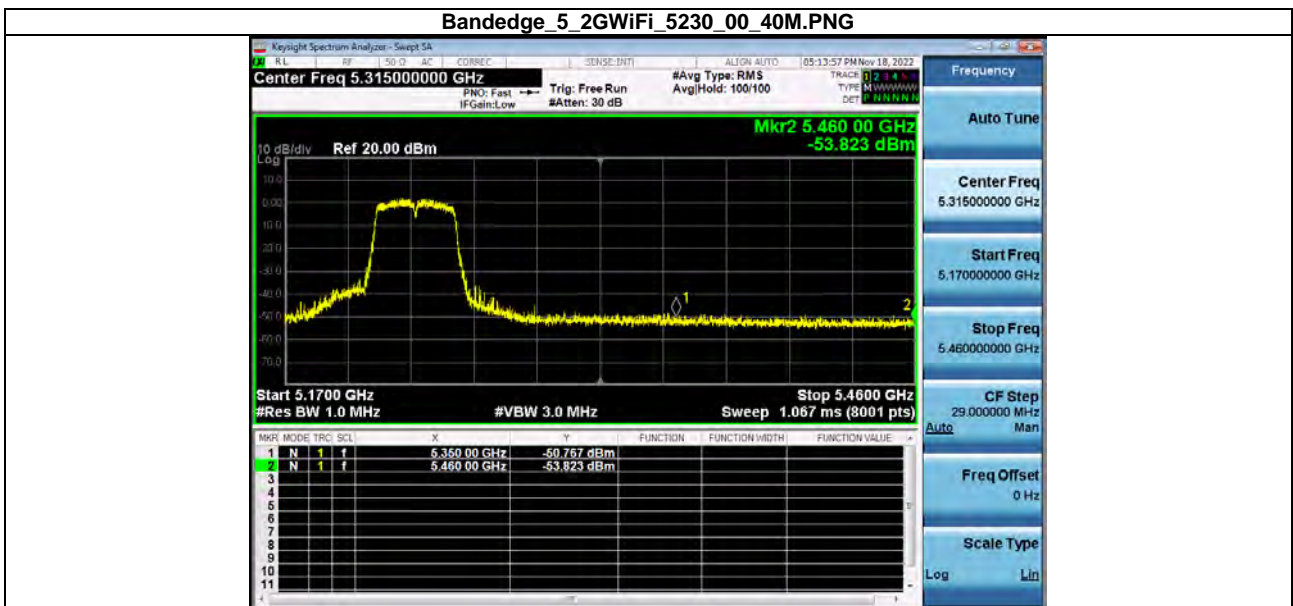
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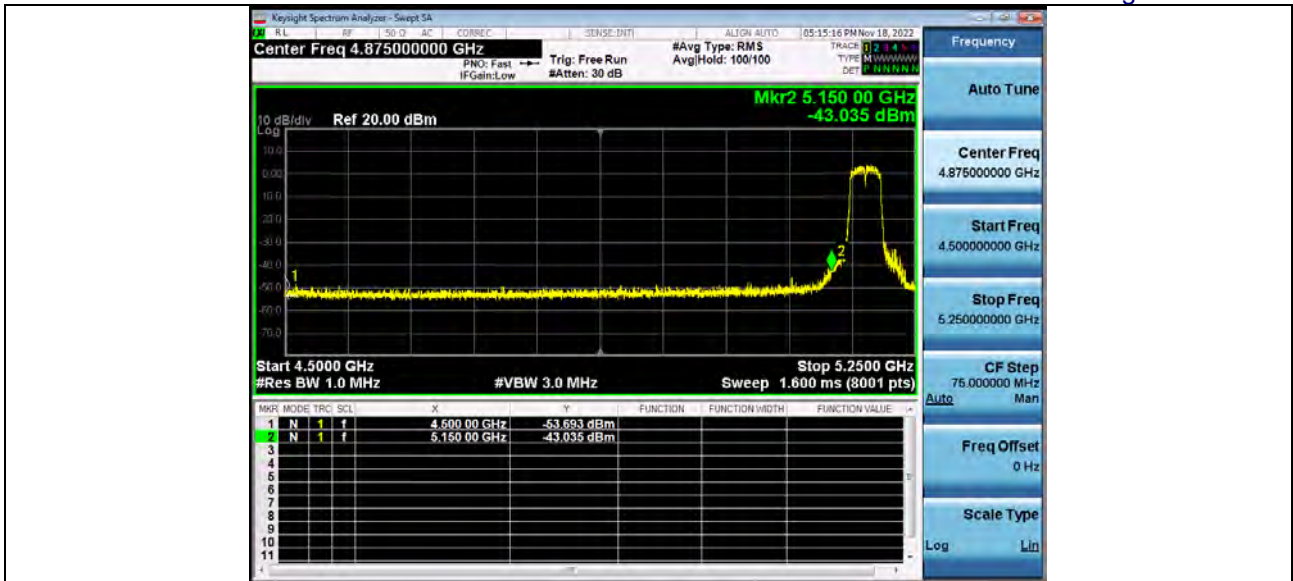
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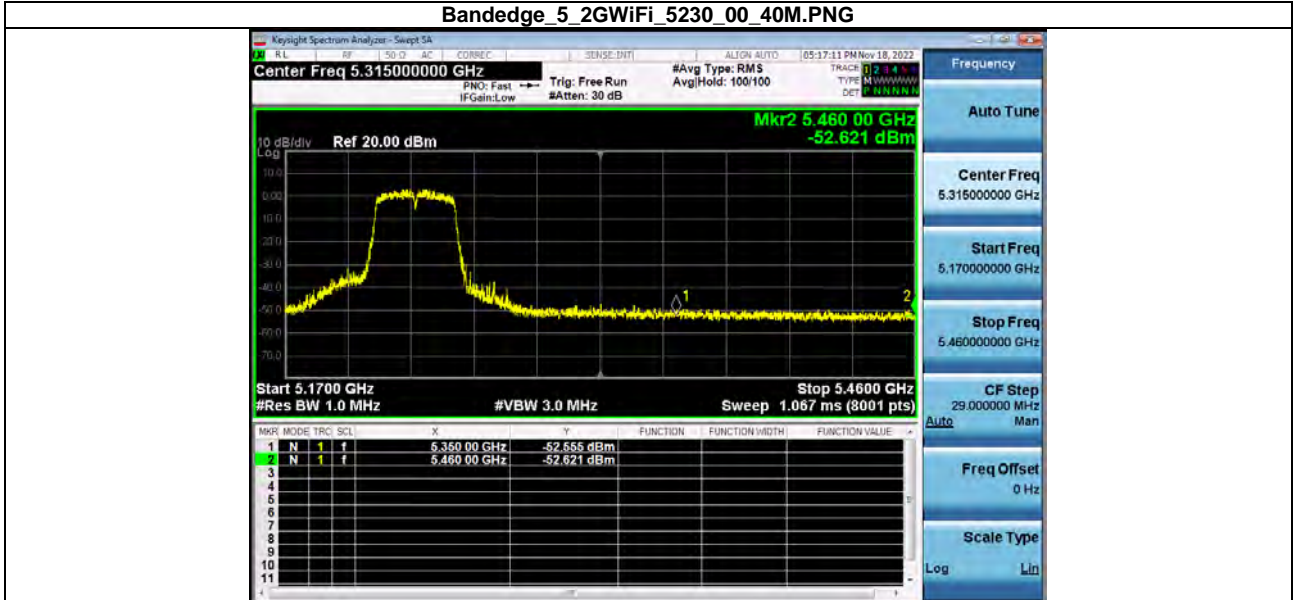
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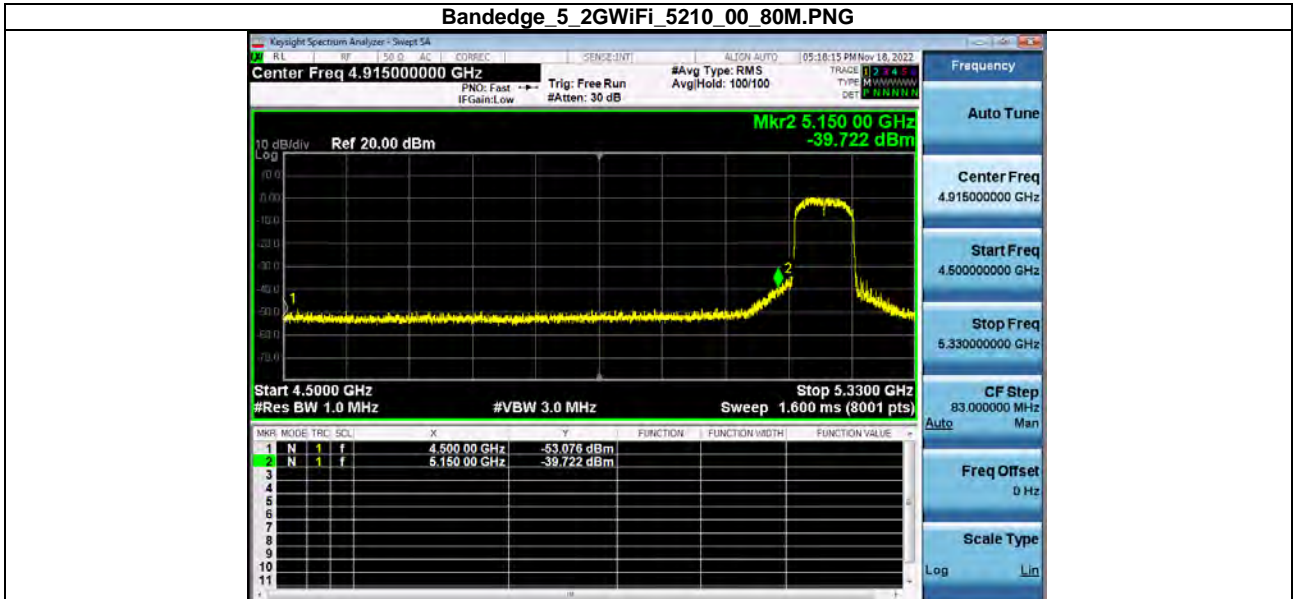
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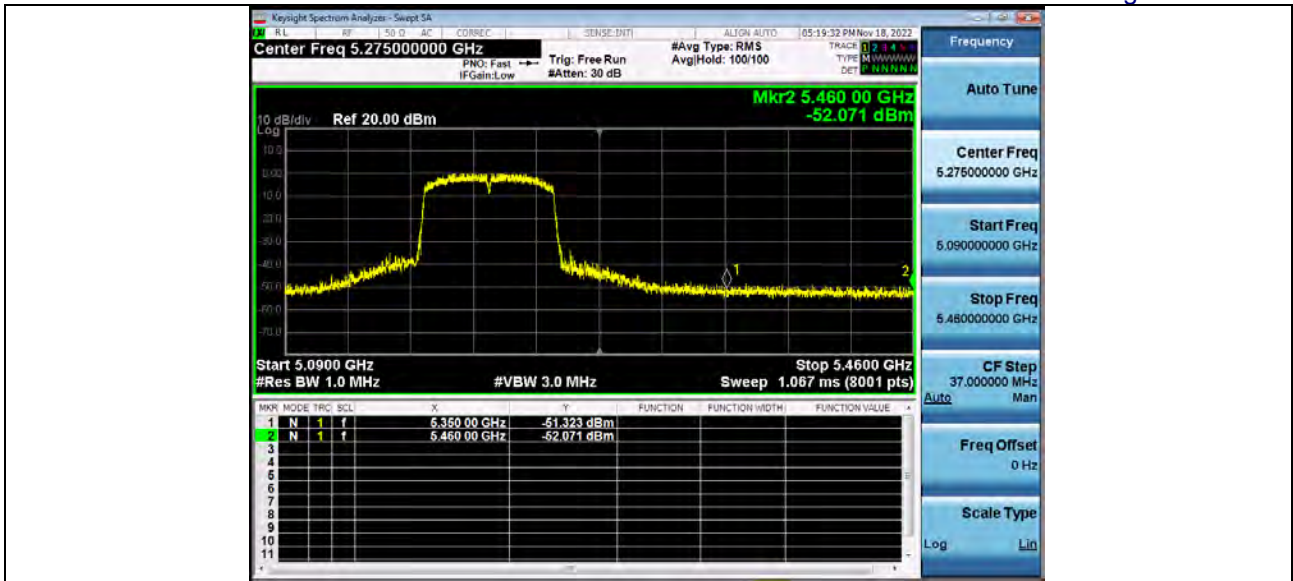


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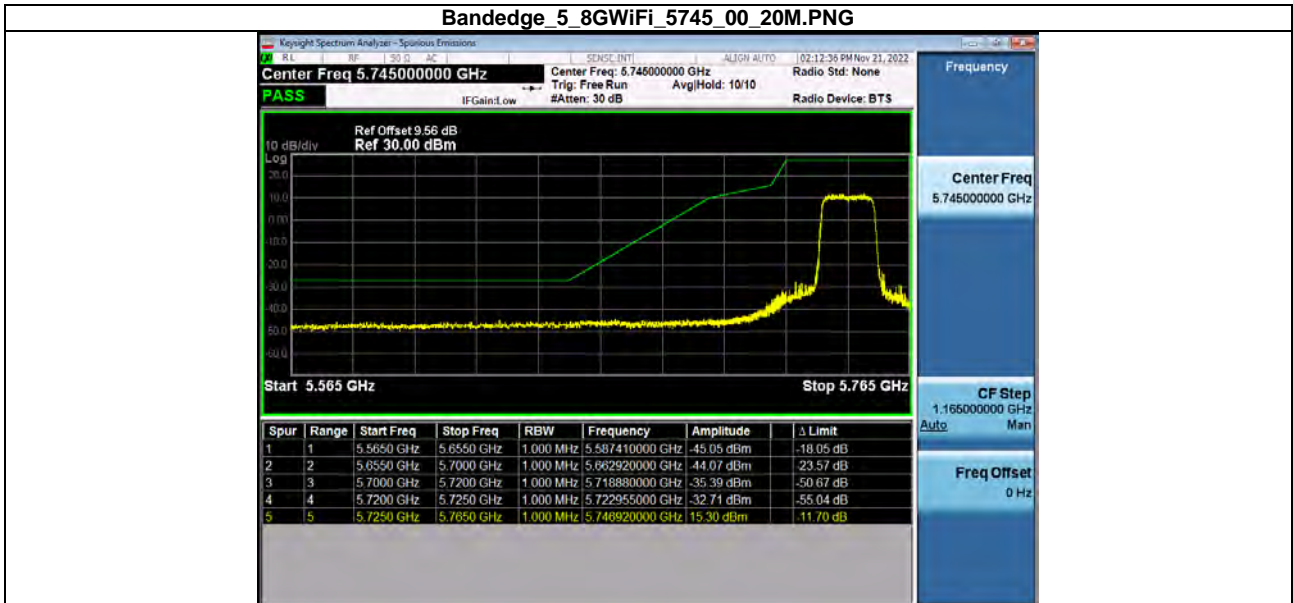


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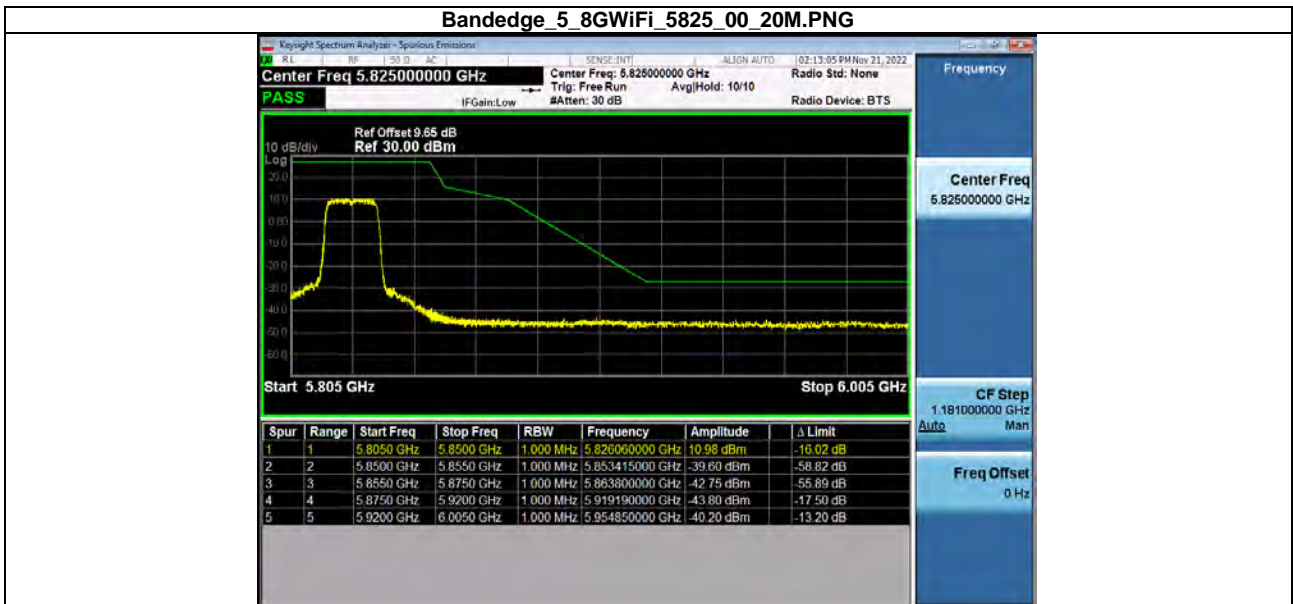




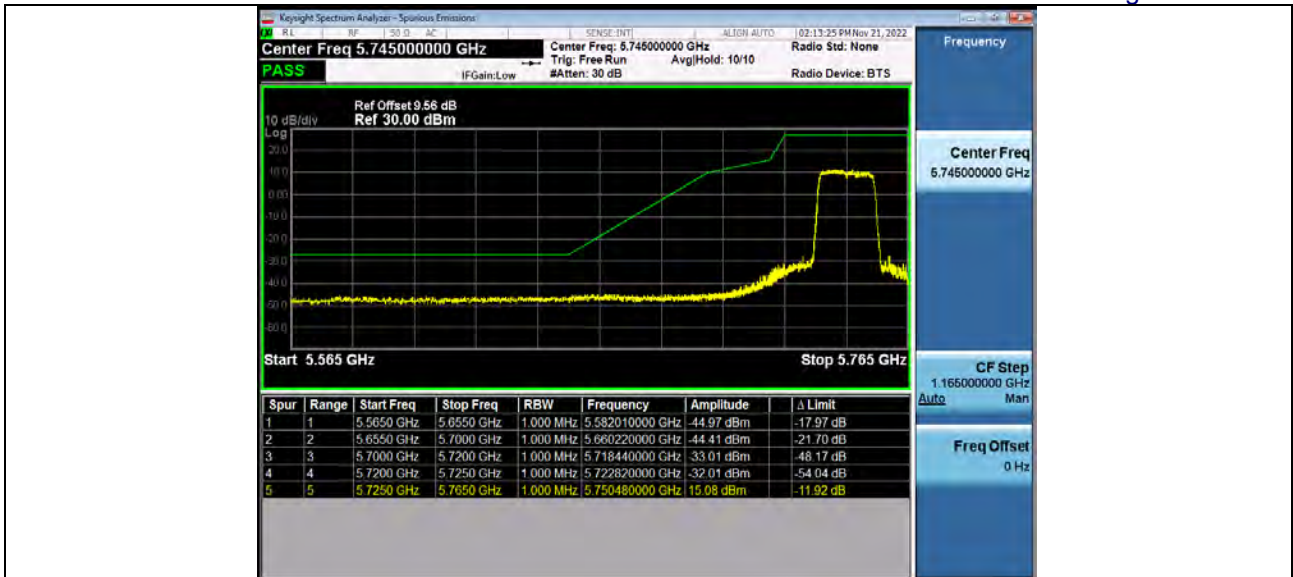
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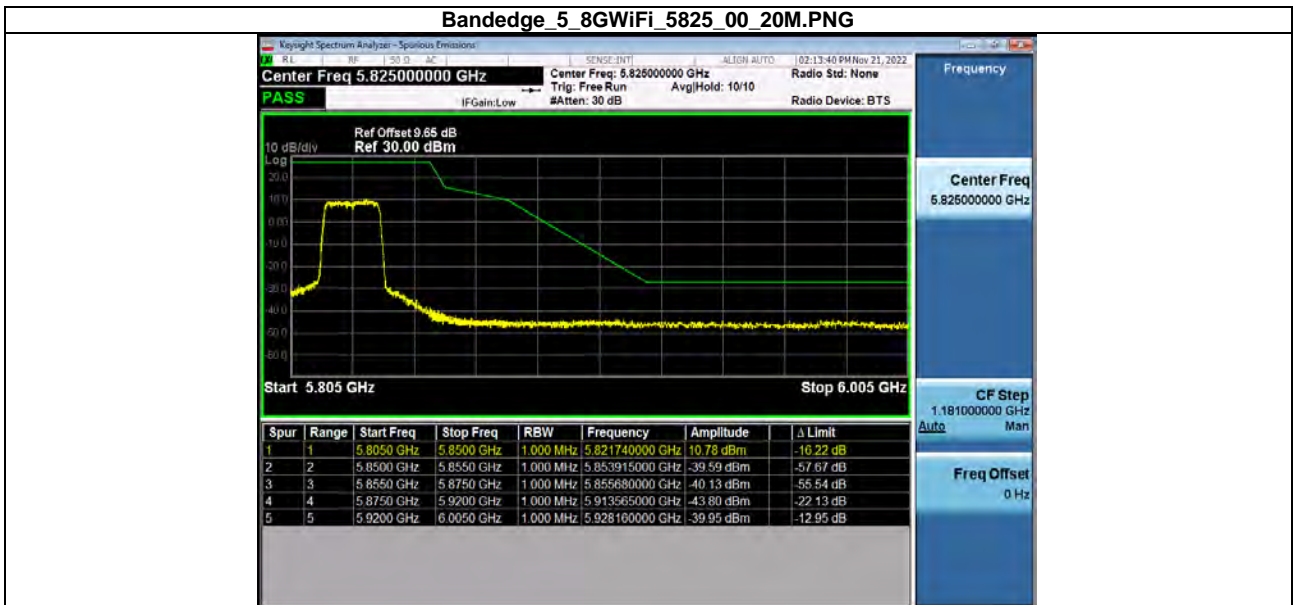
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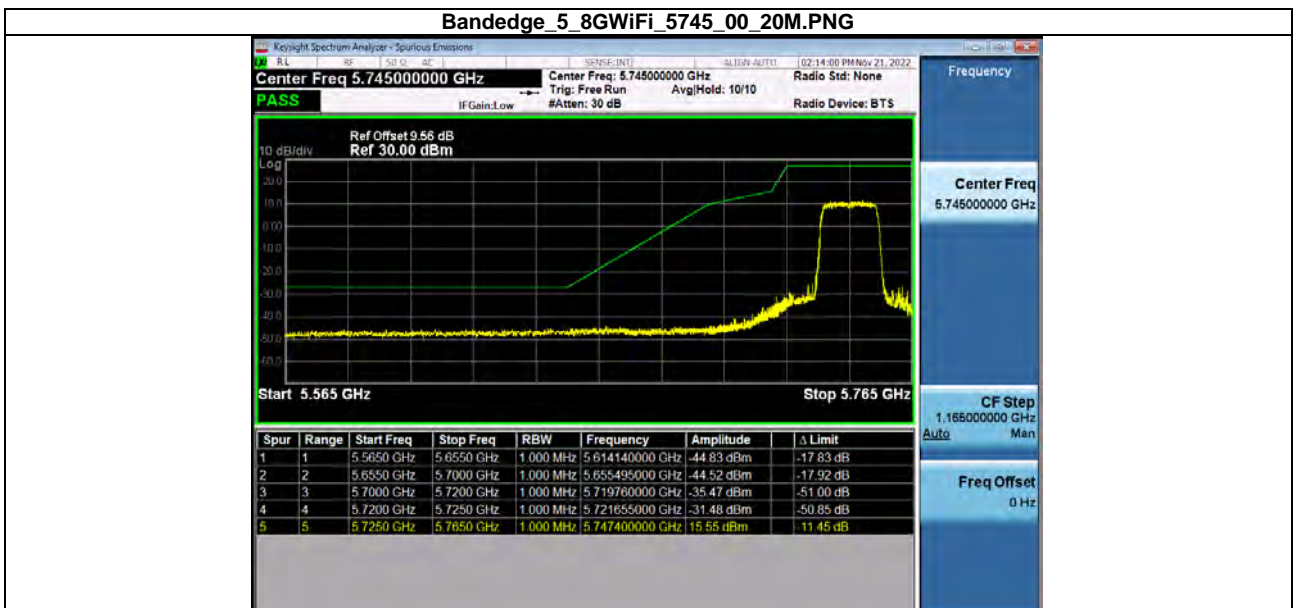
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Bandedge\_5\_8WiFi\_5825\_00\_20M.PNG



Bandedge\_5\_8WiFi\_5745\_00\_20M.PNG



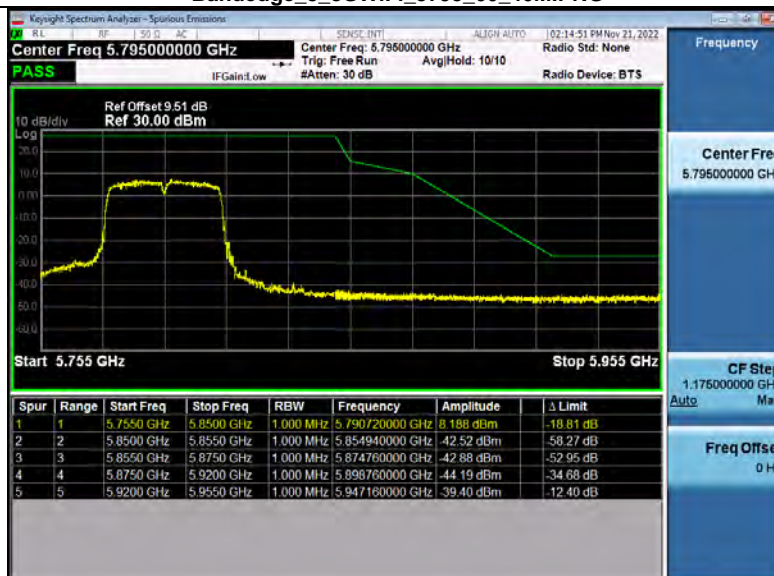
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Bandedge\_5\_8WiFi\_5755\_00\_40M.PNG



Bandedge\_5\_8WiFi\_5795\_00\_40M.PNG





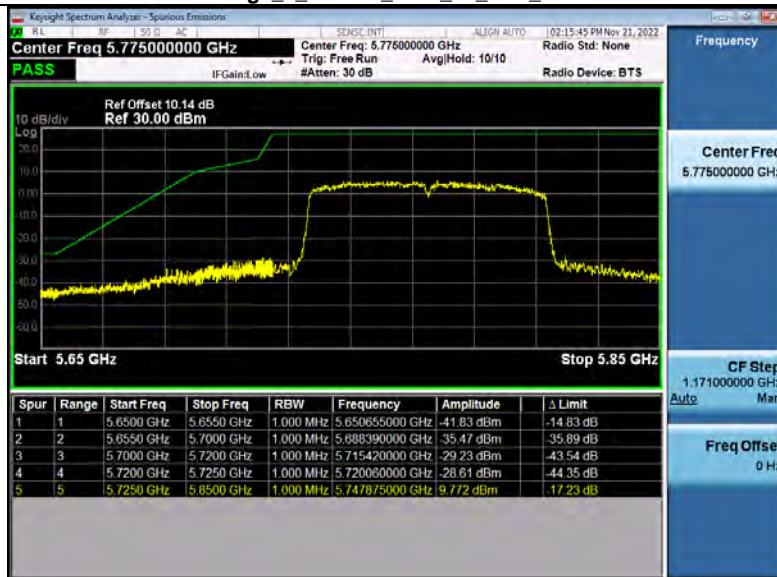
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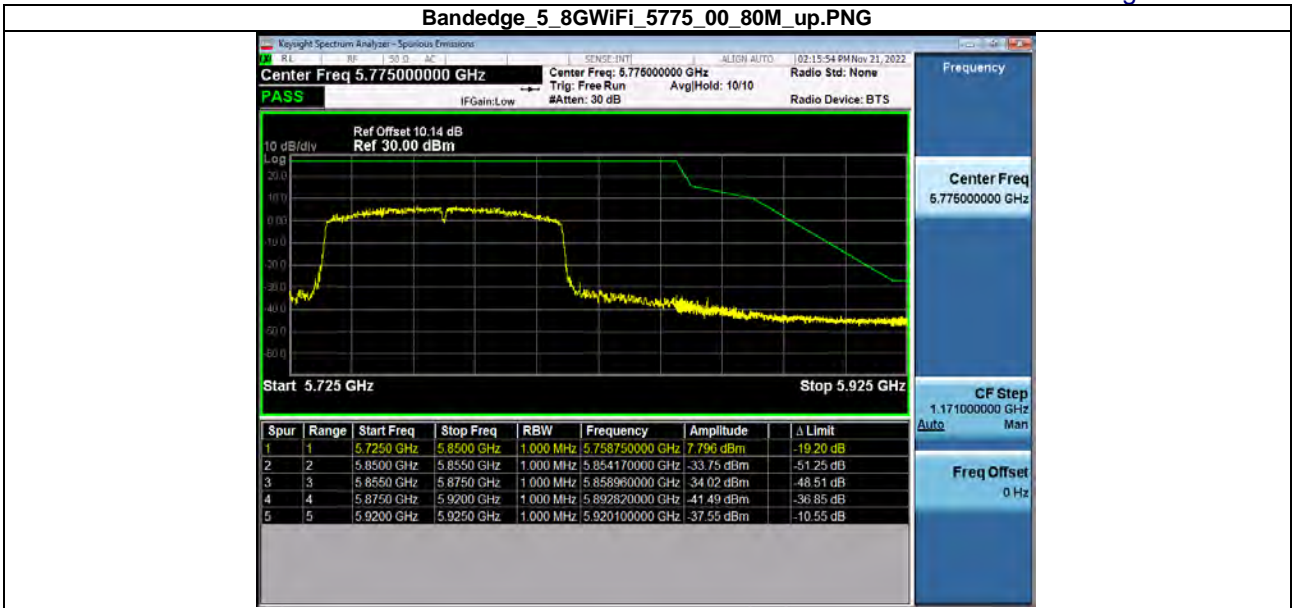
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Bandedge\_5\_8WiFi\_5775\_00\_80M\_low.PNG

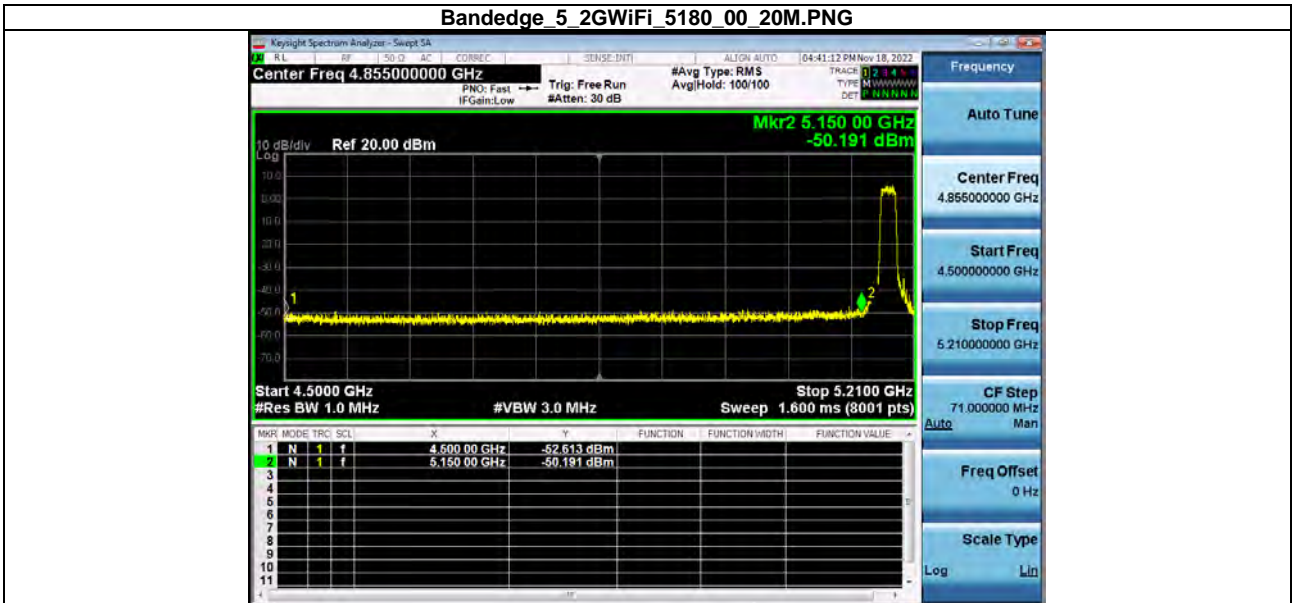


Bandedge\_5\_8WiFi\_5775\_00\_80M\_up.PNG



ANT2

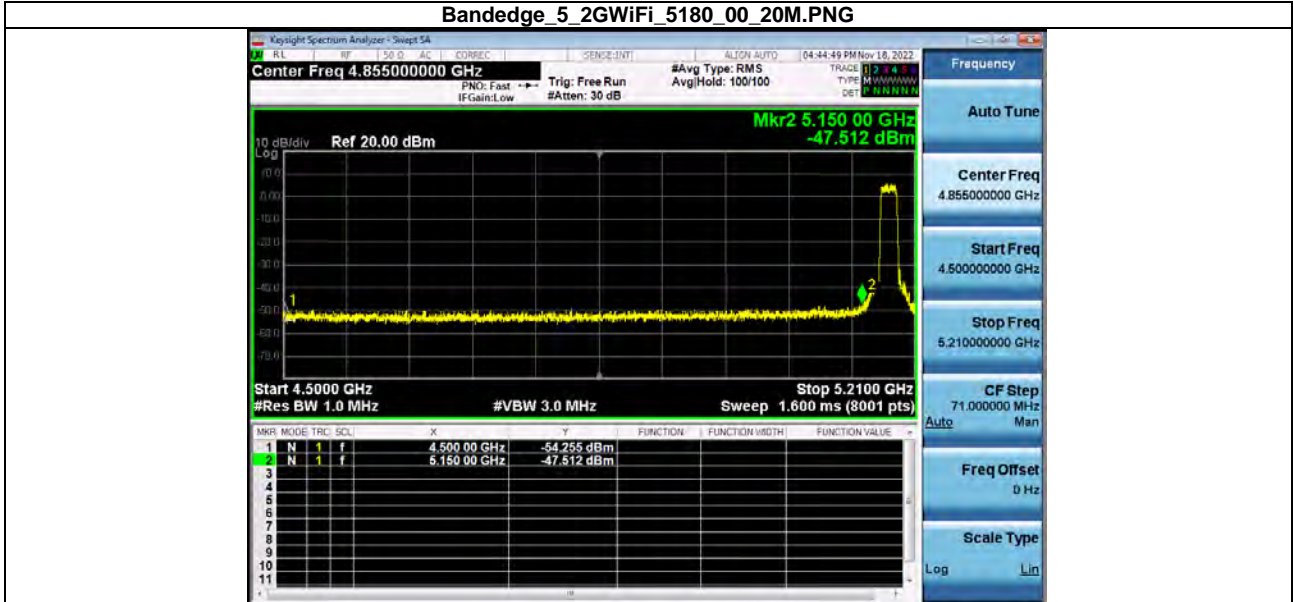
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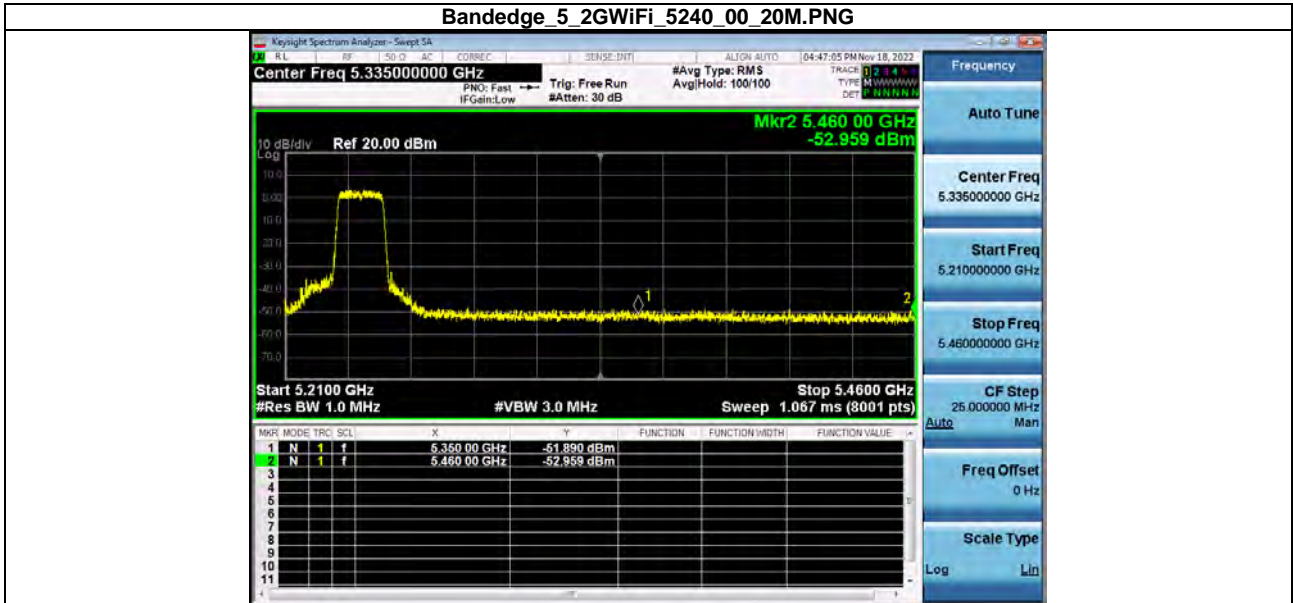
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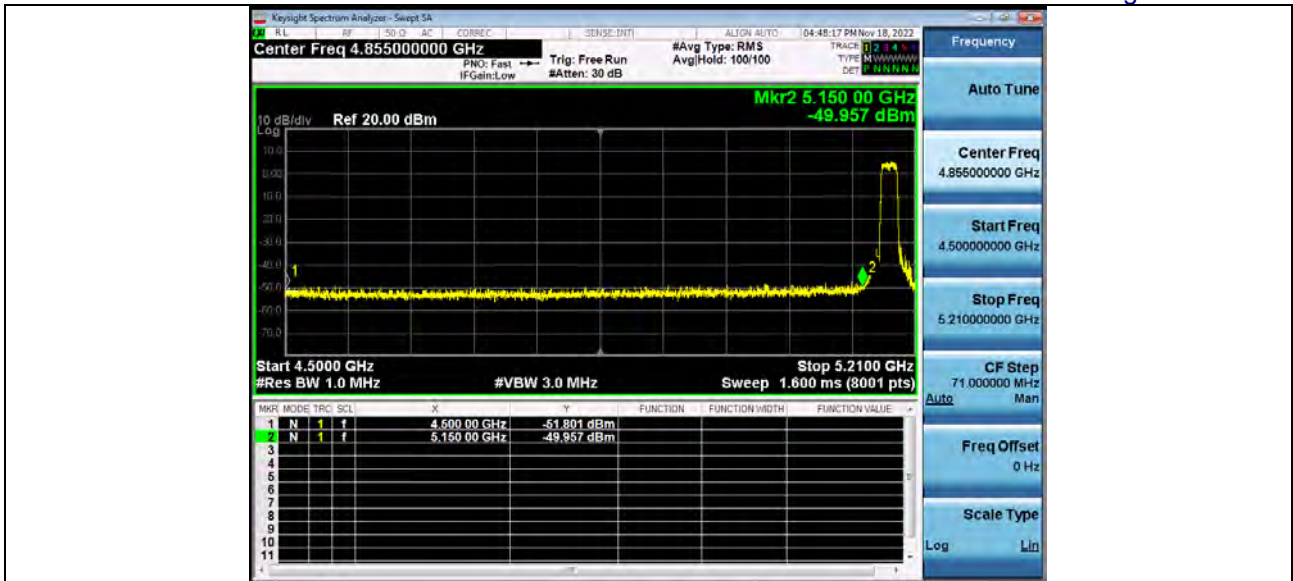
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Bandedge\_5\_2GWiFi\_5240\_00\_20M.PNG



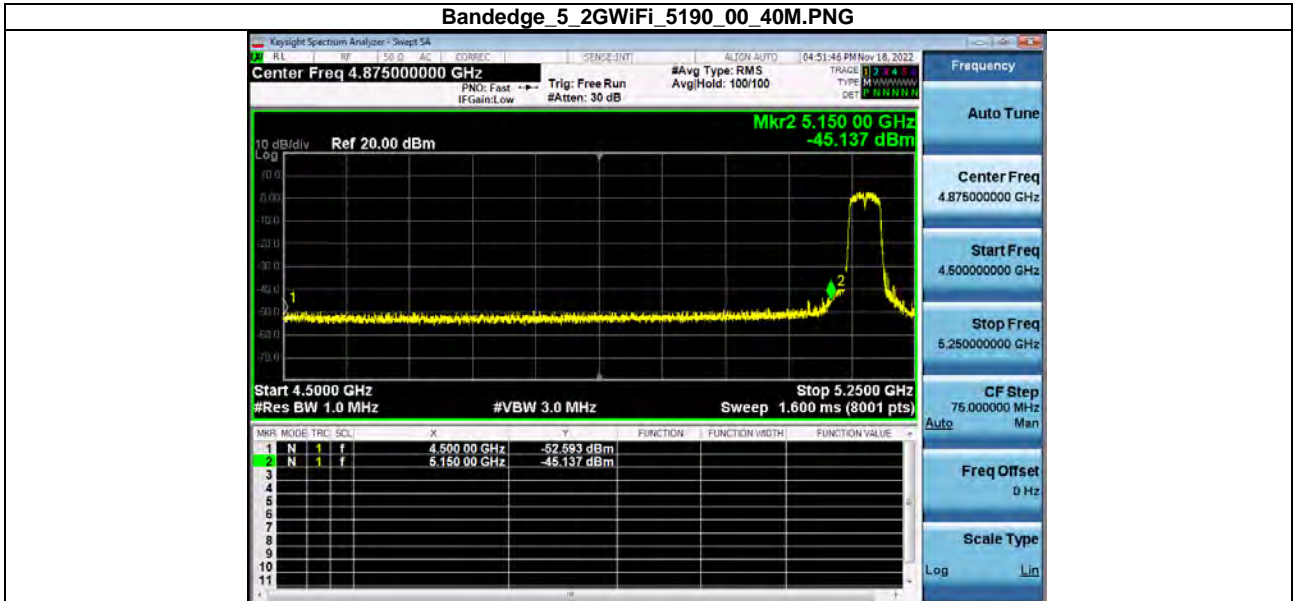
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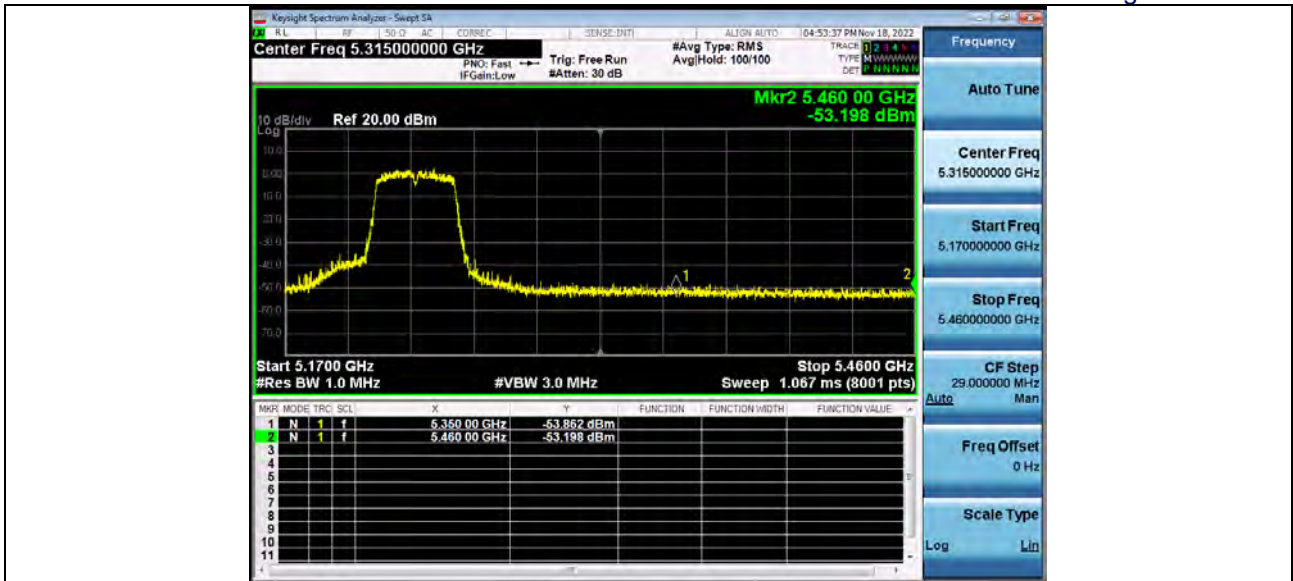
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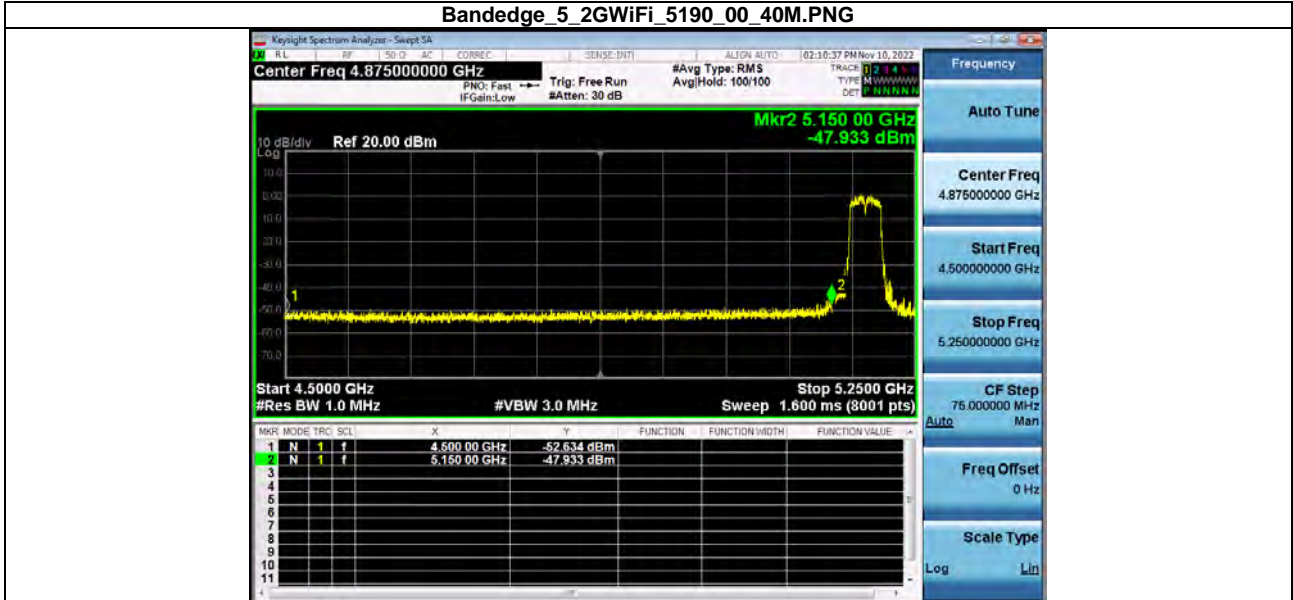
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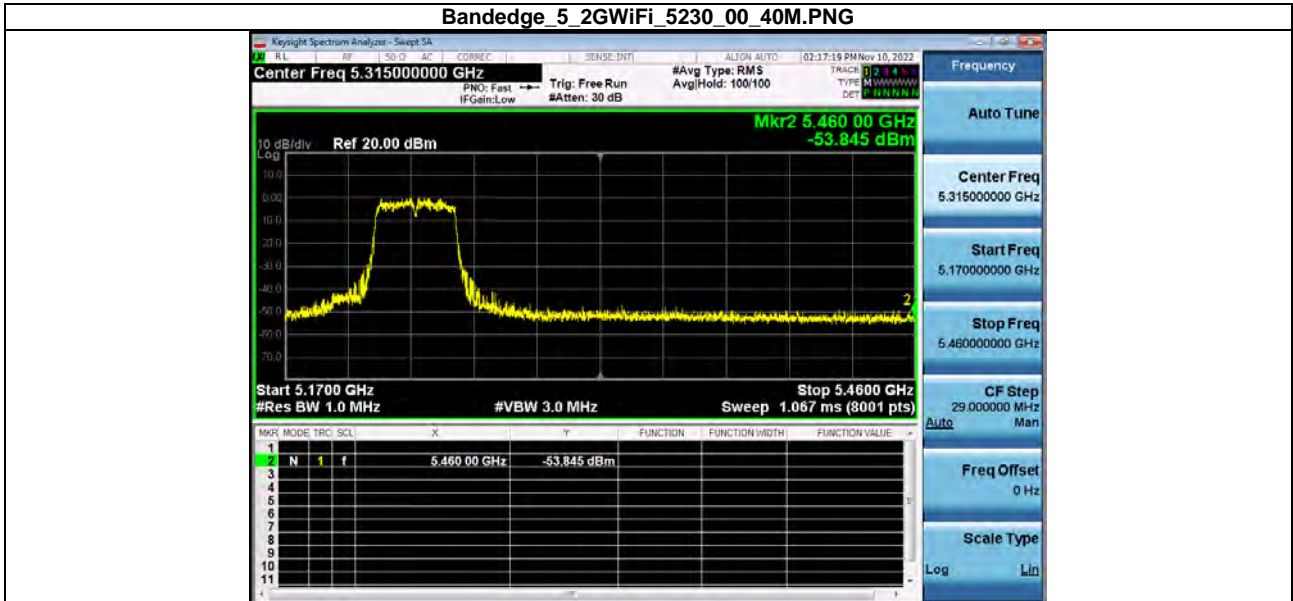
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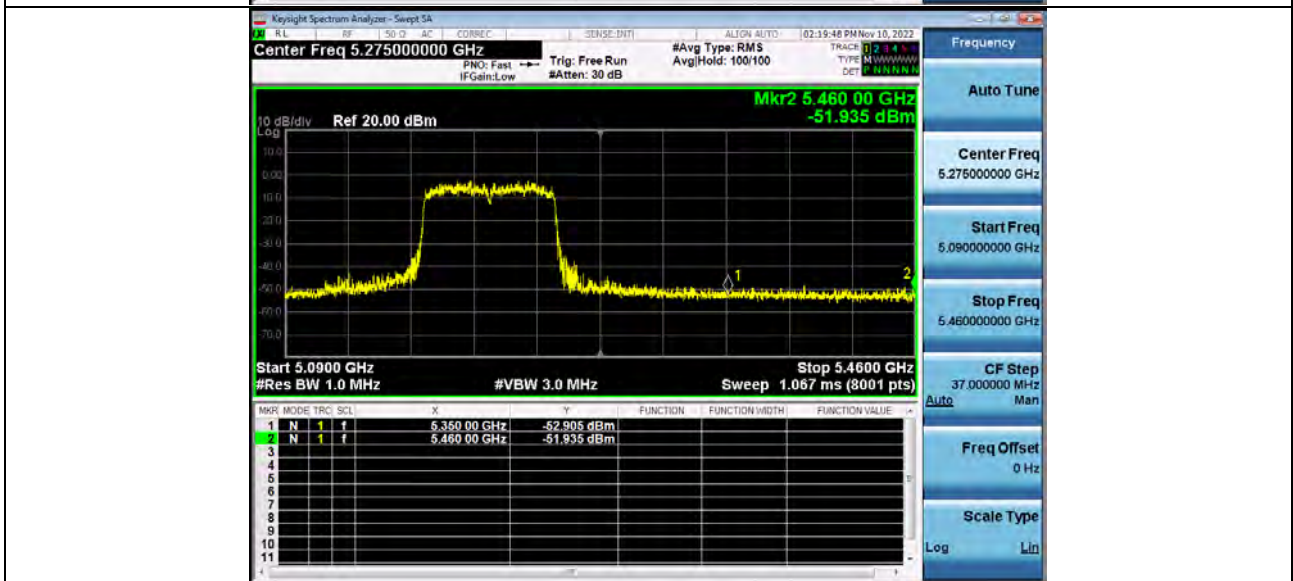
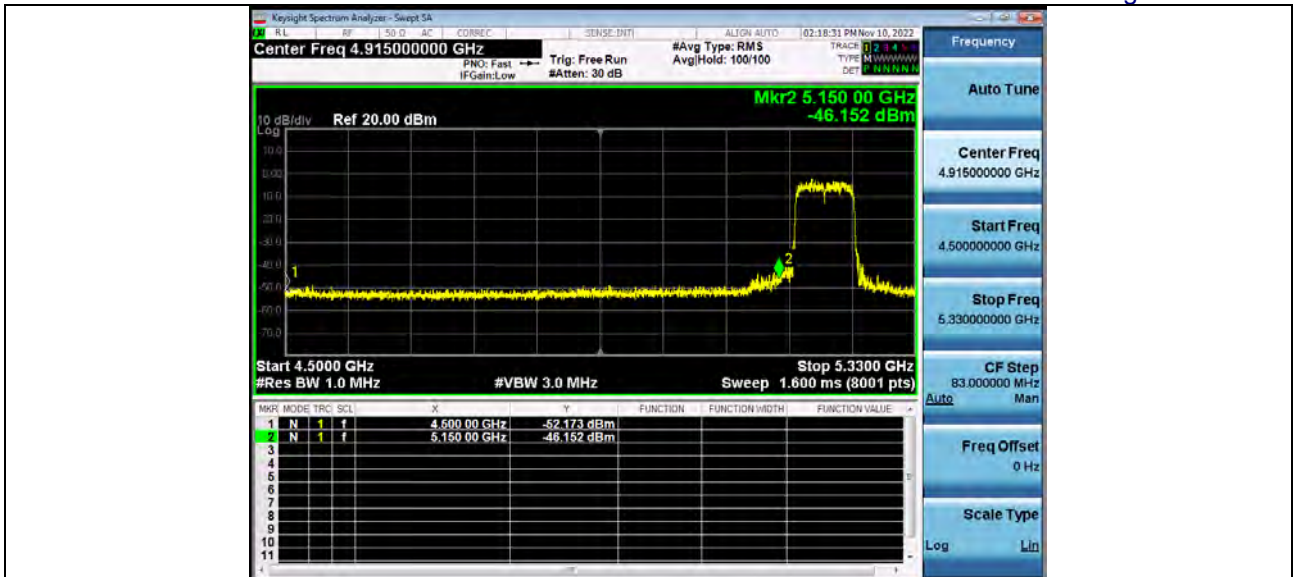
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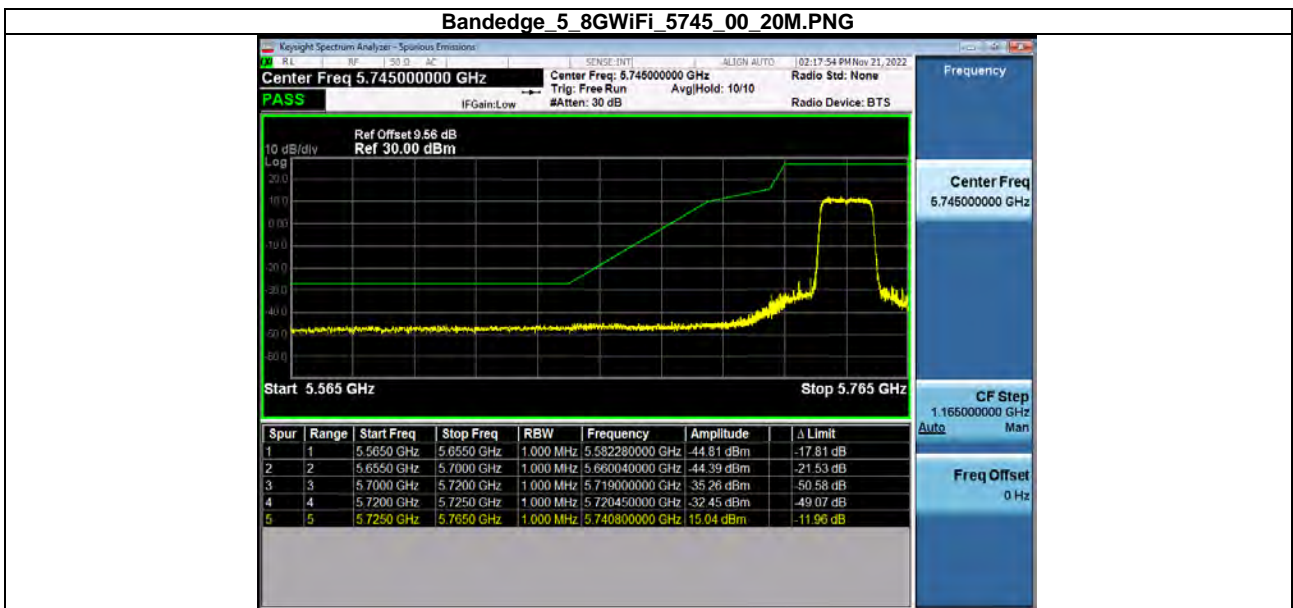
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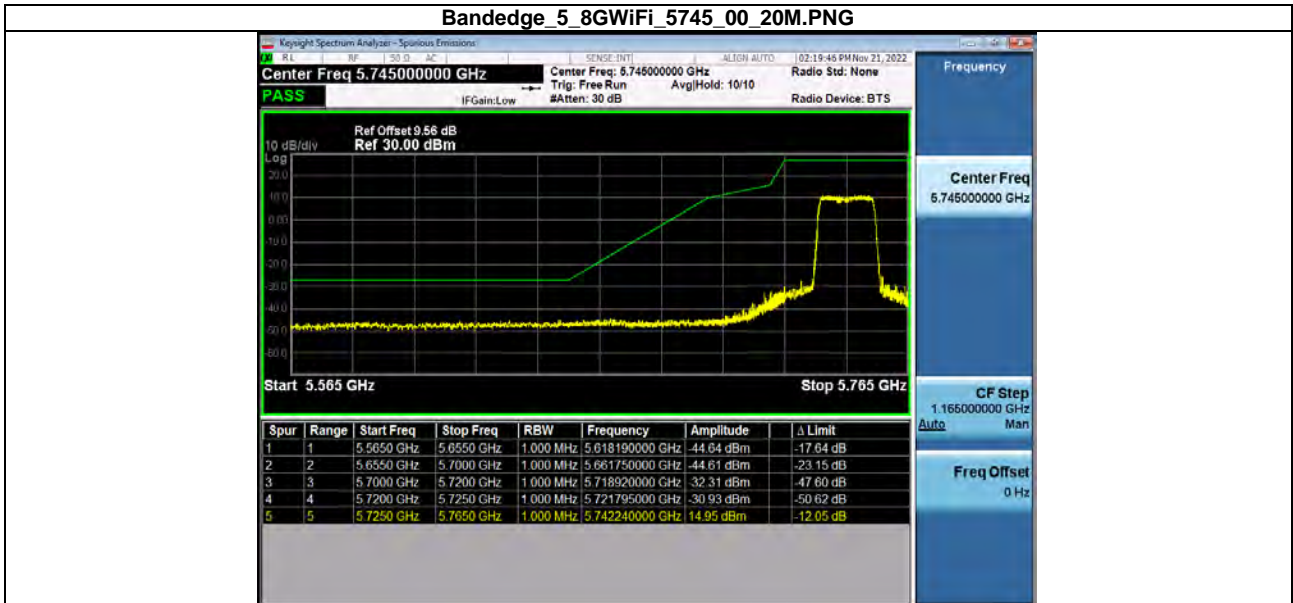
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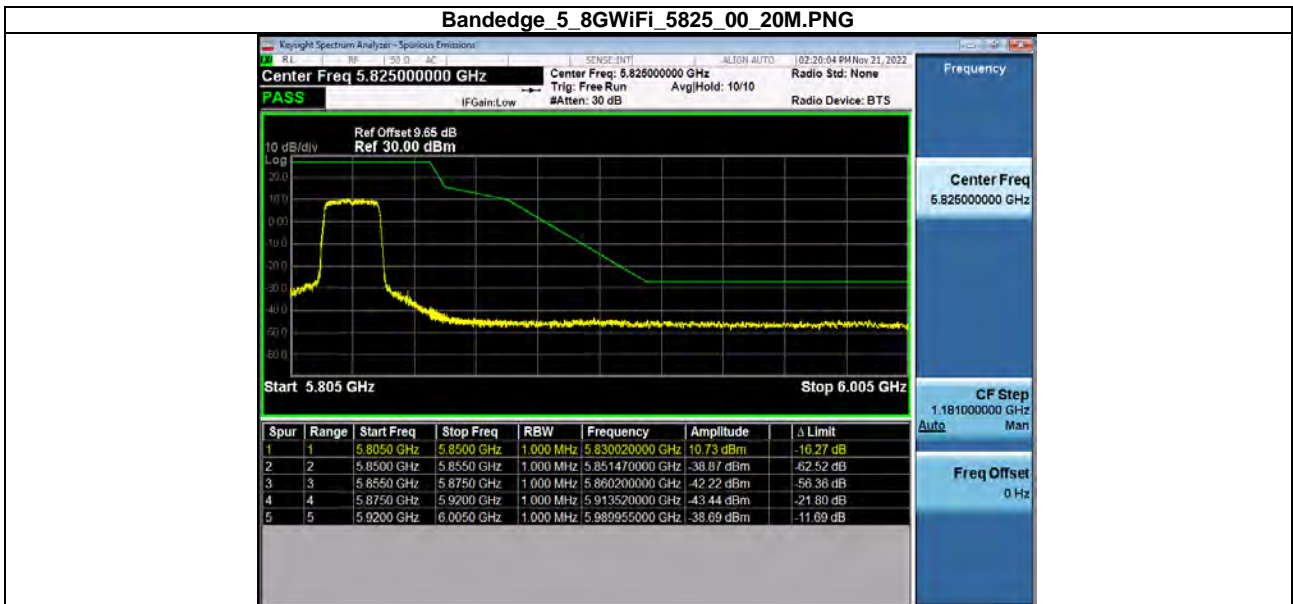
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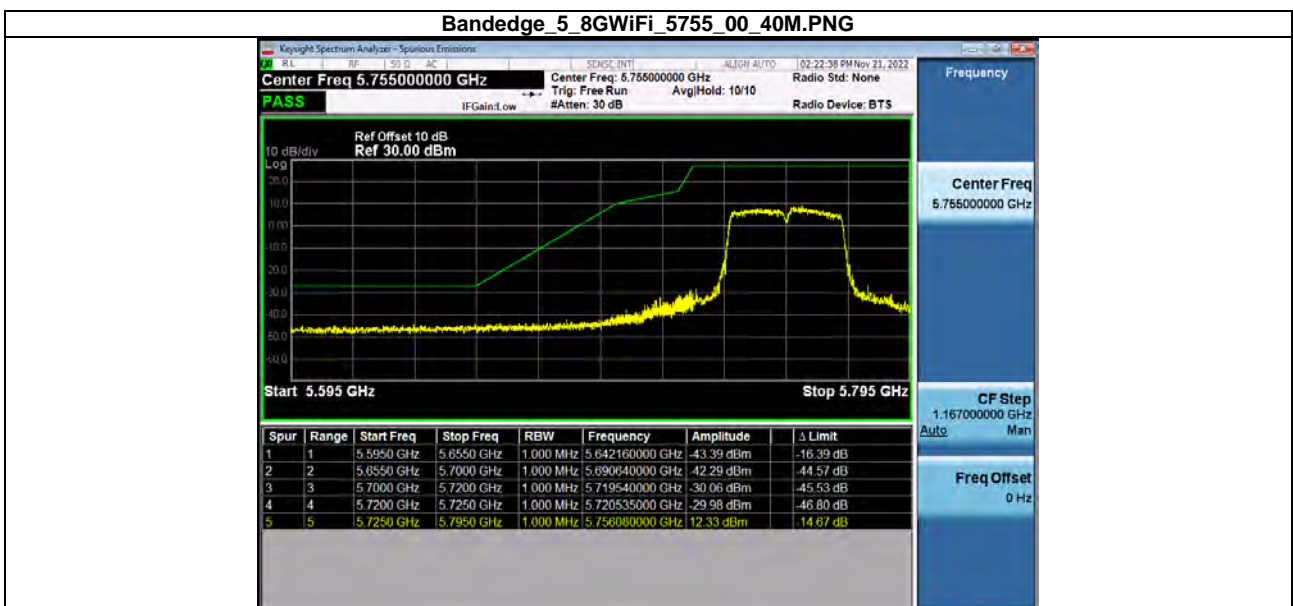
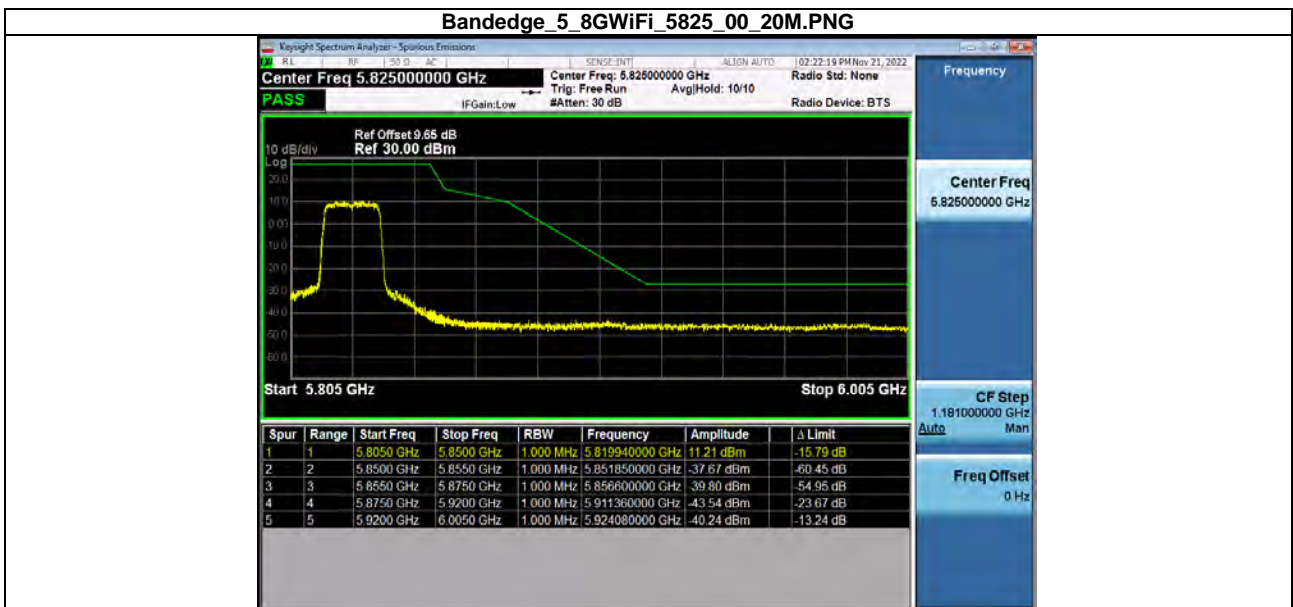
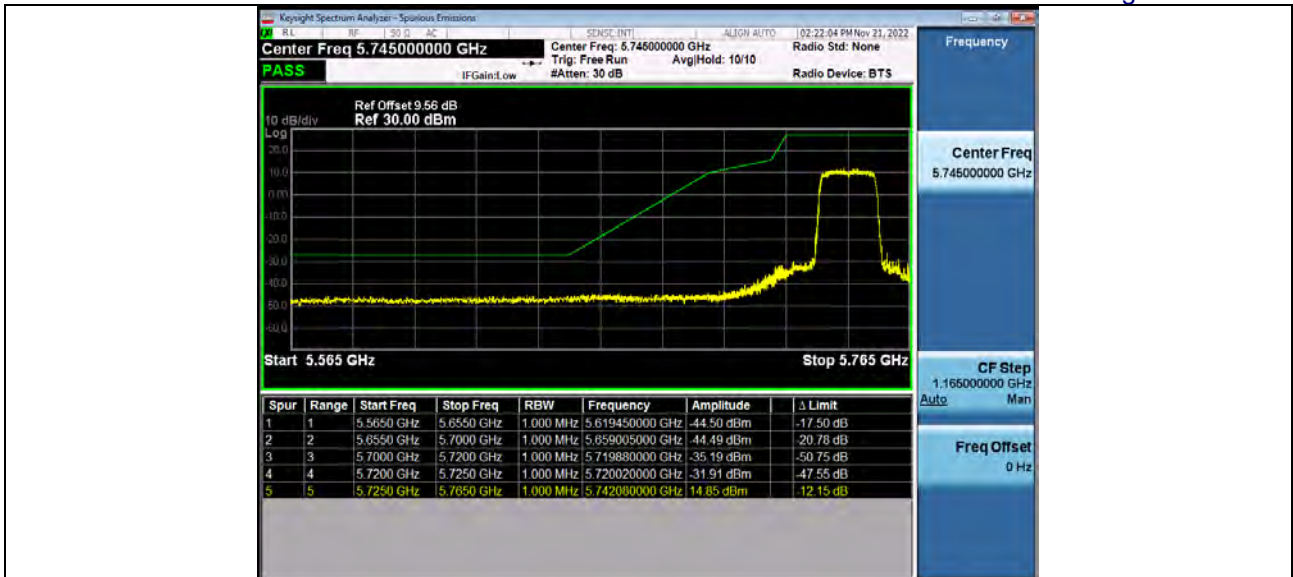
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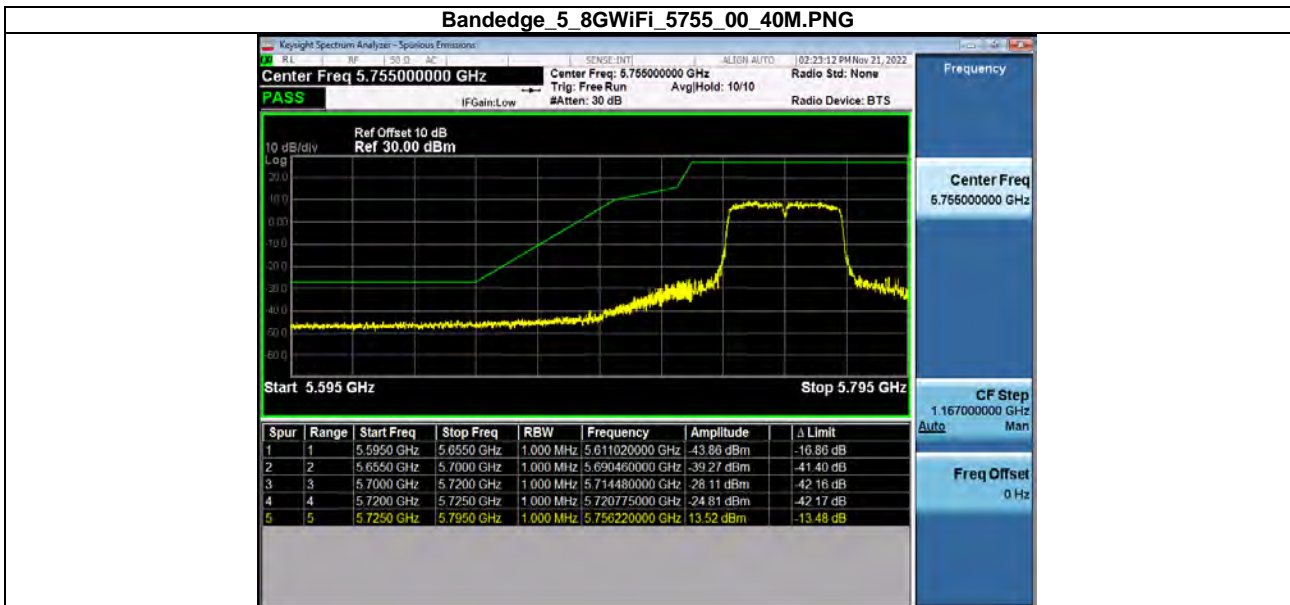


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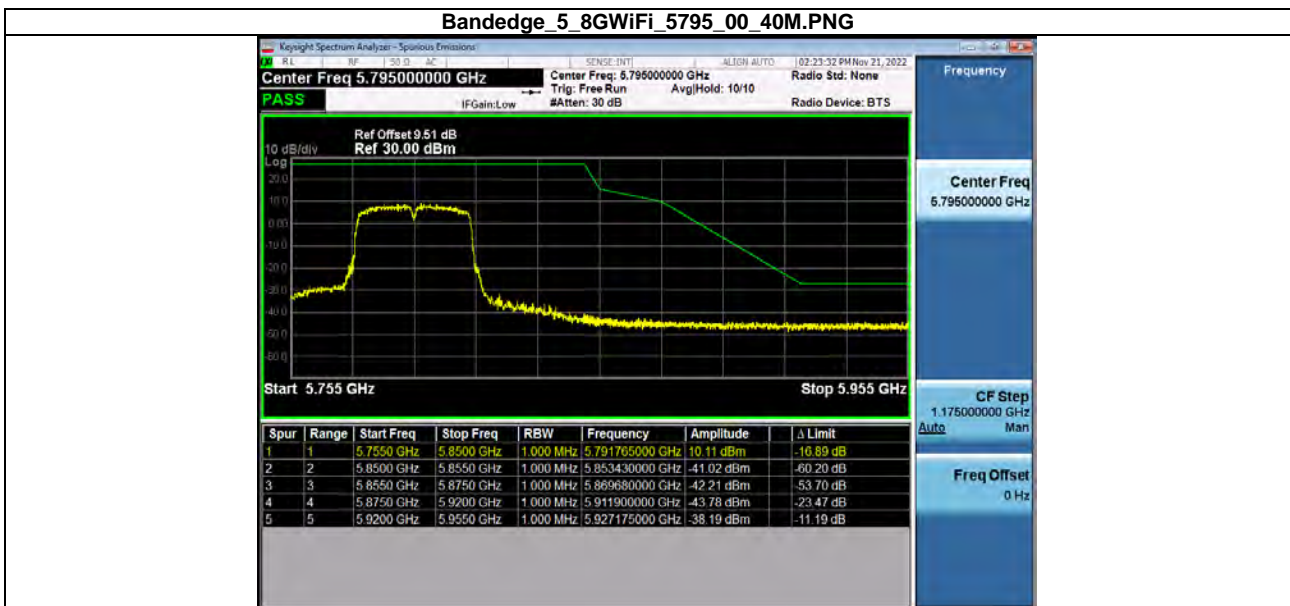




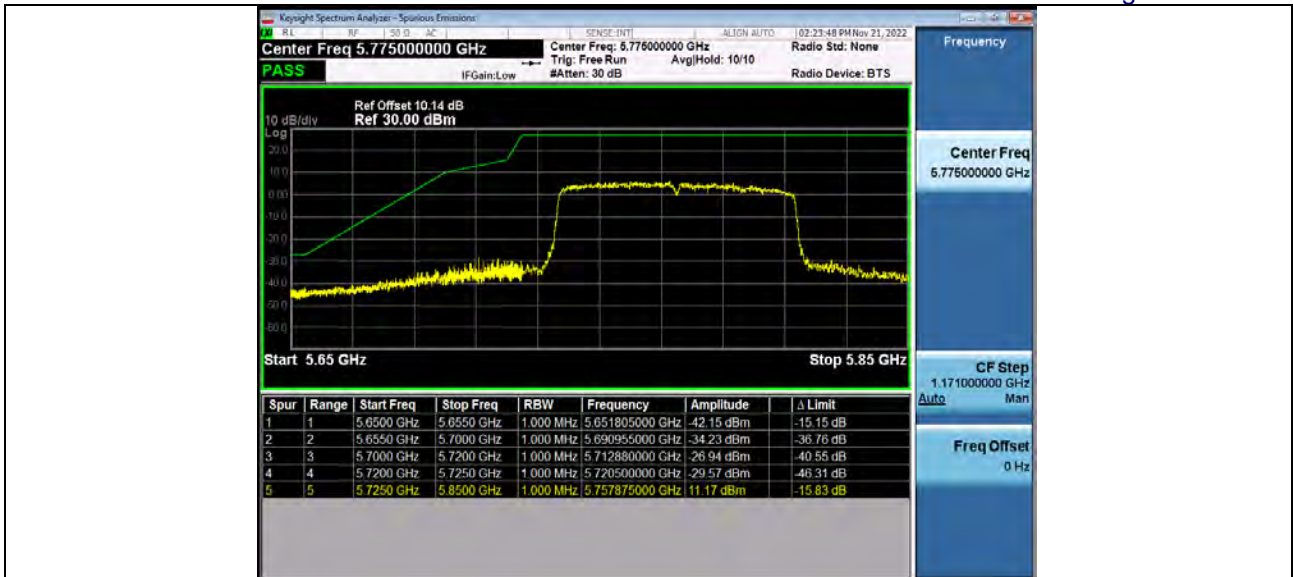
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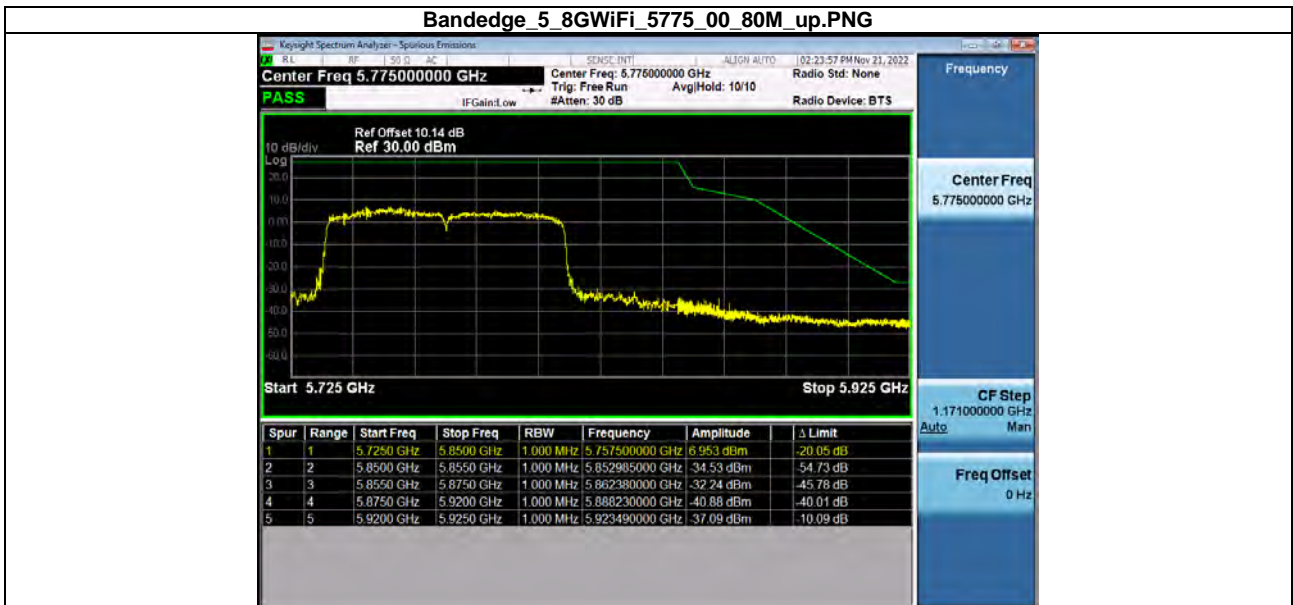
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Bandedge\_5\_8WiFi\_5775\_00\_80M\_low.PNG



Bandedge\_5\_8WiFi\_5775\_00\_80M\_up.PNG



## FREQUENCY STABILITY

ANT1-802.11a- CH36

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	74	0.0142
40	120	76	0.0147
30	120	87	0.0167
20	120	83	0.0161
10	120	96	0.0185
0	120	86	0.0166
-10	120	75	0.0144
-20	120	76	0.0147
-30	120	82	0.0159

ANT1-802.11a- CH48

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	96	0.0182
40	120	72	0.0138
30	120	90	0.0172
20	120	71	0.0136
10	120	93	0.0177
0	120	93	0.0177
-10	120	73	0.0139
-20	120	81	0.0154
-30	120	91	0.0174

ANT1-802.11a- CH149

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	94	0.0164
40	120	77	0.0134
30	120	91	0.0158
20	120	82	0.0143
10	120	80	0.0139
0	120	84	0.0146
-10	120	94	0.0164
-20	120	73	0.0127
-30	120	96	0.0167

ANT1-802.11a- CH165

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	92	0.0158
40	120	82	0.0141
30	120	87	0.0149
20	120	100	0.0171
10	120	96	0.0165
0	120	96	0.0165
-10	120	89	0.0153
-20	120	75	0.0129
-30	120	87	0.0149

ANT1-802.11n20- CH36

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	97	0.0187
40	120	88	0.0171
30	120	96	0.0186
20	120	85	0.0164
10	120	76	0.0146
0	120	86	0.0167
-10	120	70	0.0136
-20	120	92	0.0178
-30	120	70	0.0135

ANT1-802.11n20- CH149

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	97	0.0169
40	120	78	0.0136
30	120	78	0.0137
20	120	97	0.0169
10	120	90	0.0157
0	120	91	0.0158
-10	120	72	0.0125
-20	120	75	0.0130
-30	120	94	0.0163

ANT1-802.11n20- CH165

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	85	0.0146
40	120	71	0.0123
30	120	80	0.0137
20	120	96	0.0164
10	120	74	0.0127
0	120	81	0.0139
-10	120	89	0.0153
-20	120	79	0.0135
-30	120	96	0.0165

ANT1-802.11n40- CH38

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	72	0.0139
40	120	75	0.0145
30	120	77	0.0149
20	120	98	0.0188
10	120	95	0.0183
0	120	95	0.0182
-10	120	97	0.0186
-20	120	76	0.0147
-30	120	77	0.0148

ANT1-802.11n40- CH151

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	83	0.0144
40	120	94	0.0164
30	120	86	0.0150
20	120	76	0.0132
10	120	86	0.0150
0	120	79	0.0137
-10	120	72	0.0126
-20	120	74	0.0129
-30	120	77	0.0133

ANT1-802.11n40- CH159

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	72	0.0124
40	120	80	0.0139
30	120	71	0.0122
20	120	90	0.0156
10	120	75	0.0129
0	120	100	0.0172
-10	120	76	0.0130
-20	120	88	0.0152
-30	120	94	0.0162

ANT1-802.11ac20- CH36

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	96	0.0185
40	120	94	0.0182
30	120	99	0.0192
20	120	77	0.0148
10	120	77	0.0148
0	120	97	0.0187
-10	120	78	0.0150
-20	120	82	0.0158
-30	120	82	0.0158

ANT1-802.11ac20- CH149

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	77	0.0134
40	120	92	0.0161
30	120	80	0.0140
20	120	100	0.0174
10	120	78	0.0136
0	120	93	0.0161
-10	120	87	0.0152
-20	120	88	0.0153
-30	120	96	0.0168

ANT1-802.11ac20- CH165

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	99	0.0170
40	120	81	0.0138
30	120	94	0.0162
20	120	91	0.0156
10	120	90	0.0154
0	120	96	0.0166
-10	120	93	0.0160
-20	120	99	0.0170
-30	120	84	0.0145

ANT1-802.11ac40- CH38

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	90	0.0174
40	120	98	0.0189
30	120	83	0.0159
20	120	74	0.0142
10	120	84	0.0162
0	120	77	0.0148
-10	120	90	0.0174
-20	120	91	0.0175
-30	120	94	0.0181

ANT1-802.11ac40- CH46

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	92	0.0176
40	120	80	0.0153
30	120	86	0.0164
20	120	80	0.0154
10	120	84	0.0161
0	120	74	0.0142
-10	120	71	0.0136
-20	120	98	0.0187
-30	120	85	0.0163

ANT1-802.11ac40- CH151

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	75	0.0131
40	120	99	0.0172
30	120	72	0.0126
20	120	96	0.0168
10	120	76	0.0132
0	120	95	0.0166
-10	120	91	0.0158
-20	120	97	0.0168
-30	120	85	0.0148

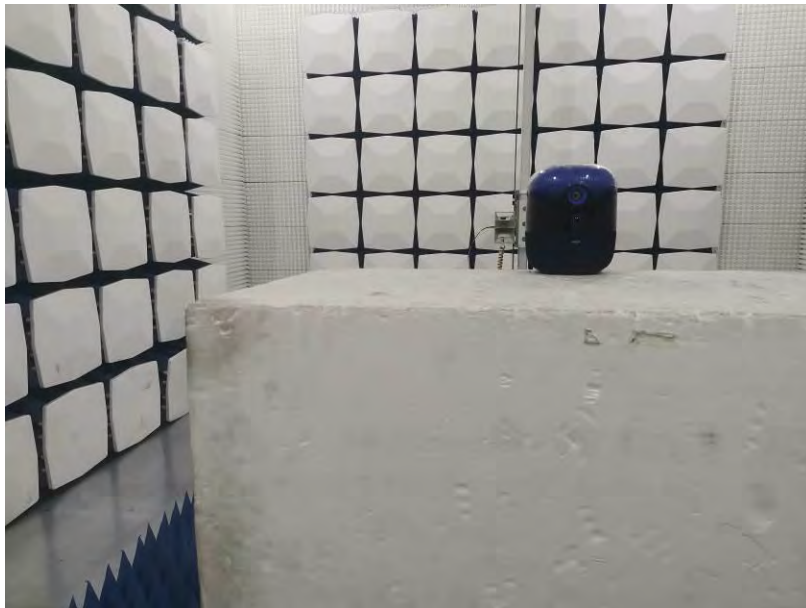
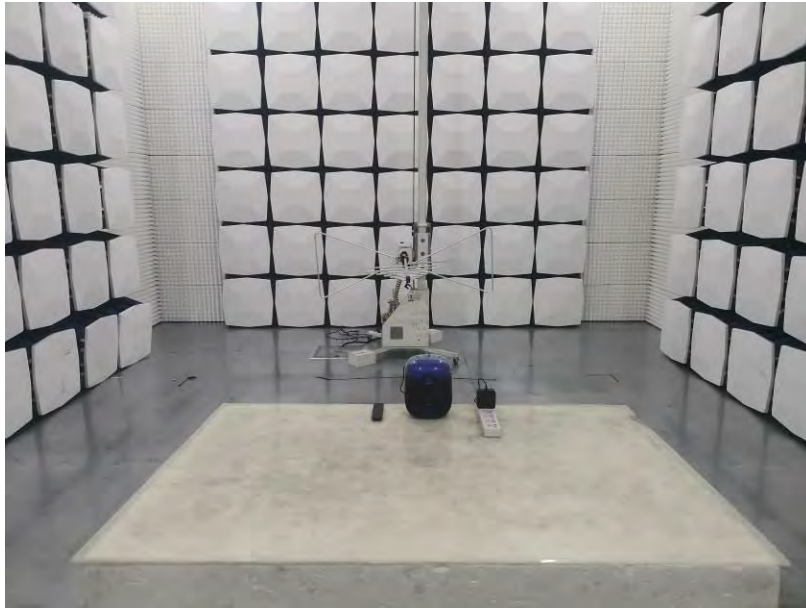
ANT1-802.11ac40- CH159

Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	71	0.0123
40	120	86	0.0149
30	120	72	0.0124
20	120	77	0.0133
10	120	89	0.0154
0	120	93	0.0161
-10	120	81	0.0139
-20	120	91	0.0158
-30	120	84	0.0145

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Temperature (°C)	Voltage (AC:V)	Frequency Measure with time Elapsed	
		Freq.Dev(Hz)	(ppm)
50	120	95	0.0165
40	120	71	0.0123
30	120	94	0.0164
20	120	90	0.0156
10	120	78	0.0135
0	120	83	0.0144
-10	120	82	0.0142
-20	120	85	0.0147
-30	120	88	0.0153

12. TEST SETUP PHOTO







### 13. EUT CONSTRUCTIONAL DETAILS

Reference to the external photos file and internal photos file for details.

\*\*\*\*\* END OF REPORT \*\*\*\*\*