

6. 6dB & 26dB & 99% Occupied Bandwidth Test

6.1. Test Equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	PXA Signal Analyzer	Agilent	N9030A	MY51380221	Sep.08,18	1 Year
2.	Attenuator	Agilent	8491B	MY39269170	Oct.14,18	1 Year
3.	RF Cable	Hubersuhner	SUCOFLEX106	505238/6	Apr.23,18	1 Year

6.2. Limit

6dB Bandwidth should be not less than 500kHz

6.3. Test Procedure

26dB Bandwidth:

Use the test method described in ANSI C63.10 clause 12.4.1:

- Set RBW = approximately 1% of the emission bandwidth.
- Set the VBW > RBW.
- Detector = Peak.
- Trace mode = max hold.
- Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

6dB Bandwidth:

Use the test method described in 789033 D02 v02r01:

Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 kHz for the band 5.725–5.85 GHz. The following procedure shall be used for measuring this bandwidth:

- Set RBW = 100 kHz.
- Set the video bandwidth (VBW) ≥ 3 RBW.
- Detector = Peak.
- Trace mode = max hold
- Sweep = auto couple
- Allow the trace to stabilize
- Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described in this section. For devices that use channel aggregation refer to III.A and III.C for determining emission bandwidth.

99% Occupied bandwidth:

Use the test method described in ANSI C63.10 Section 6.9.2:

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be approximately three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (OBW/RBW)]$ below the reference level. Specific guidance is given in 4.1.5.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) 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.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. 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% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

6.4. Test Results

5180-5240MHz Band:
26dB bandwidth

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.5±1.0 kpa	Humidity: 53.1±3.0%
Tested by: Cote	Test site: RF site	Temperature: 22.6±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5180	19.77	N/A
	5200	19.64	N/A
	5240	19.64	N/A
11n HT20	5180	20.05	N/A
	5200	20.03	N/A
	5240	20.00	N/A
11n HT40	5190	40.34	N/A
	5230	40.36	N/A
11ac VHT20	5180	20.08	N/A
	5200	20.01	N/A
	5240	19.88	N/A
11ac VHT40	5190	39.94	N/A
	5230	40.04	N/A
11ac VHT80	5210	81.17	N/A

Conclusion: PASS

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5180	16.551	N/A
	5200	16.478	N/A
	5240	16.504	N/A
11n HT20	5180	17.551	N/A
	5200	17.547	N/A
	5240	17.554	N/A
11n HT40	5190	36.138	N/A
	5230	36.117	N/A
11ac VHT20	5180	17.535	N/A
	5200	17.535	N/A
	5240	17.544	N/A
11ac VHT40	5190	36.111	N/A
	5230	36.079	N/A
11ac VHT80	5210	75.818	N/A

Conclusion: PASS

5260-5320MHz Band:
26dB bandwidth

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.3±1.0 kpa	Humidity: 51.6±3.0%
Tested by: Cote	Test site: RF site	Temperature: 22.5±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5260	19.63	N/A
	5300	19.70	N/A
	5320	19.63	N/A
11n HT20	5260	20.06	N/A
	5300	19.97	N/A
	5320	20.08	N/A
11n HT40	5270	40.79	N/A
	5310	40.30	N/A
11ac VHT20	5260	20.08	N/A
	5300	20.03	N/A
	5320	20.04	N/A
11ac VHT40	5270	40.13	N/A
	5310	40.06	N/A
11ac VHT80	5290	81.14	N/A

Conclusion: PASS

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5260	16.497	N/A
	5300	16.455	N/A
	5320	16.498	N/A
11n HT20	5260	17.553	N/A
	5300	17.542	N/A
	5320	17.553	N/A
11n HT40	5270	36.178	N/A
	5310	36.139	N/A
11ac VHT20	5260	17.535	N/A
	5300	17.540	N/A
	5320	17.537	N/A
11ac VHT40	5270	36.145	N/A
	5310	36.111	N/A
11ac VHT80	5290	75.923	N/A

Conclusion: PASS

5500-5700MHz Band:
26dB bandwidth

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.8±1.0 kpa	Humidity: 51.8±3.0%
Tested by: Cote	Test site: RF site	Temperature: 23.2±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5500	20.06	N/A
	5600	19.43	N/A
	5700	19.59	N/A
11n HT20	5500	19.96	N/A
	5600	20.08	N/A
	5700	20.00	N/A
11n HT40	5510	40.94	N/A
	5590	42.49	N/A
	5670	46.81	N/A
11ac VHT20	5500	19.94	N/A
	5600	19.96	N/A
	5700	19.94	N/A
11ac VHT40	5510	40.16	N/A
	5590	40.18	N/A
	5670	40.49	N/A
11ac VHT80	5530	81.05	N/A
	5610	81.13	N/A
Conclusion: PASS			

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5500	16.468	N/A
	5600	16.473	N/A
	5700	16.444	N/A
11n HT20	5500	17.557	N/A
	5600	17.557	N/A
	5700	17.559	N/A
11n HT40	5510	36.169	N/A
	5590	36.170	N/A
	5670	36.183	N/A
11ac VHT20	5500	17.566	N/A
	5600	17.554	N/A
	5700	17.563	N/A
11ac VHT40	5510	36.117	N/A
	5590	36.102	N/A
	5670	36.149	N/A
11ac VHT80	5530	75.904	N/A
	5610	75.964	N/A
Conclusion: PASS			

5745-5825MHz Band:

6dB bandwidth

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.7±1.0 kpa	Humidity: 54.1±3.0%
Tested by: Cote	Test site: RF site	Temperature: 23.4±0.6 °C

Test Mode	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (KHz)
11a	5745	15.12	≥ 500
	5785	15.07	≥ 500
	5825	15.12	≥ 500
11n HT20	5745	15.08	≥ 500
	5785	15.45	≥ 500
	5825	15.44	≥ 500
11n HT40	5755	35.15	≥ 500
	5795	35.12	≥ 500
11ac VHT20	5745	15.02	≥ 500
	5785	14.21	≥ 500
	5825	13.90	≥ 500
11ac VHT40	5755	35.15	≥ 500
	5795	35.35	≥ 500
11ac VHT80	5775	76.33	≥ 500
Conclusion: PASS			

26dB bandwidth

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.7±1.0 kpa	Humidity: 54.1±3.0%
Tested by: Cote	Test site: RF site	Temperature: 23.4±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5745	19.68	N/A
	5785	19.55	N/A
	5825	19.61	N/A
11n HT20	5745	19.99	N/A
	5785	20.03	N/A
	5825	20.09	N/A
11n HT40	5755	40.72	N/A
	5795	40.79	N/A
11ac VHT20	5745	20.09	N/A
	5785	20.05	N/A
	5825	20.03	N/A
11ac VHT40	5755	40.10	N/A
	5795	39.95	N/A
11ac VHT80	5775	80.59	N/A
Conclusion: PASS			

99% Occupied bandwidth:

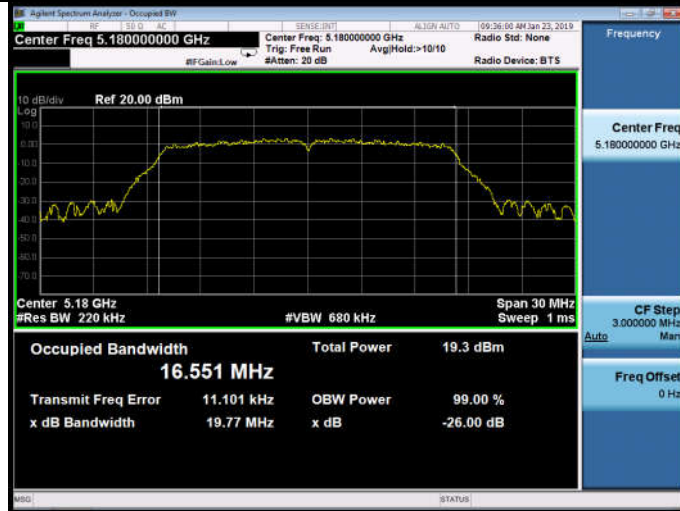
Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5745	16.487	N/A
	5785	16.440	N/A
	5825	16.441	N/A
11n HT20	5745	17.548	N/A
	5785	17.538	N/A
	5825	17.556	N/A
11n HT40	5755	36.118	N/A
	5795	36.154	N/A
11ac VHT20	5745	17.540	N/A
	5785	17.535	N/A
	5825	17.552	N/A
11ac VHT40	5755	36.115	N/A
	5795	36.095	N/A
11ac VHT80	5775	75.826	N/A
Conclusion: PASS			

5180-5240MHz Band:

26dB bandwidth & 99% Occupied bandwidth

11a

5180MHz

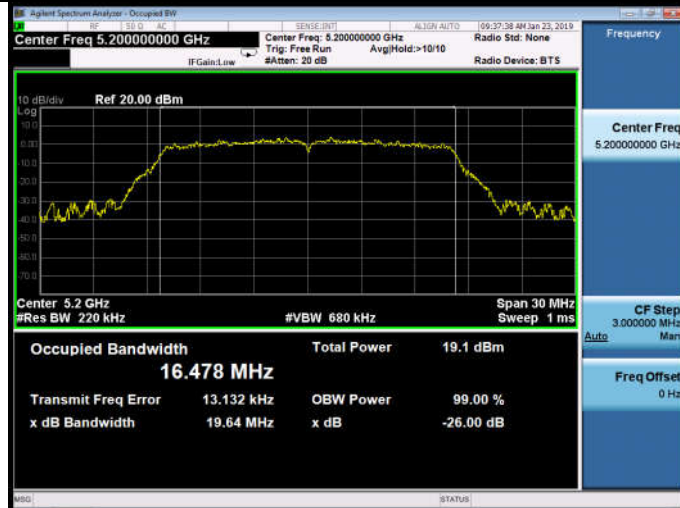


11n HT20

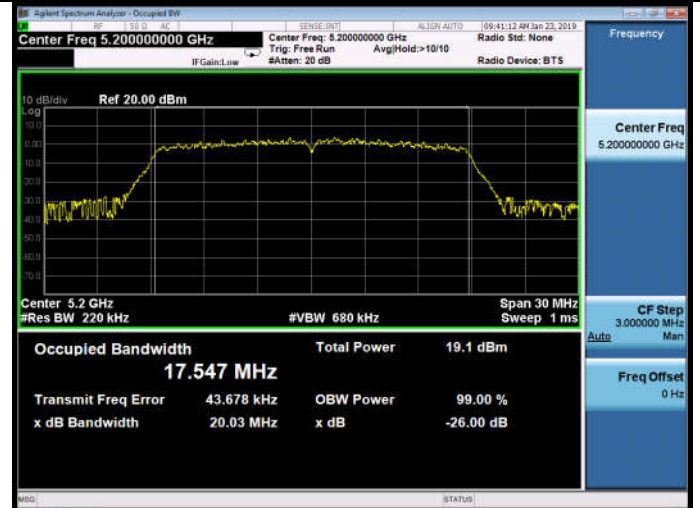
5180MHz



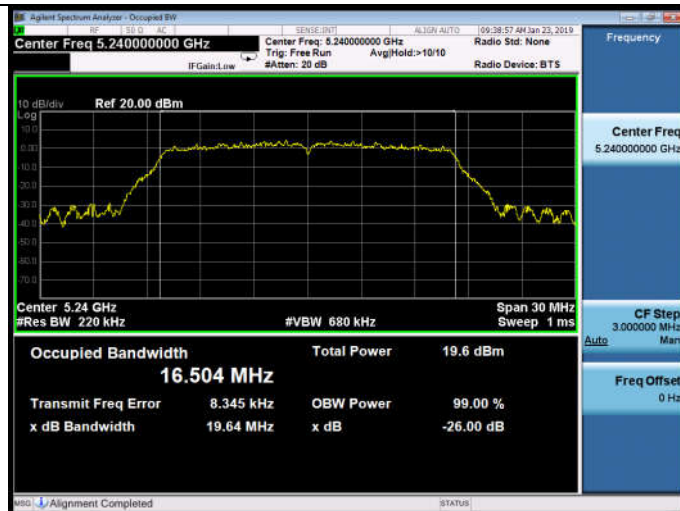
5200MHz



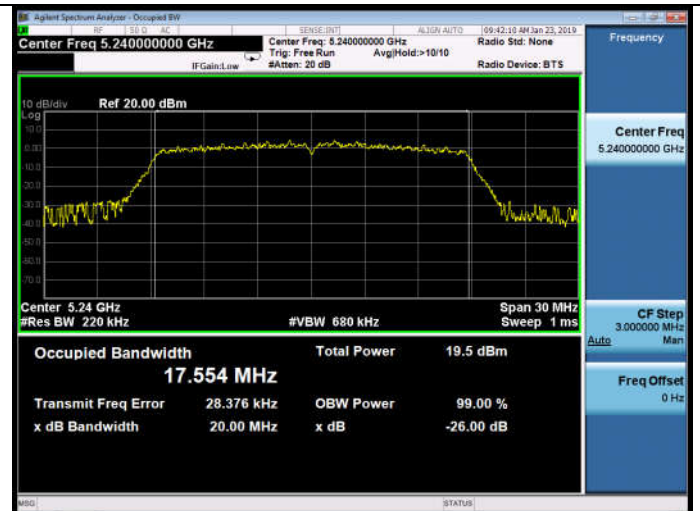
5200MHz



5240MHz

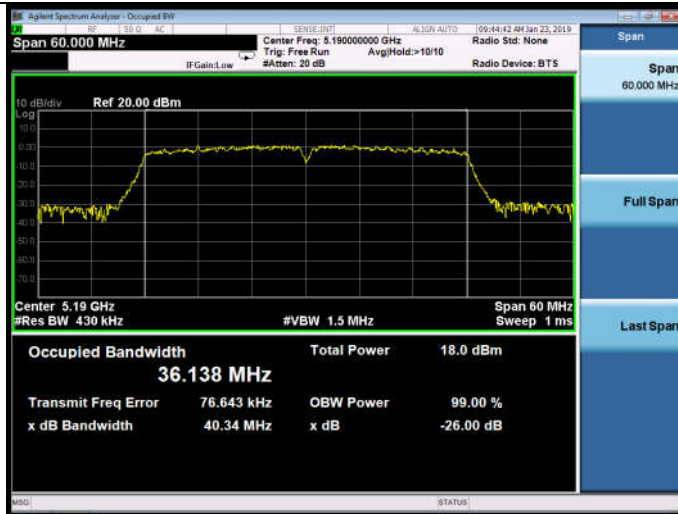


5240MHz



11n HT40

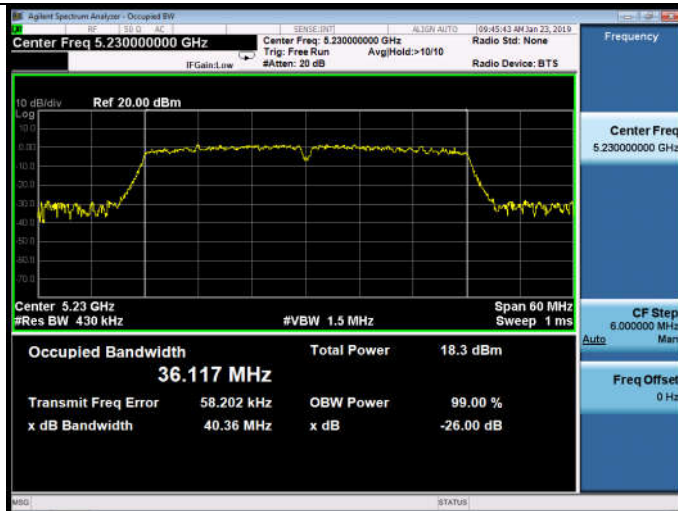
5190MHz



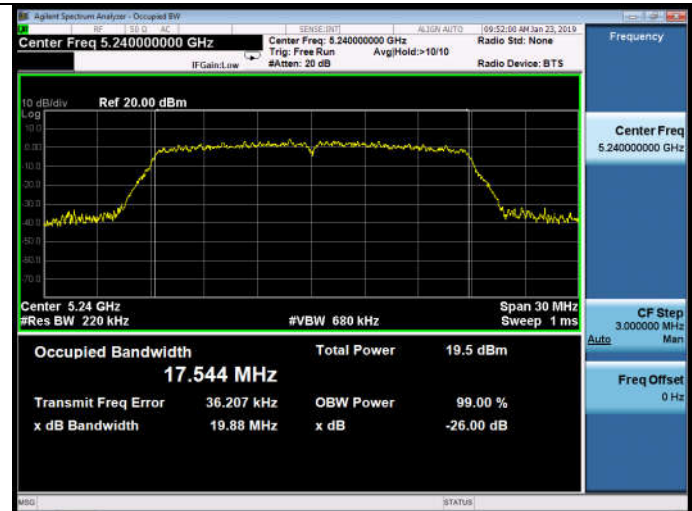
5200MHz



5230MHz

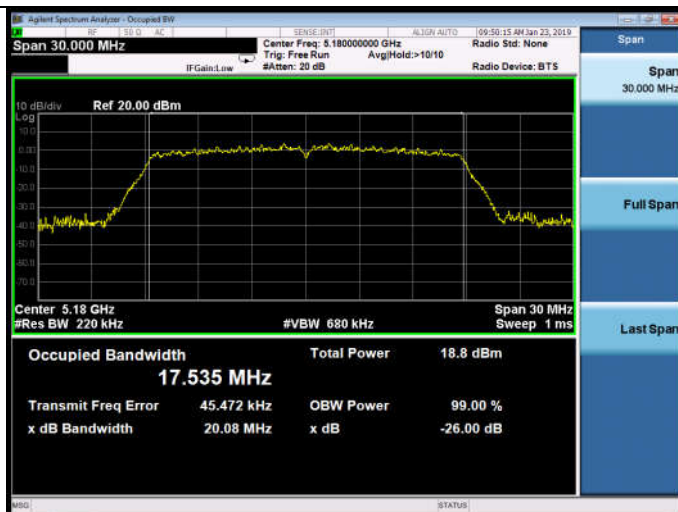


5240MHz



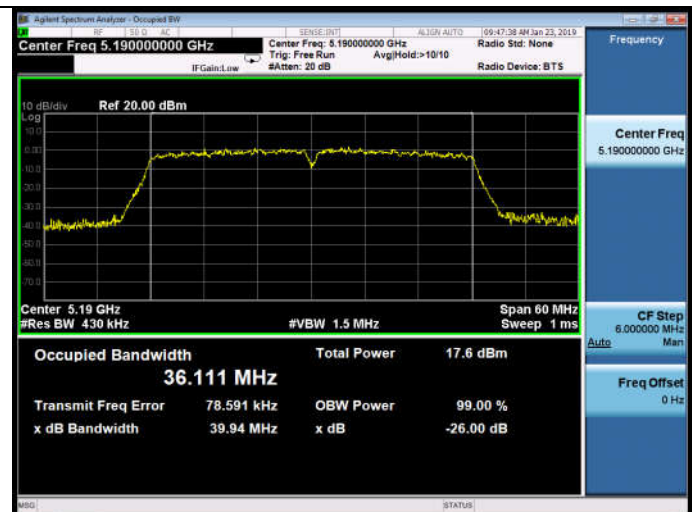
11ac VHT20

5180MHz

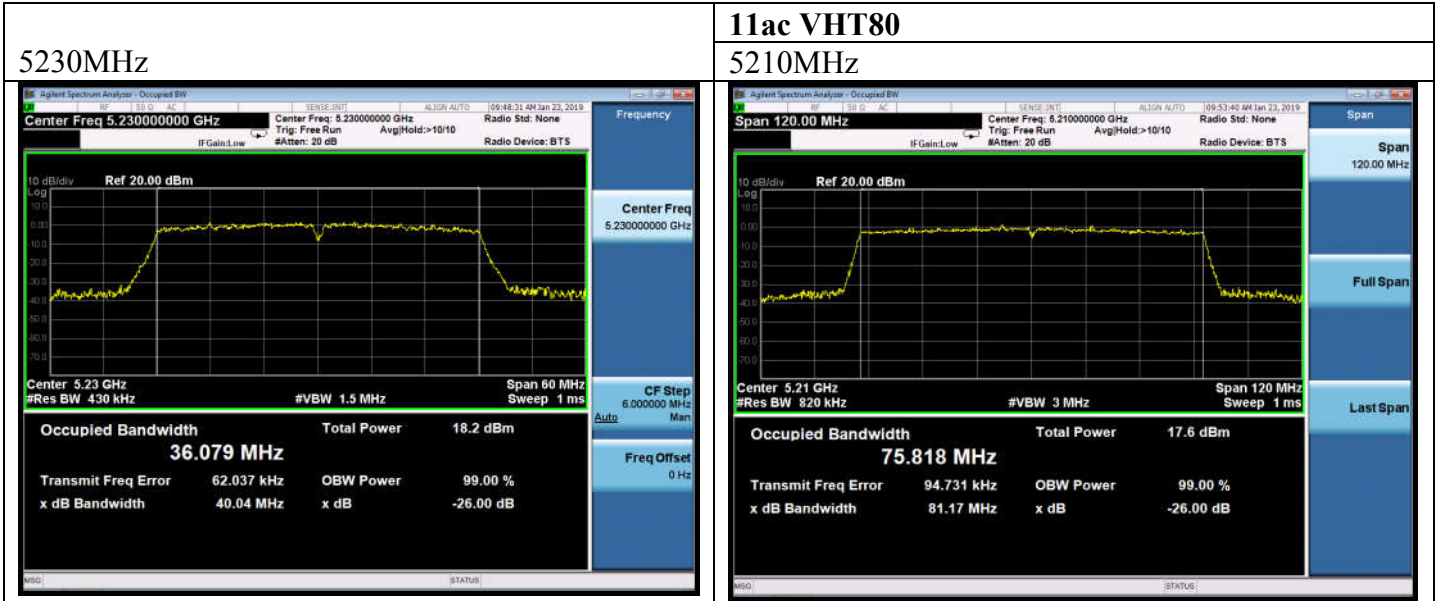


11ac VHT40

5190MHz



FCC ID: AK8SRSXB402

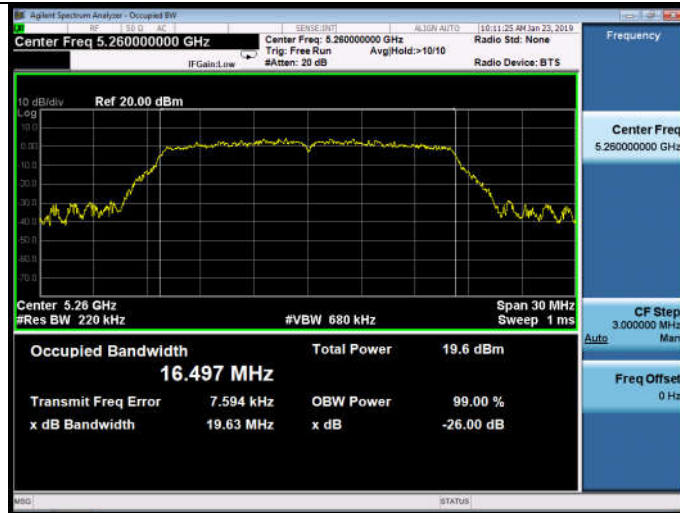


5260-5320MHz Band:

26dB bandwidth & 99% Occupied bandwidth

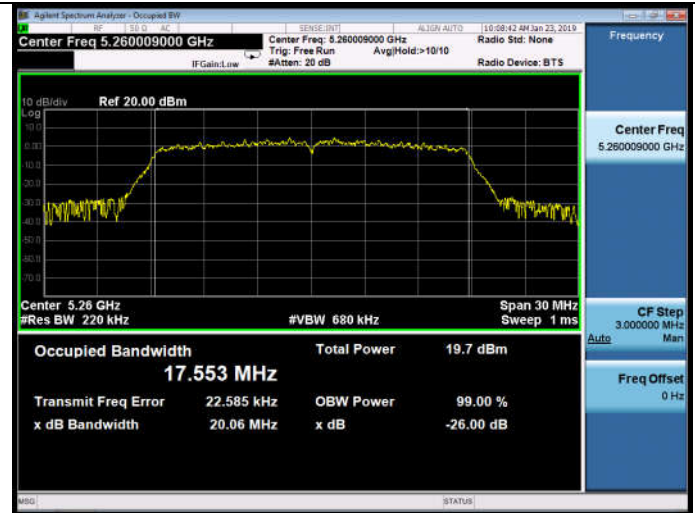
11a

5260MHz

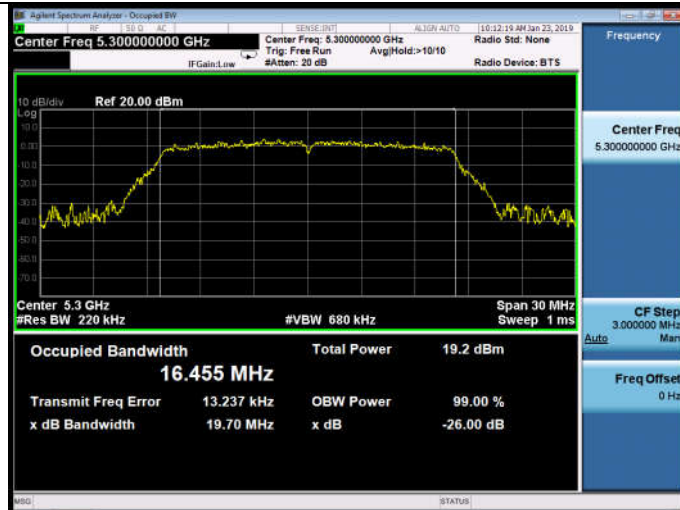


11n HT20

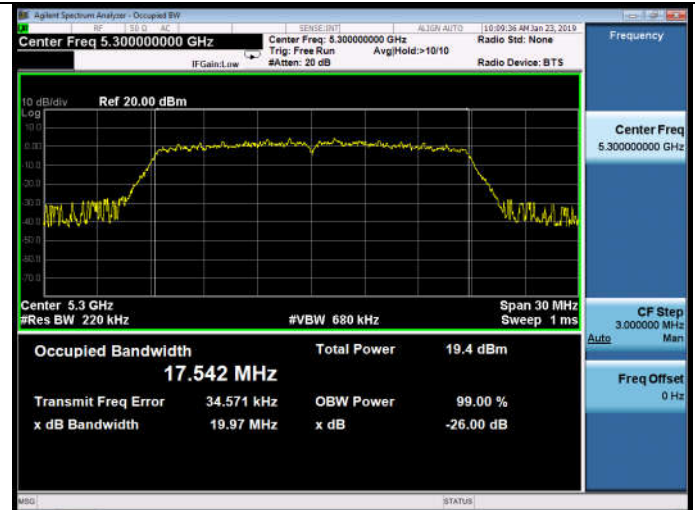
5260MHz



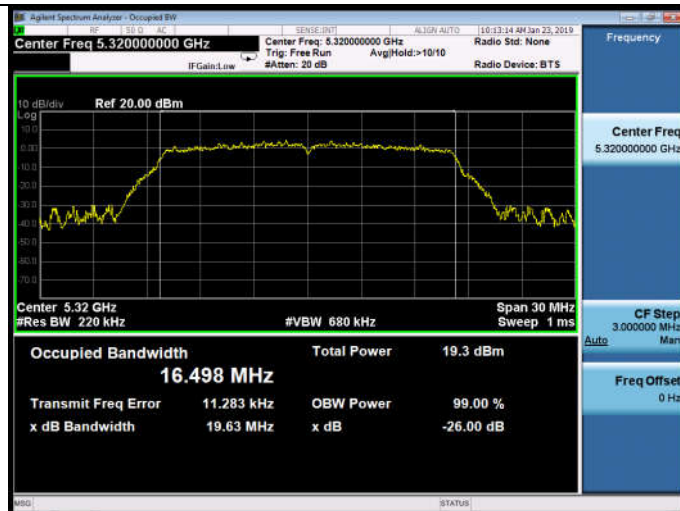
5300MHz



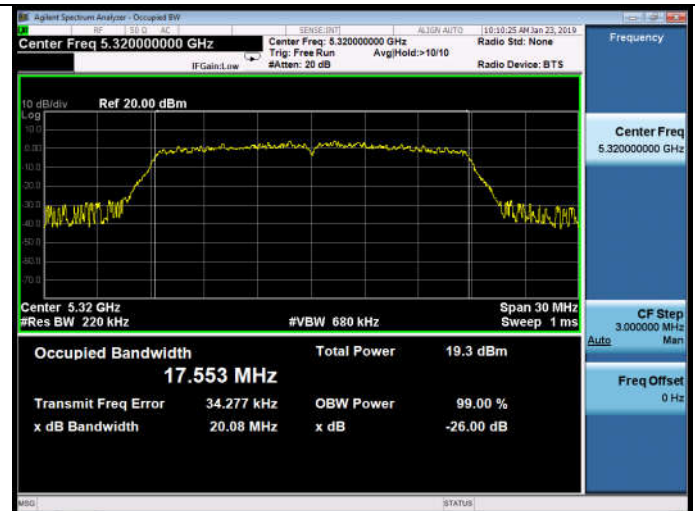
5300MHz



5320MHz

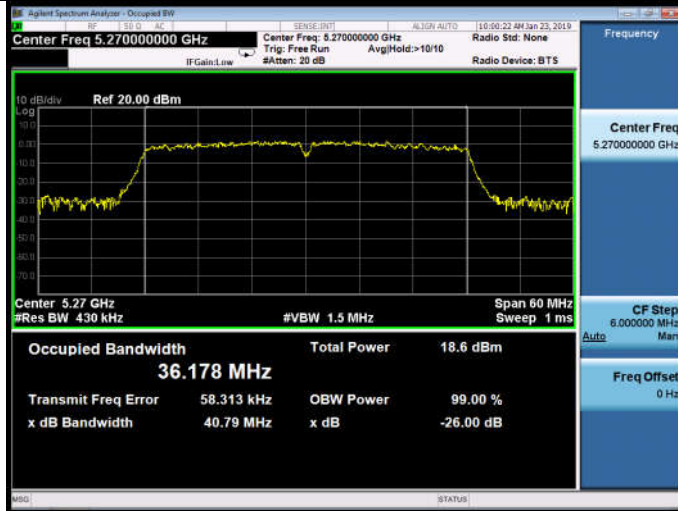


5320MHz

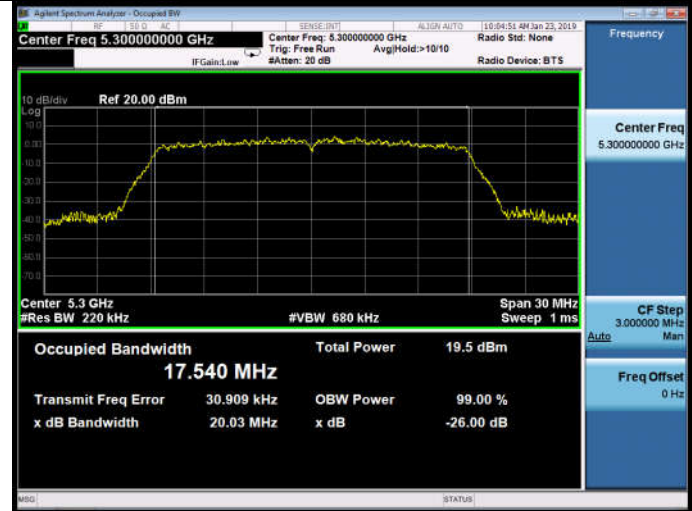


11n HT40

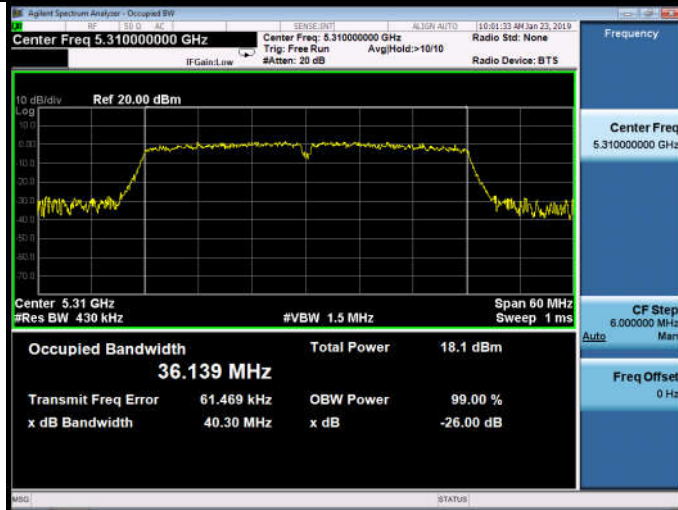
5270MHz



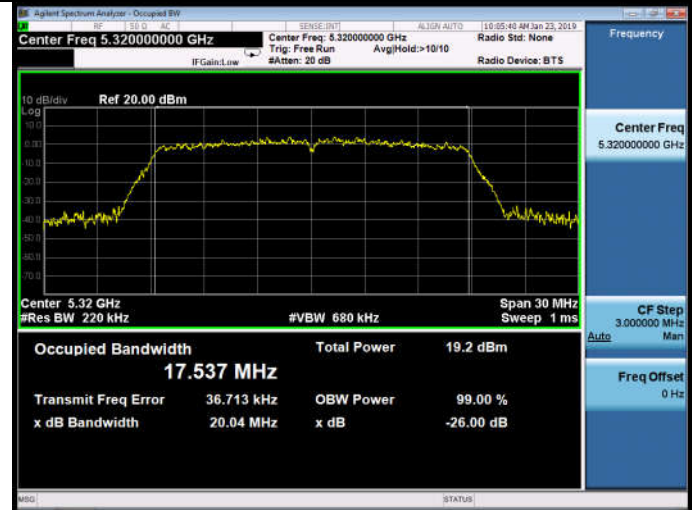
5300MHz



5310MHz

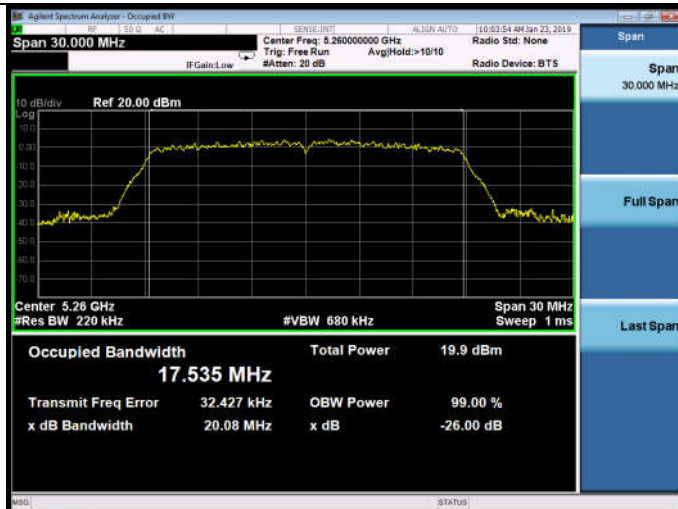


5320MHz



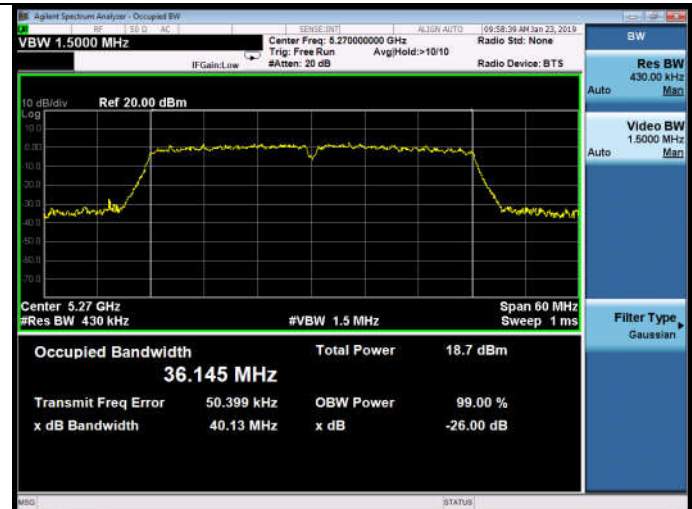
11ac VHT20

5260MHz

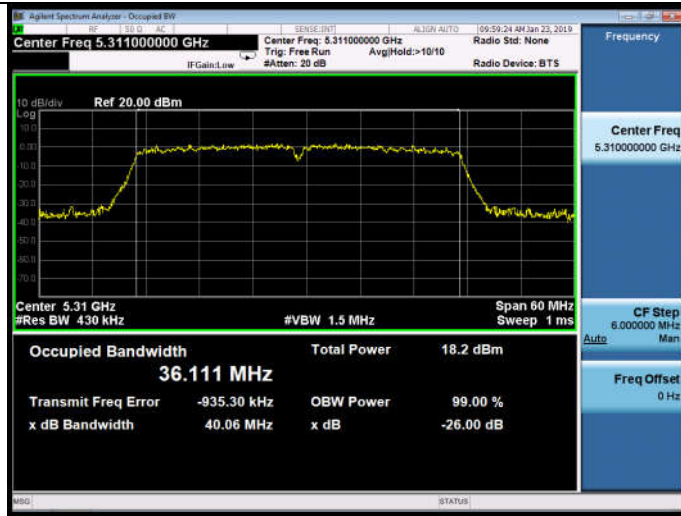


11ac VHT40

5270MHz

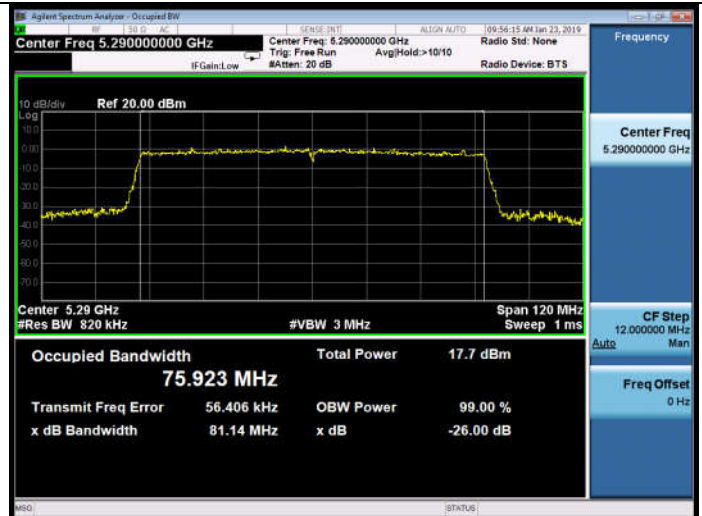


5310MHz



11ac VHT80

5290MHz

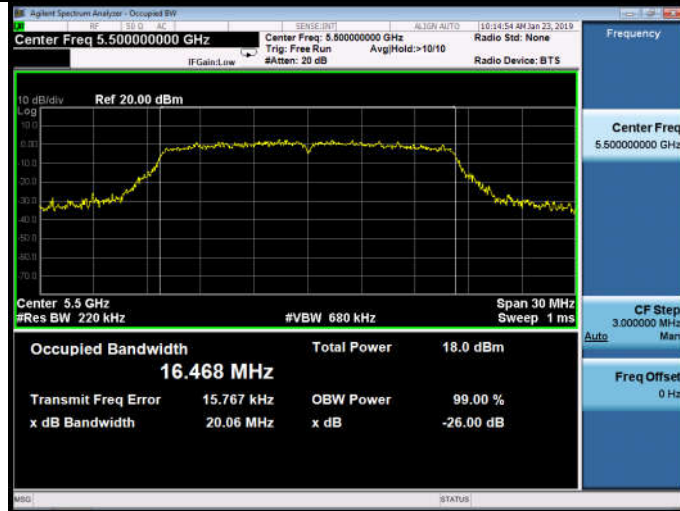


5500-5700MHz Band:

26dB bandwidth & 99% Occupied bandwidth

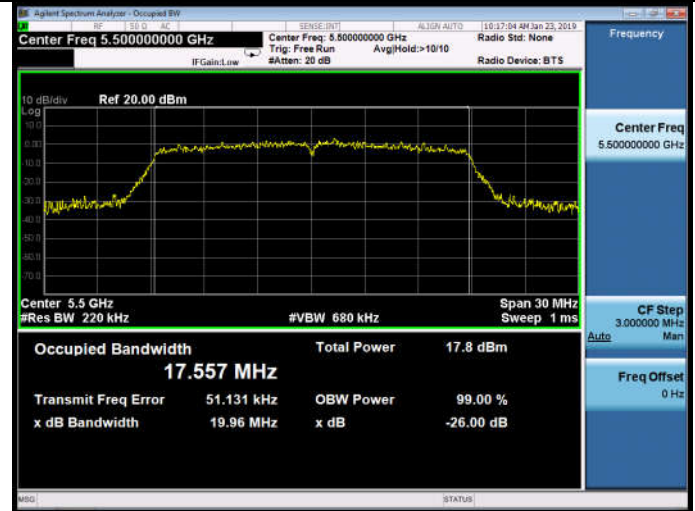
11a

5500MHz

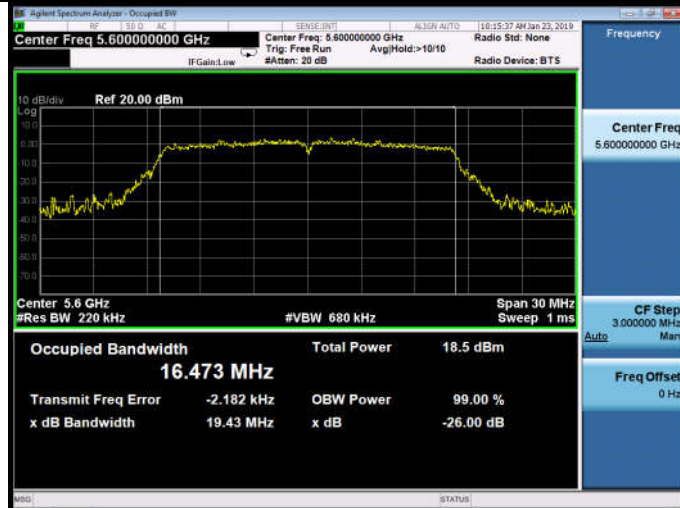


11n HT20

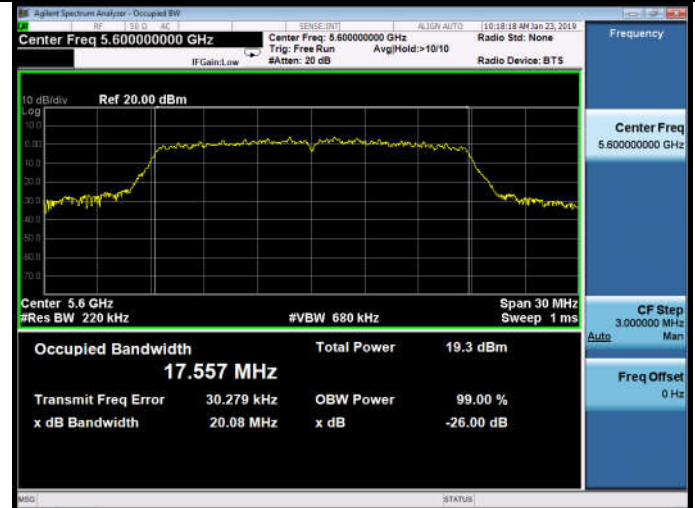
5500MHz



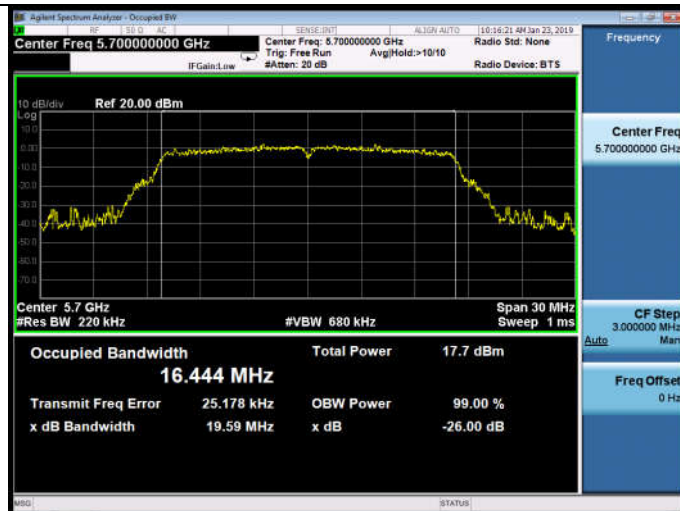
5600MHz



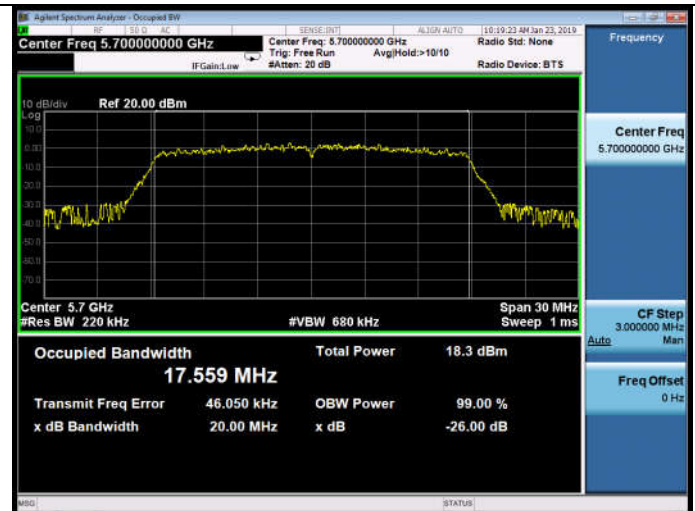
5600MHz



5700MHz

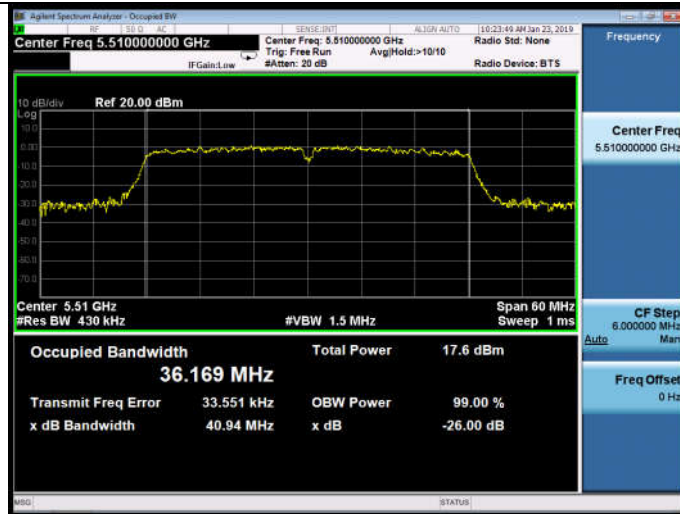


5700MHz



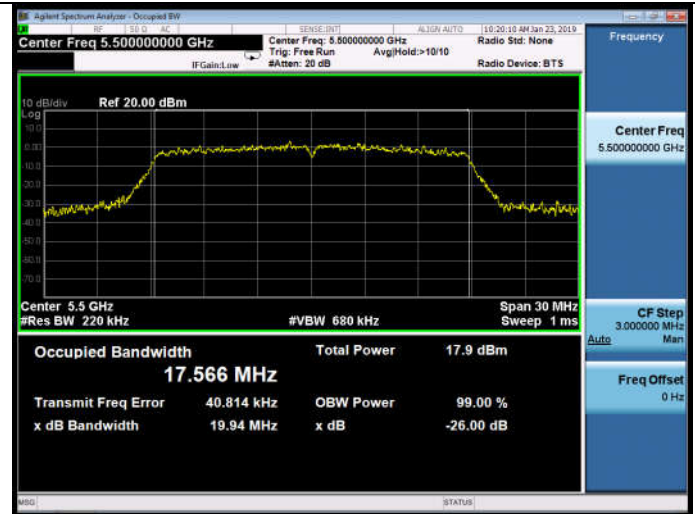
11n HT40

5510MHz

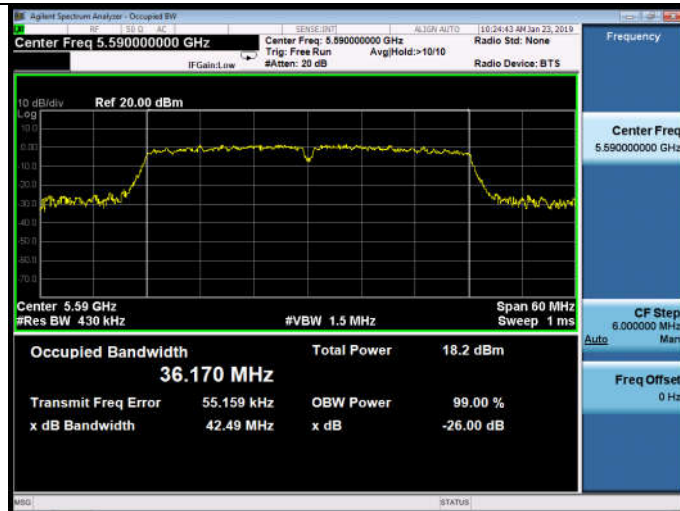


11ac VHT20

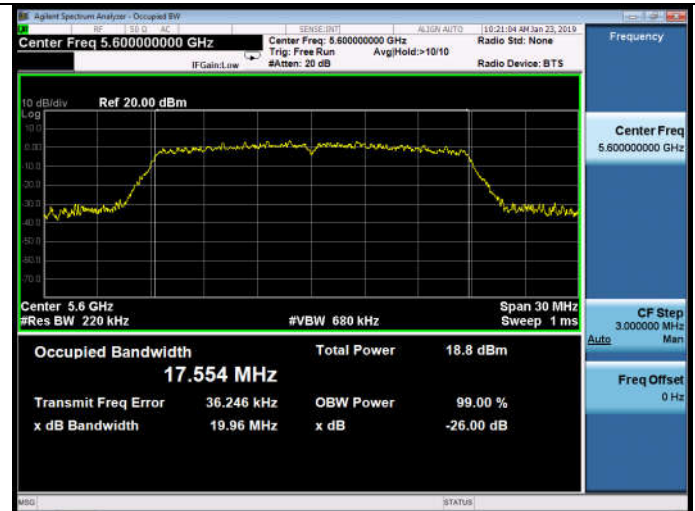
5500MHz



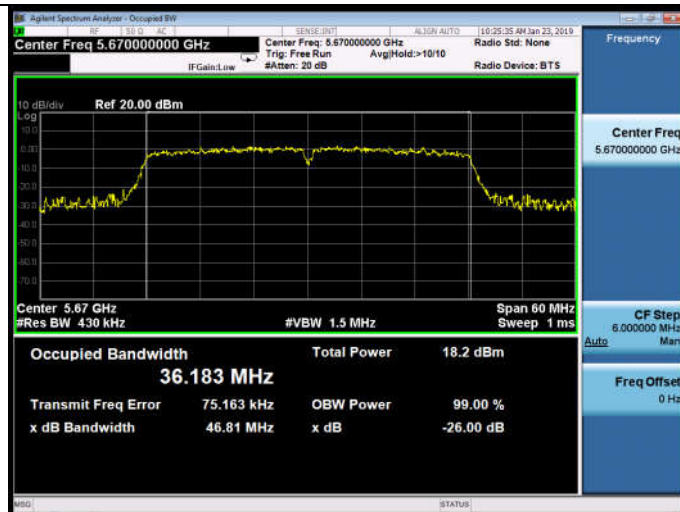
5590MHz



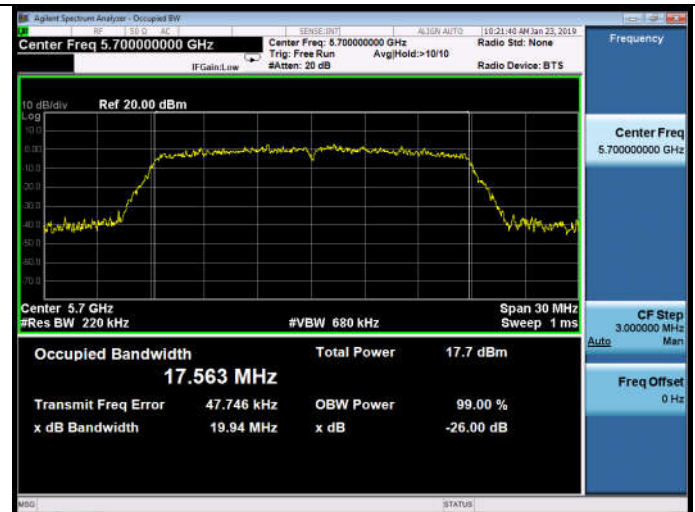
5600MHz



5670MHz

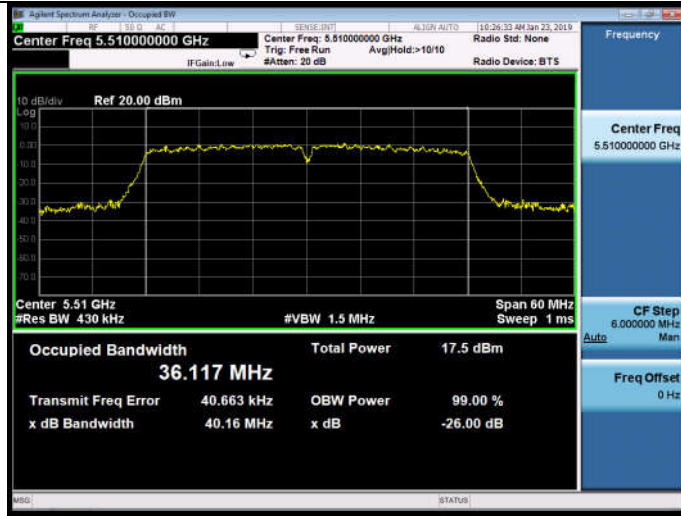


5700MHz



FCC ID: AK8SRSXB402

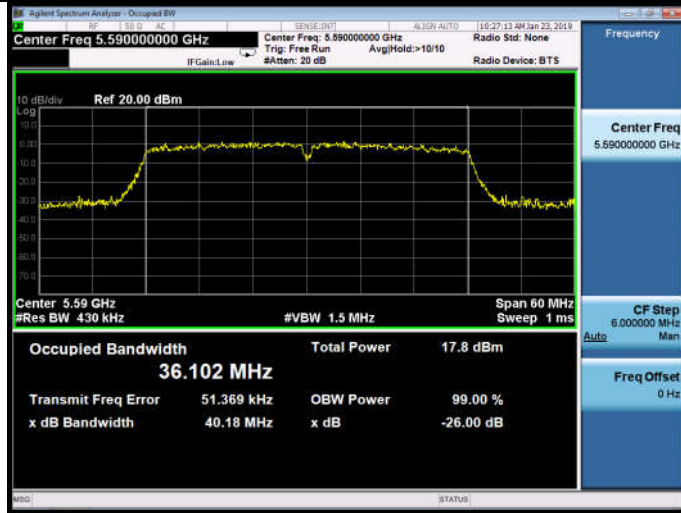
11ac VHT40 5510MHz



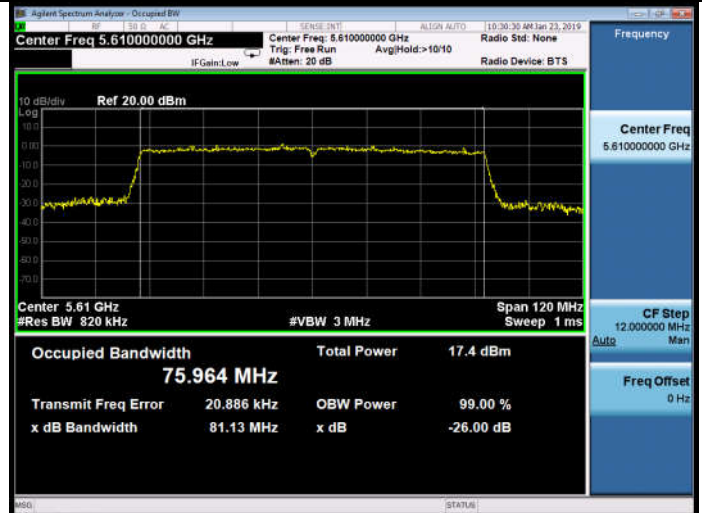
11ac VHT80 5530MHz



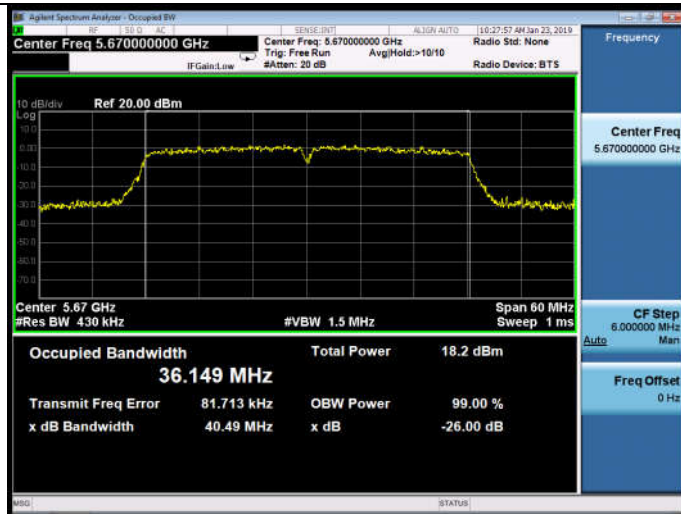
5590MHz



5610MHz



5670MHz

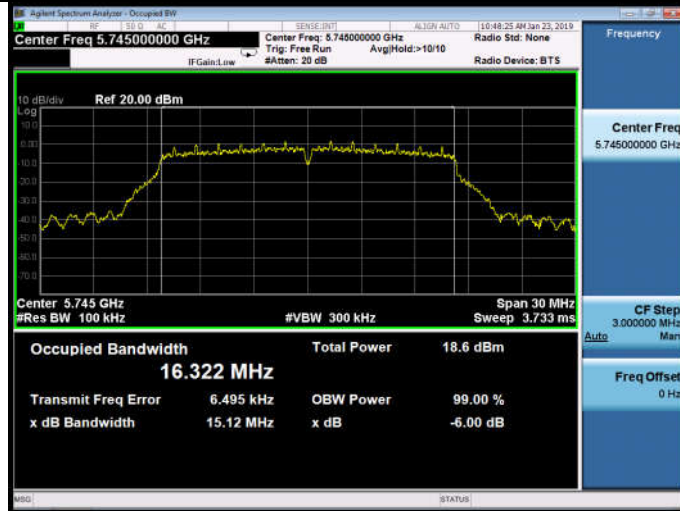


5745-5825MHz Band:

6dB bandwidth

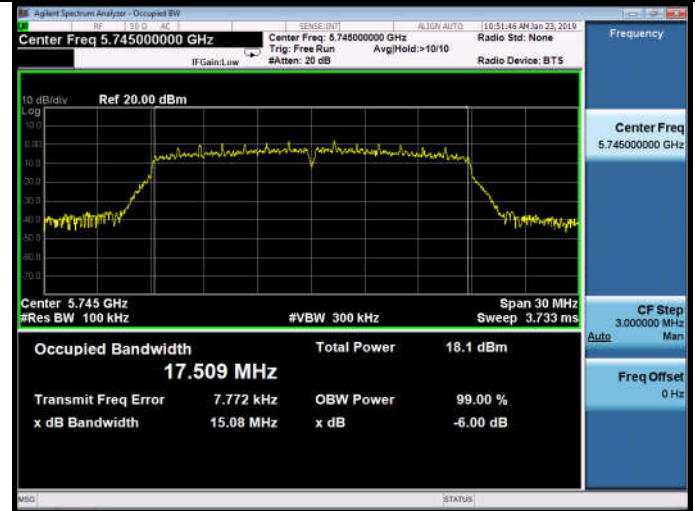
11a

5745MHz

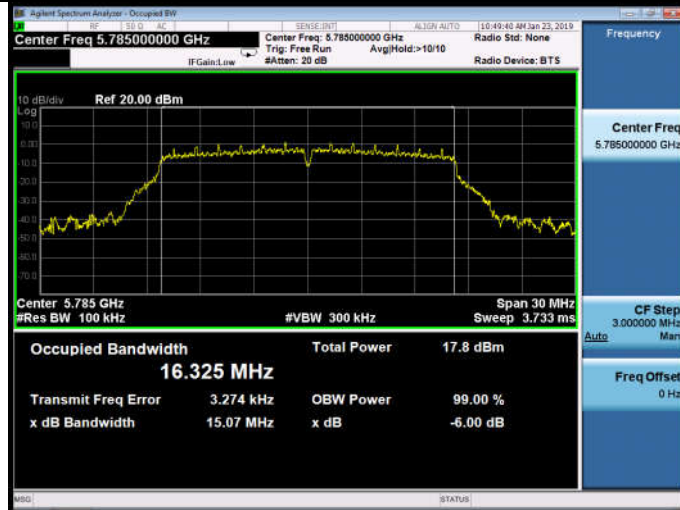


11n HT20

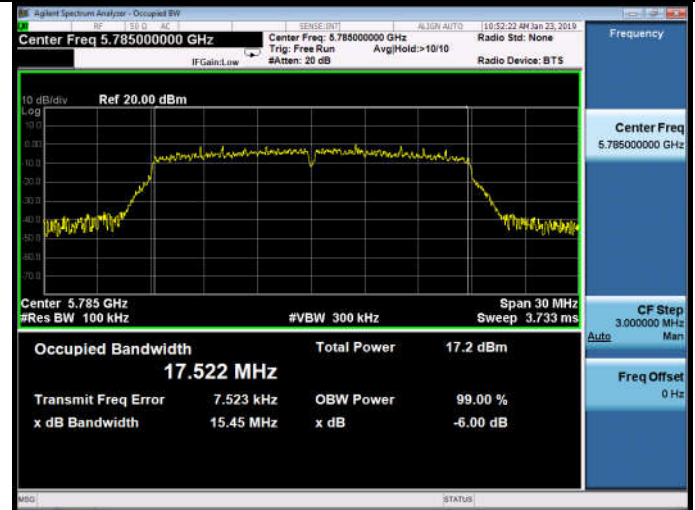
5745MHz



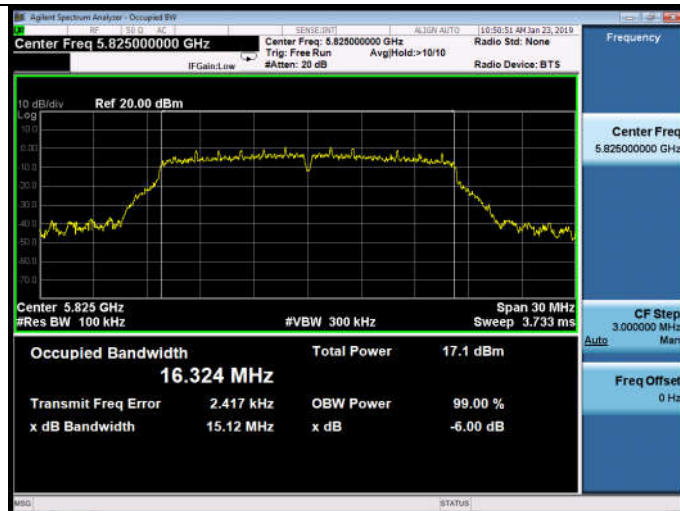
5785MHz



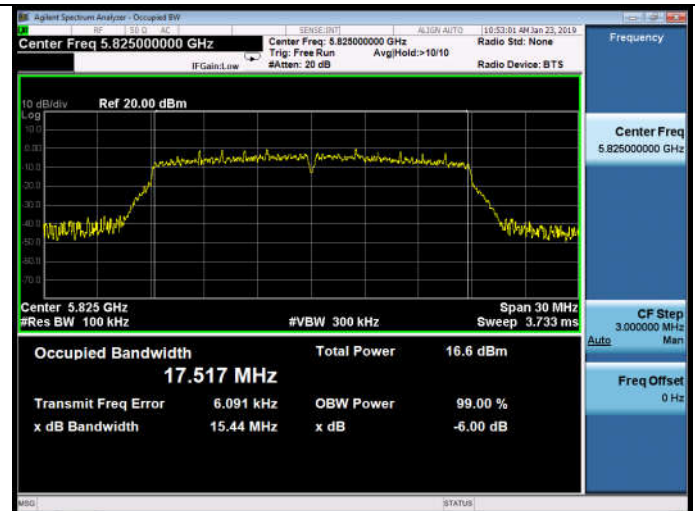
5785MHz



5825MHz

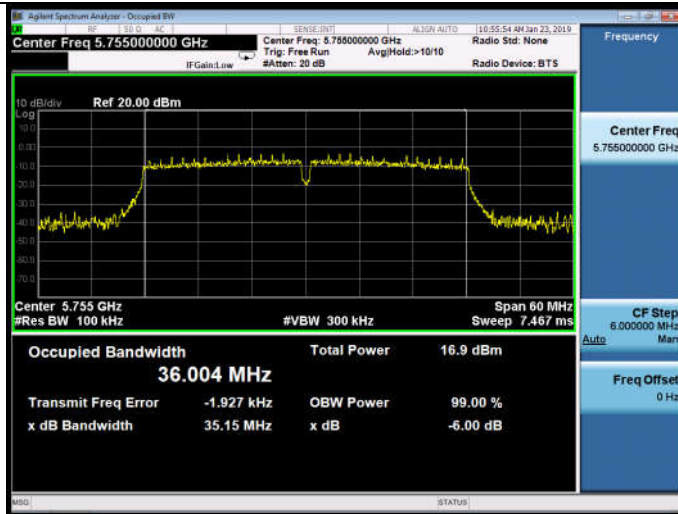


5825MHz

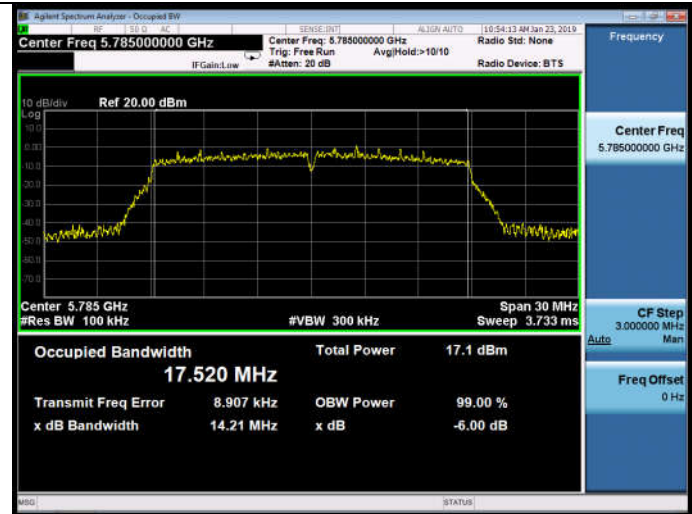


11n HT40

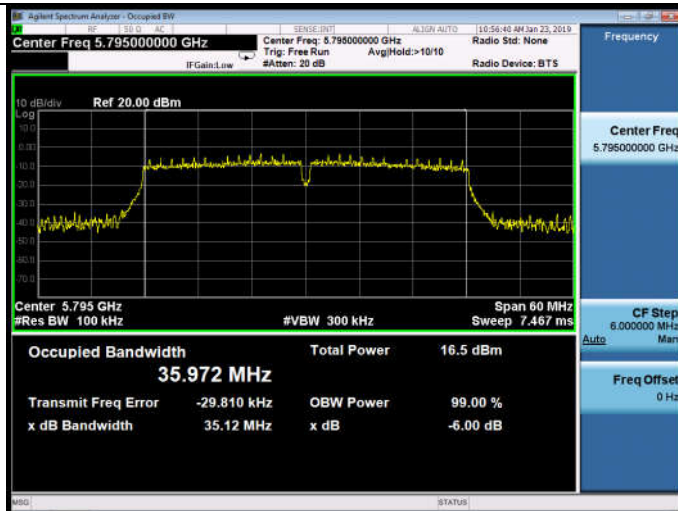
5755MHz



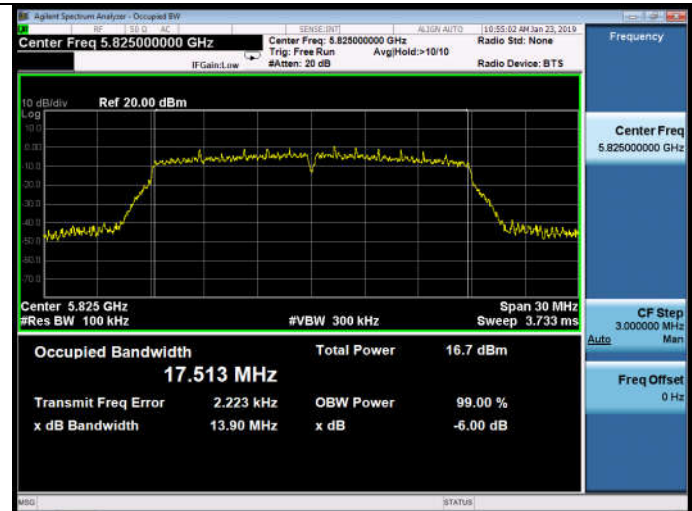
5785MHz



5795MHz

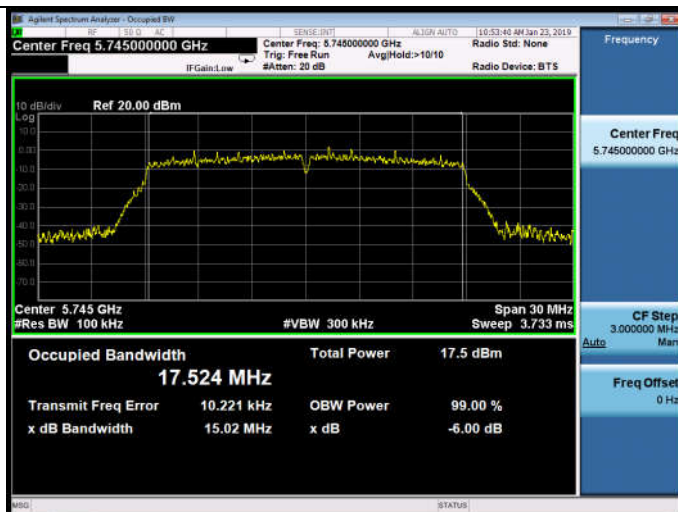


5825MHz



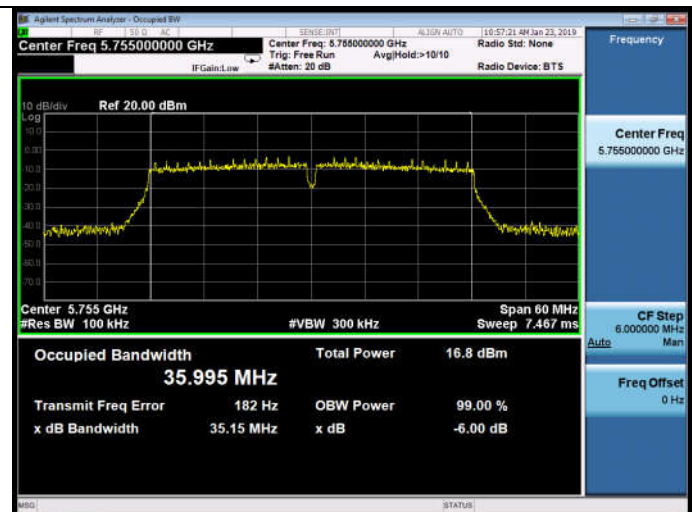
11ac VHT20

5745MHz

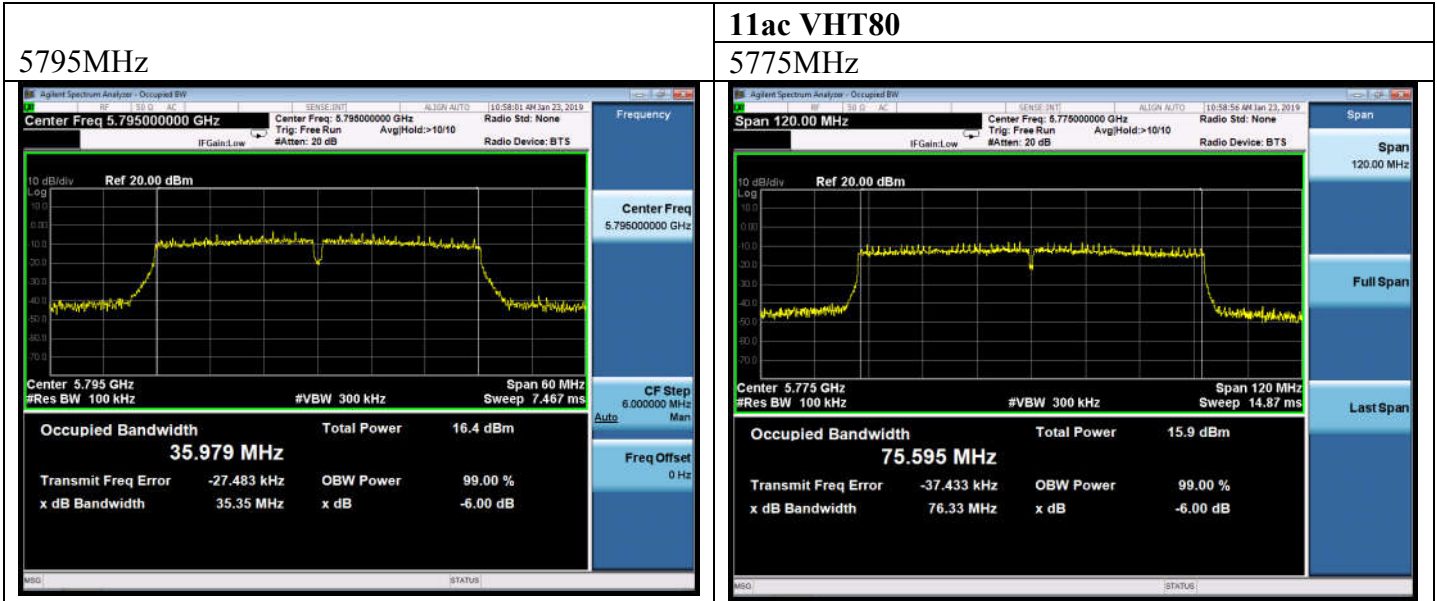


11ac VHT40

5755MHz



FCC ID: AK8SRSXB402

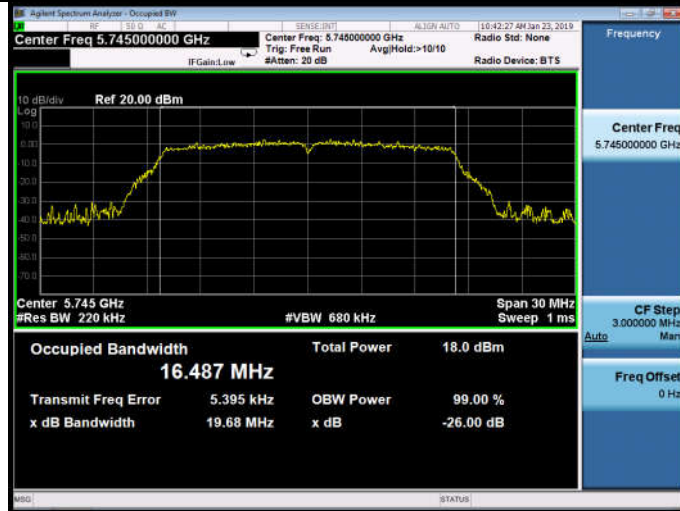


5745-5825MHz Band:

26dB bandwidth & 99% Occupied bandwidth

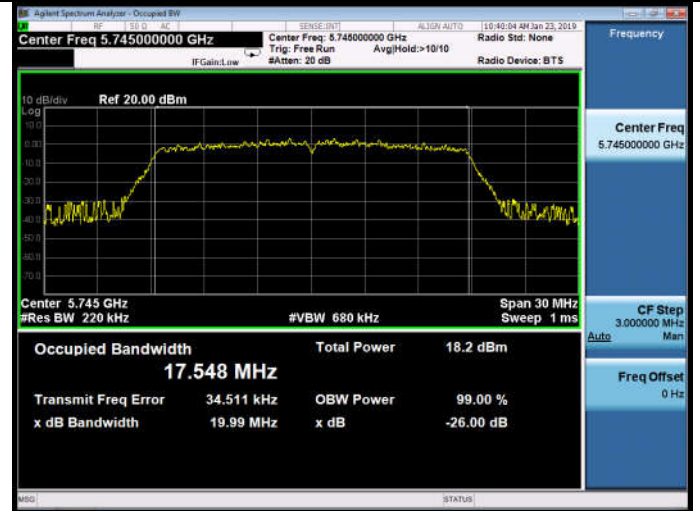
11a

5745MHz

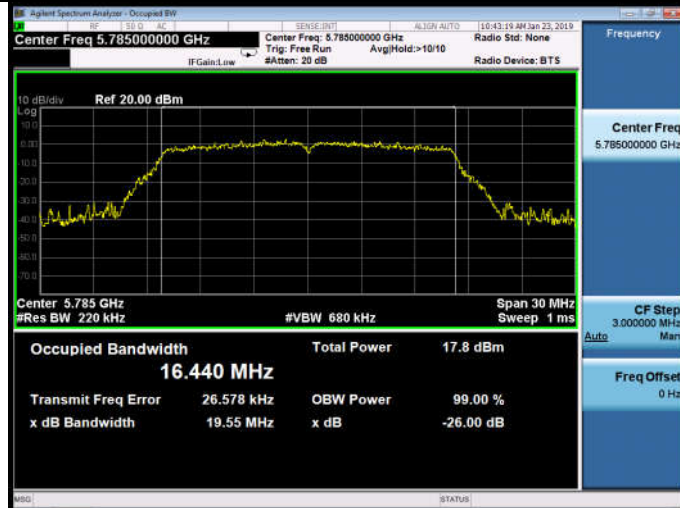


11n HT20

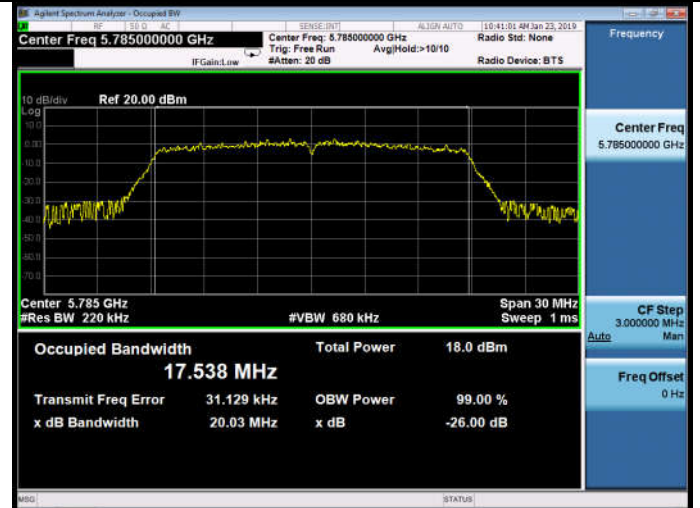
5745MHz



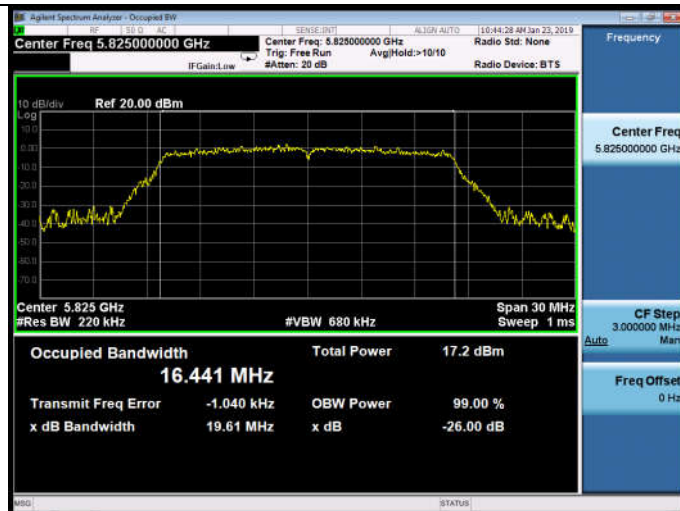
5785MHz



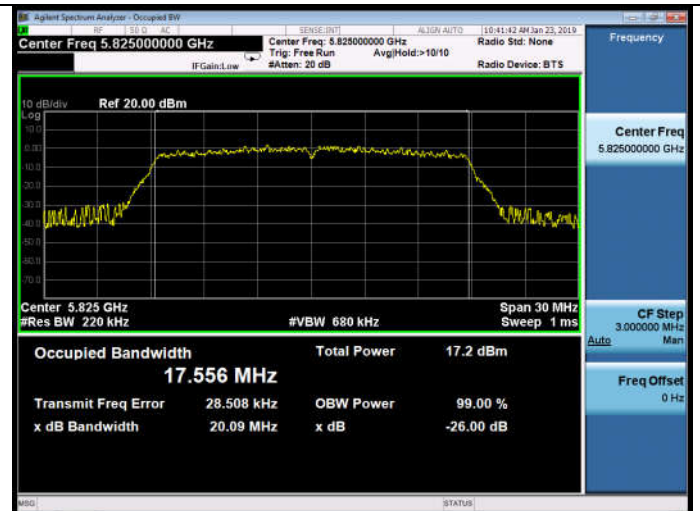
5785MHz



5825MHz

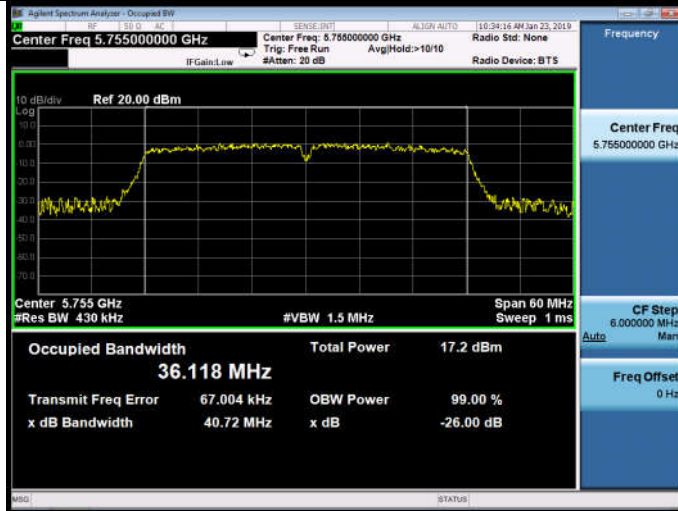


5825MHz

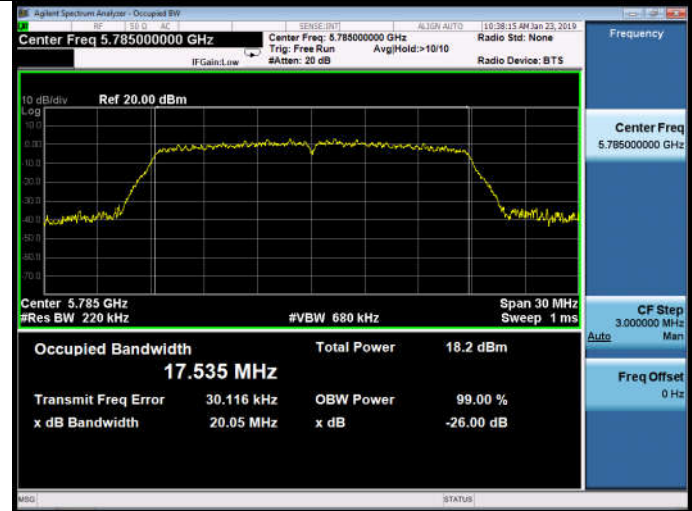


11n HT40

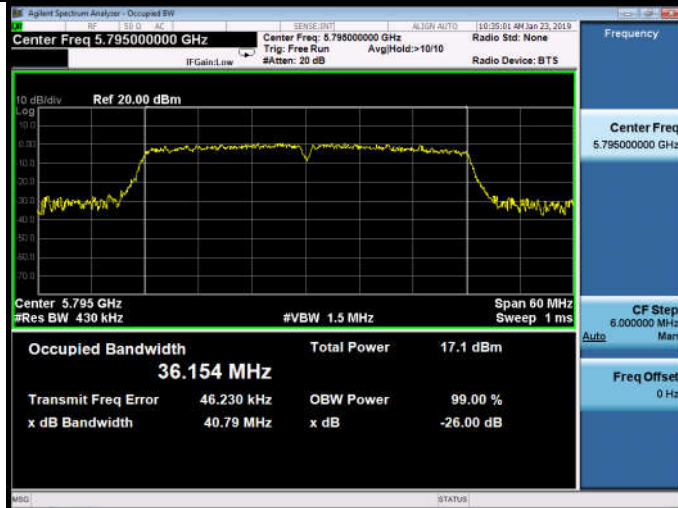
5755MHz



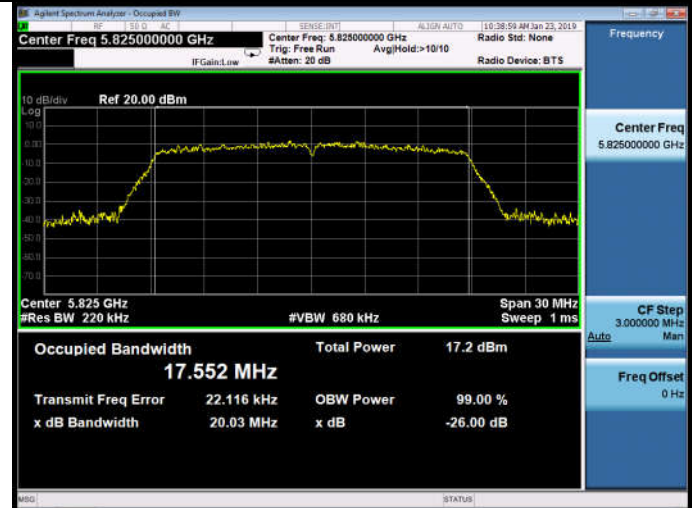
5785MHz



5795MHz

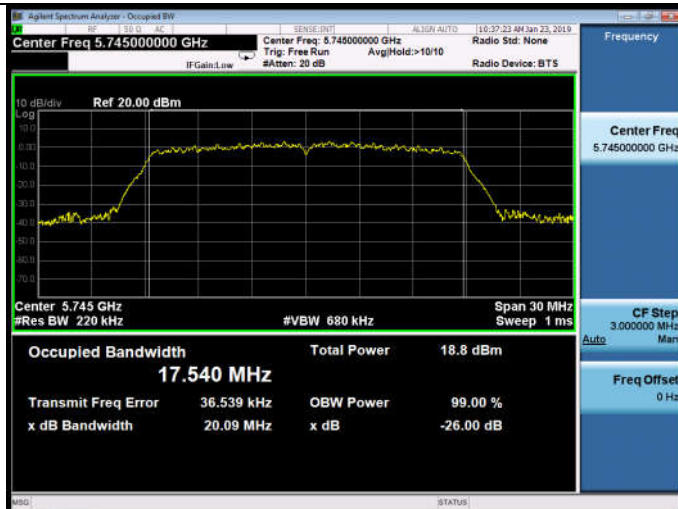


5825MHz



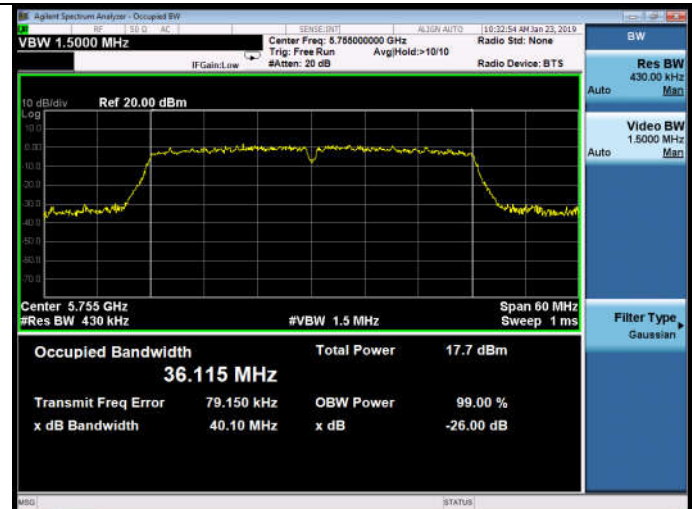
11ac VHT20

5745MHz

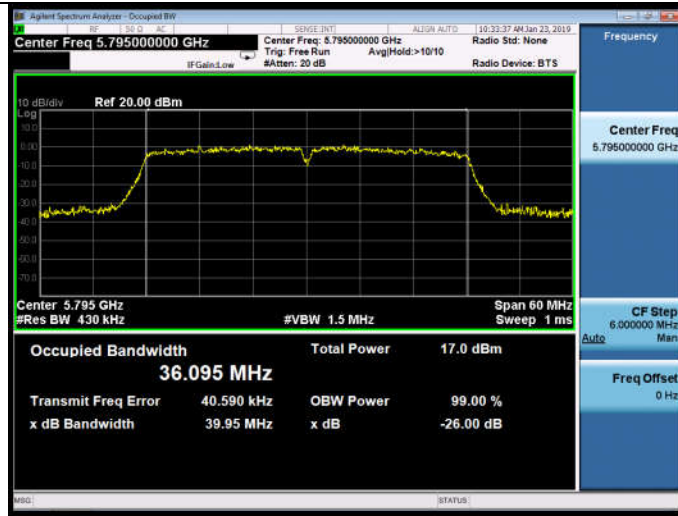


11ac VHT40

5755MHz

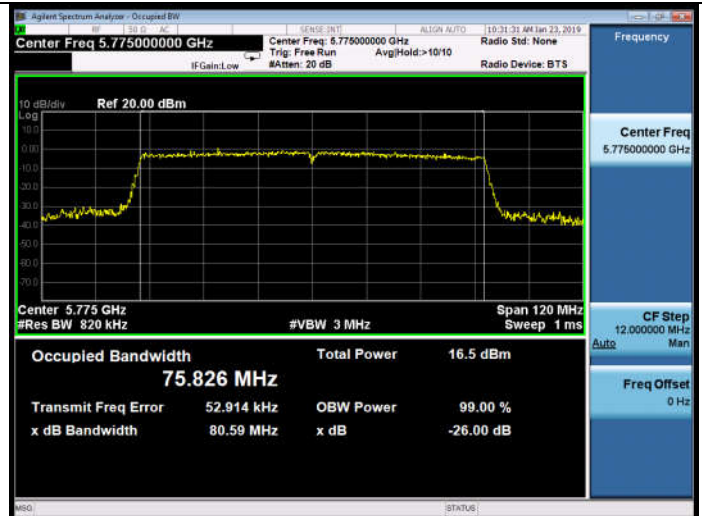


5795MHz



11ac VHT80

5775MHz



7. OUTPUT POWER TEST

7.1. Test Equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	PXA Signal Analyzer	Agilent	N9030A	MY51380221	Sep.08,18	1 Year
2.	Power meter	Anritsu	ML2487A	6K00002472	Apr.23,18	1 Year
3.	Power sensor	Anritsu	MA2491A	033005	Apr.23,18	1 Year
4.	Attenuator	Agilent	8491B	MY39269170	Oct.14,18	1 Year
5.	RF Cable	Hubersuhner	SUCOFLE X106	505238/6	Apr.23,18	1 Year

7.2. Limit

For the band 5.15–5.25 GHz.

For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi.

For the 5.25–5.35 GHz and 5.47–5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

For the band 5.725–5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

7.3. Test Procedure

1. Connected the EUT's antenna port to measure device by 20dB attenuator.
2. Use the test method described in ANSI C63.10 clause 12.3 Method SA-1
 - 1) Set span to encompass the entire emission bandwidth (EBW) (or, alternatively, the entire 99% occupied bandwidth) of the signal.
 - 2) Set RBW = 1 MHz.
 - 3) Set VBW $\geq$ 3 MHz.
 - 4) Number of points in sweep $\geq 2 \times \text{span} / \text{RBW}$.
 - 5) Sweep time = auto.
 - 6) Detector = power averaging (rms), if available. Otherwise, use sample detector mode.
 - 7) If transmit duty cycle < 98%, use a video trigger with the trigger level set to enable triggering only on full power pulses. Transmitter must operate at maximum power control level for the entire duration of every sweep. If the EUT transmits continuously (i.e., with no off intervals) or at duty cycle $\geq$ 98%, and if each transmission is entirely at the maximum power control level, then the trigger shall be set to "free run."
 - 8) Trace average at least 100 traces in power averaging (rms) mode.
 - 9) Compute power by integrating the spectrum across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal using the instrument's band power measurement function with band limits set equal to the EBW (or occupied bandwidth) band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at 1 MHz intervals extending across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the spectrum.

Note: The cable loss and attenuator loss were offset into measure device as an amplitude offset.

7.4.Test Results

5180-5240MHz Band:

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.1±1.0 kpa	Humidity: 51.1±3.0%
Tested by: Cote	Test site: RF site	Temperature:22.8±0.6 °C

Test Mode	Frequency (MHz)	Maximum Conducted output power (dBm)	Limit (dBm)
11a	5180	12.84	23.98
	5200	12.83	
	5240	13.26	
11n HT20	5180	12.43	23.98
	5200	12.44	
	5240	13.12	
11n HT40	5190	11.59	23.98
	5230	12.14	
11ac VHT20	5180	12.38	23.98
	5200	12.63	
	5240	12.96	
11ac VHT40	5190	11.76	23.98
	5230	12.04	
11ac VHT80	5210	10.27	23.98
Conclusion: PASS			

Note: Antenna Gain= 4.04dBi<6dBi.

5260-5320MHz Band:

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.1±1.0 kpa	Humidity: 51.1±3.0%
Tested by: Cote	Test site: RF site	Temperature: 22.8±0.6 °C

Test Mode	Frequency (MHz)	Maximum Conducted output power (dBm)	Limit (dBm)
11a	5260	13.51	23.93
	5300	13.12	
	5320	13.19	
11n HT20	5260	13.17	23.98
	5300	13.18	
	5320	13.16	
11n HT40	5270	12.11	23.98
	5310	12.10	
11ac VHT20	5260	13.13	23.98
	5300	13.11	
	5320	12.99	
11ac VHT40	5270	12.36	23.98
	5310	12.19	
11ac VHT80	5290	10.86	23.98
Conclusion: PASS			

Notes: 1. Antenna Gain= 4.66dBi<6dBi

2. For 11a Mode

Limit=11 dBm + 10 log B

where B is the 26 dB emission bandwidth in megahertz.

For 11n HT20/11ac VHT20/11n HT40/11ac VHT40/ 11ac VHT80 Mode

Limit=23.98 dBm

5500-5700MHz Band:

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.1±1.0 kpa	Humidity: 51.1±3.0%
Tested by: Cote	Test site: RF site	Temperature: 22.8±0.6 °C

Test Mode	Frequency (MHz)	Maximum Conducted output power (dBm)	Limit (dBm)
11a	5500	12.26	23.88
	5600	12.75	
	5700	12.44	
11n HT20	5500	12.05	23.98
	5600	12.51	
	5700	12.24	
11n HT40	5510	11.31	23.98
	5590	11.84	
	5670	12.24	
11ac VHT20	5500	12.27	23.98
	5600	12.55	
	5700	12.18	
11ac VHT40	5510	11.22	23.98
	5590	11.70	
	5670	12.20	
11ac VHT80	5530	9.78	23.98
	5610	10.58	
Conclusion: PASS			

Notes: 1. Antenna Gain= 4.82dBi<6dBi.

2. For 11a Mode

Limit=11 dBm + 10 log B

where B is the 26 dB emission bandwidth in megahertz.

For 11n HT20/11ac VHT20/11n HT40/11ac VHT40/ 11ac VHT80 Mode

Limit=23.98 dBm

5745-5825MHz Band:

EUT: Wireless Speaker		
M/N: SRS-XB402M		
Test date: 2019-01-23	Pressure: 102.1±1.0 kpa	Humidity: 51.1±3.0%
Tested by: Cote	Test site: RF site	Temperature: 22.8±0.6 °C

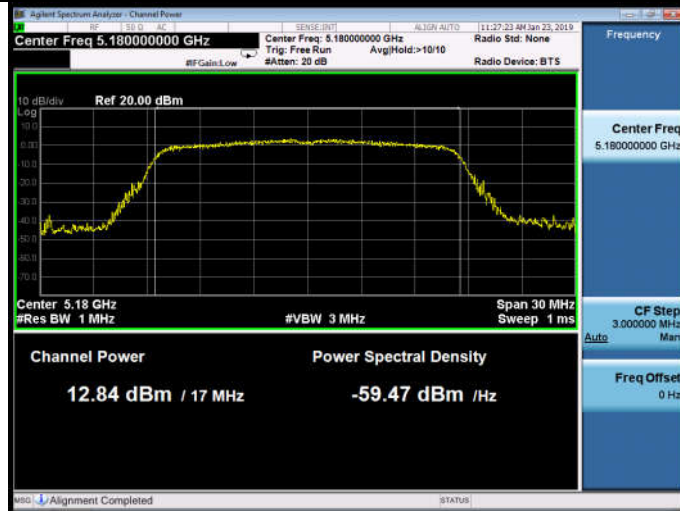
Test Mode	Frequency (MHz)	Maximum Conducted output power (dBm)	Limit (dBm)
11a	5745	12.58	30
	5785	11.89	
	5825	11.37	
11n HT20	5745	12.06	30
	5785	11.46	
	5825	11.25	
11n HT40	5755	11.28	30
	5795	11.07	
11ac VHT20	5745	11.95	30
	5785	11.79	
	5825	11.16	
11ac VHT40	5755	11.18	30
	5795	11.03	
11ac VHT80	5775	9.81	30
Conclusion: PASS			

Note: Antenna Gain= 4.91dBi<6dBi.

5180-5240MHz Band:

11a

5180MHz

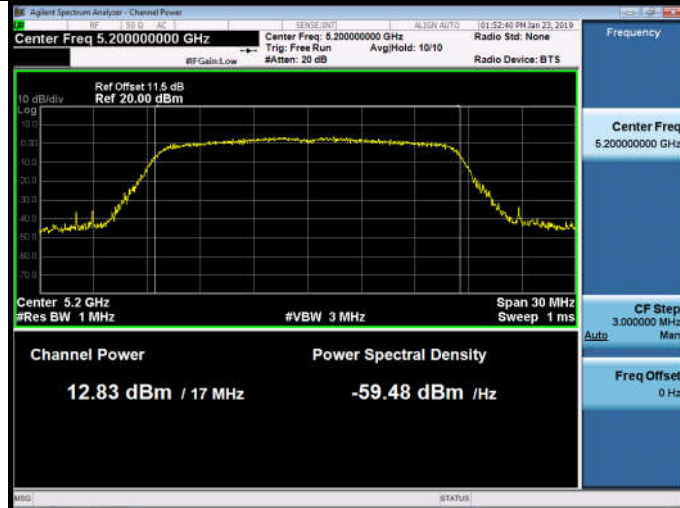


11n HT20

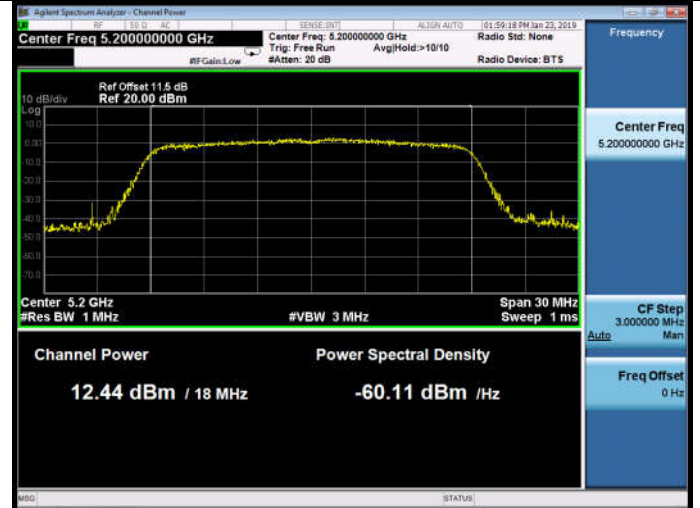
5180MHz



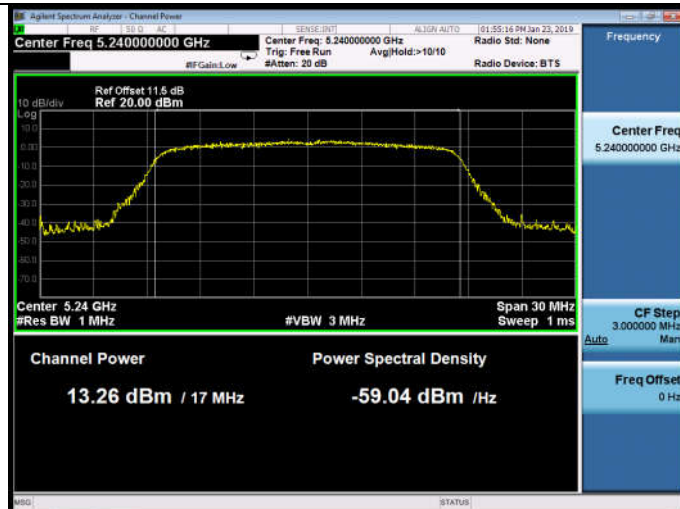
5200MHz



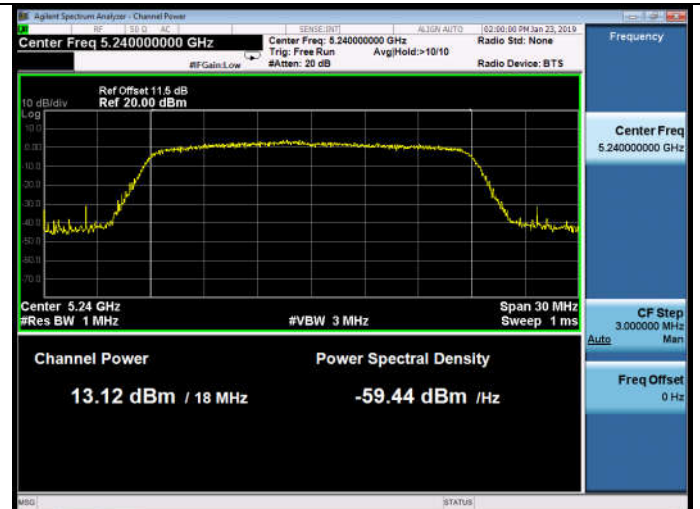
5200MHz



5240MHz

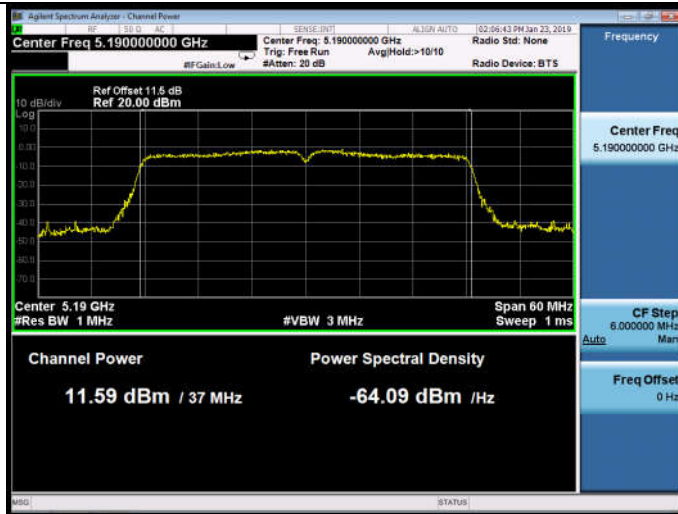


5240MHz

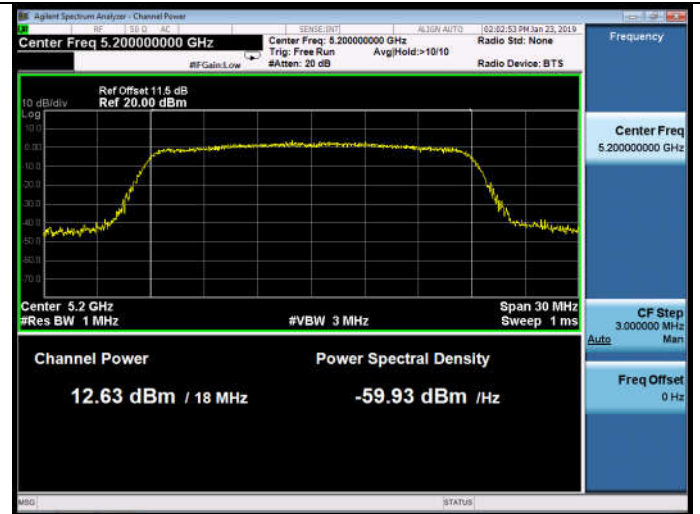


11n HT40

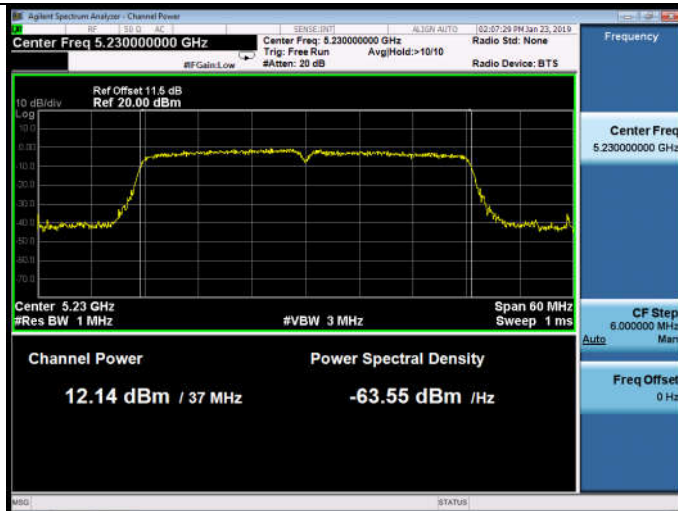
5190MHz



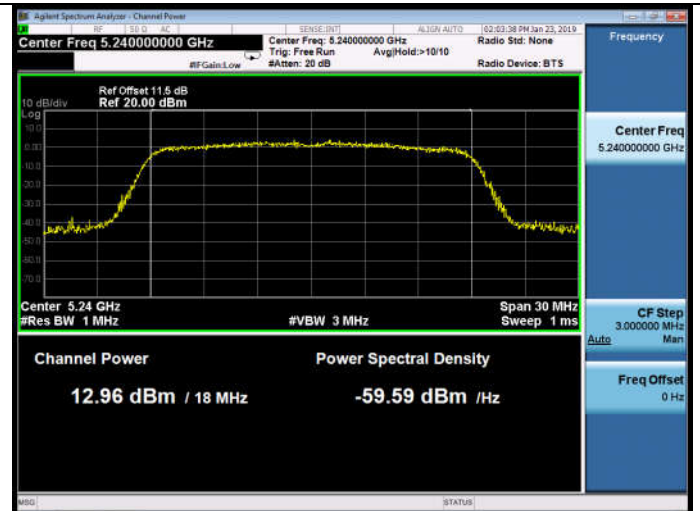
5200MHz



5230MHz

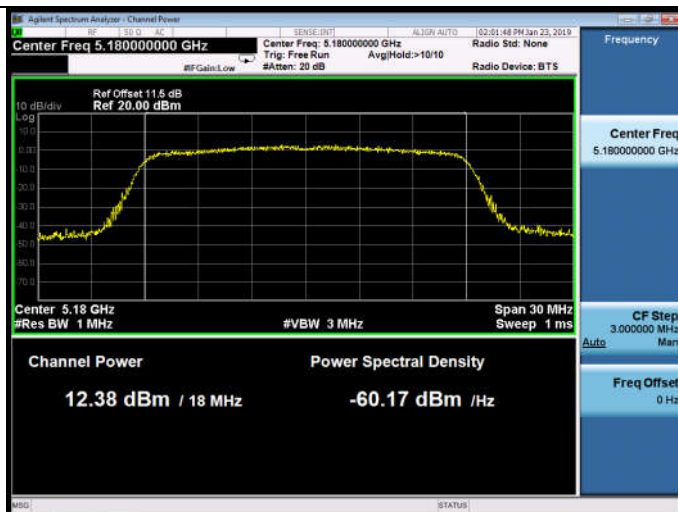


5240MHz



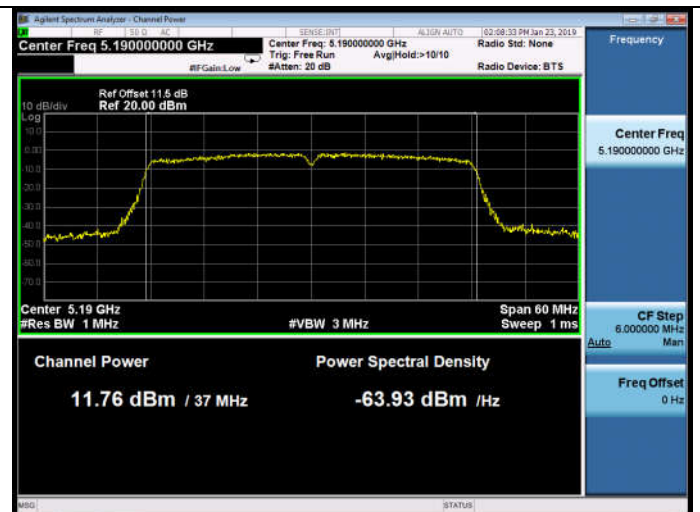
11ac VHT20

5180MHz

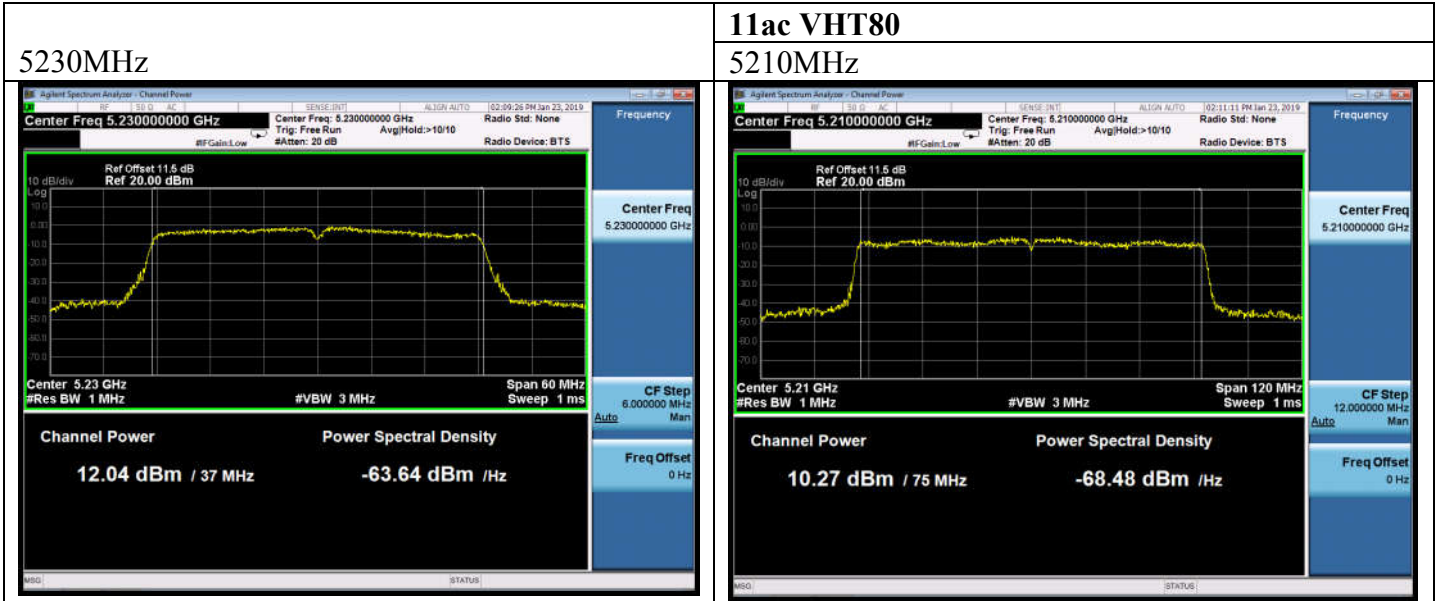


11ac VHT40

5190MHz



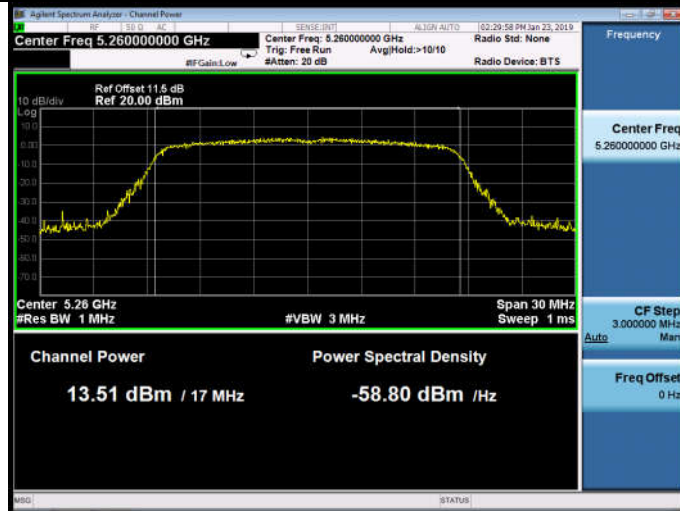
FCC ID: AK8SRSXB402



5260-5320MHz Band:

11a

5260MHz

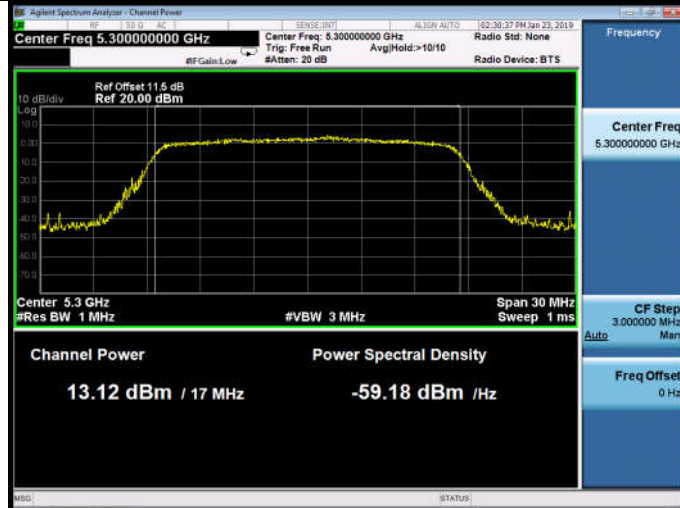


11n HT20

5260MHz



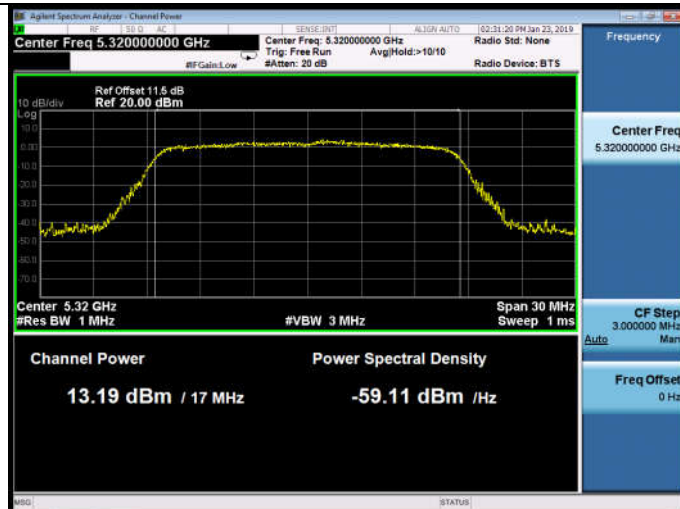
5300MHz



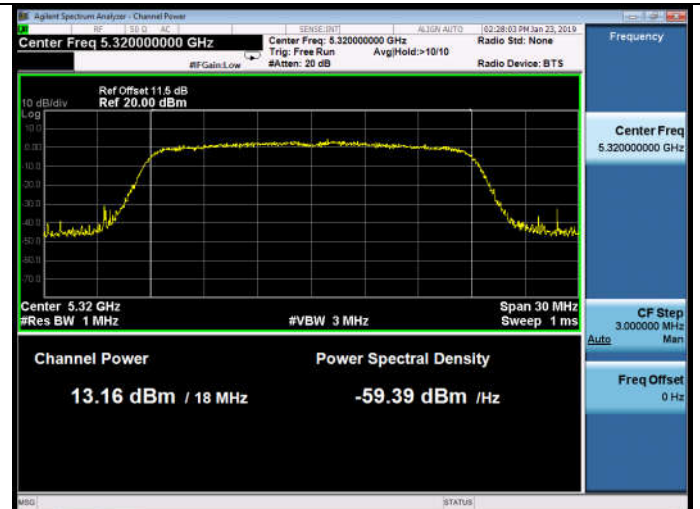
5300MHz



5320MHz

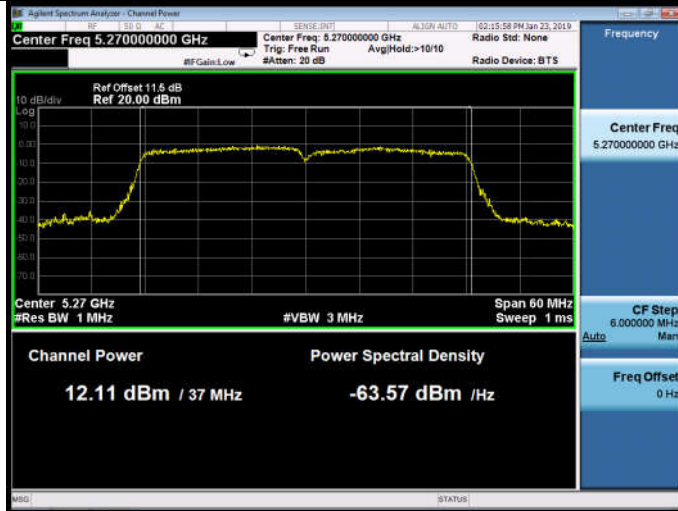


5320MHz

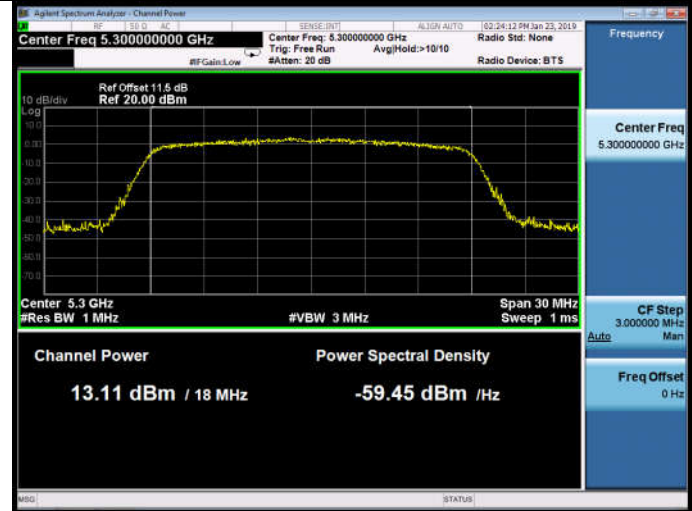


11n HT40

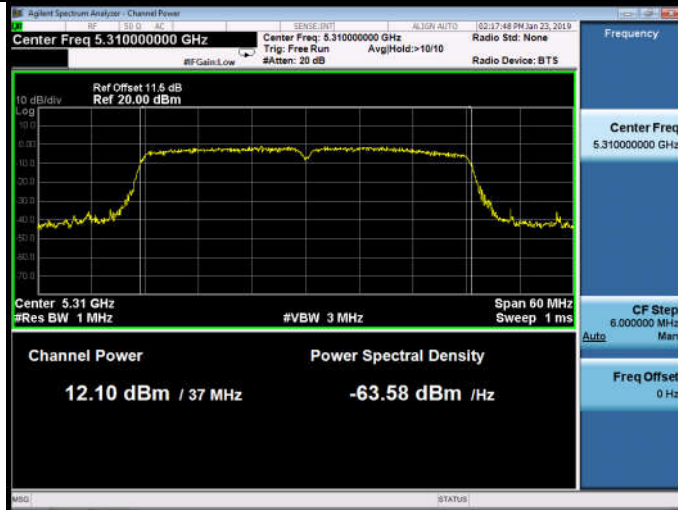
5270MHz



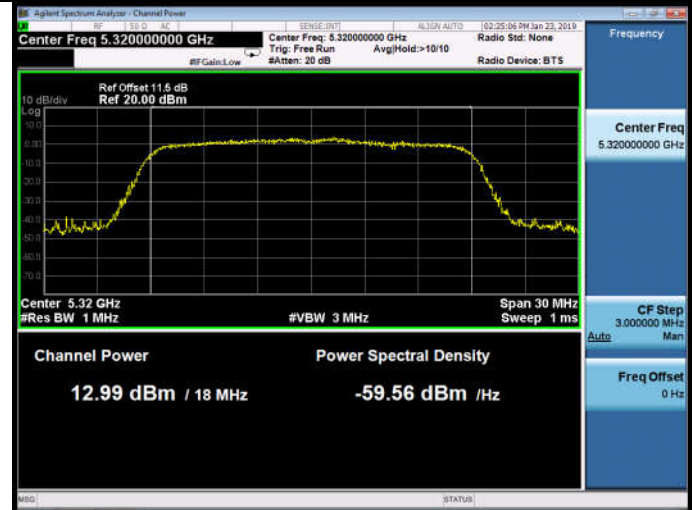
5300MHz



5310MHz

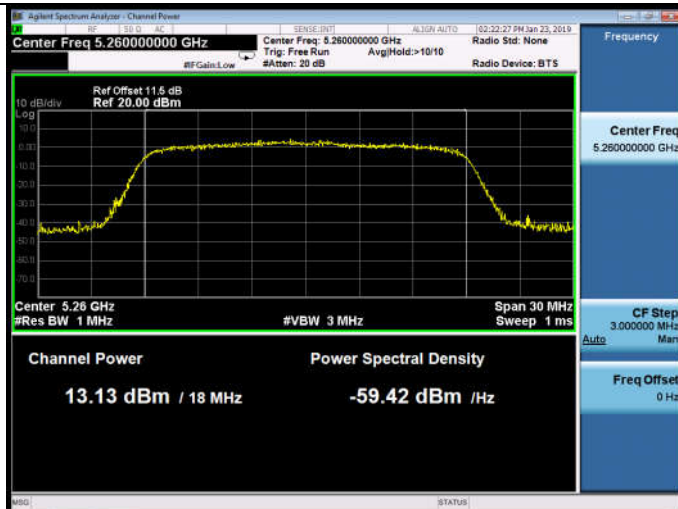


5320MHz



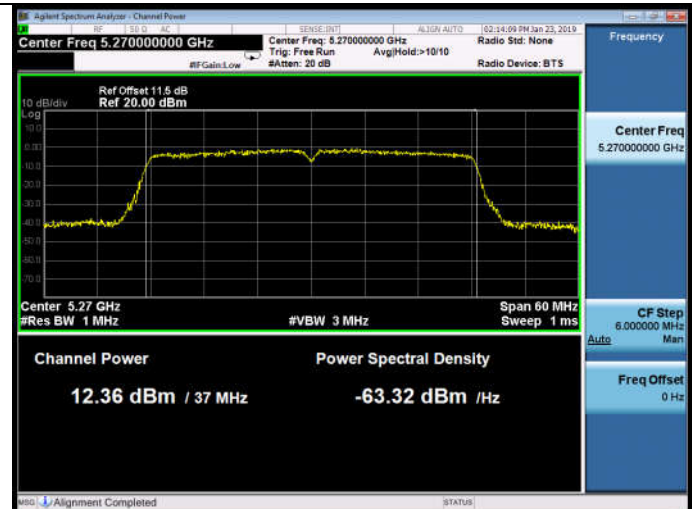
11ac VHT20

5260MHz

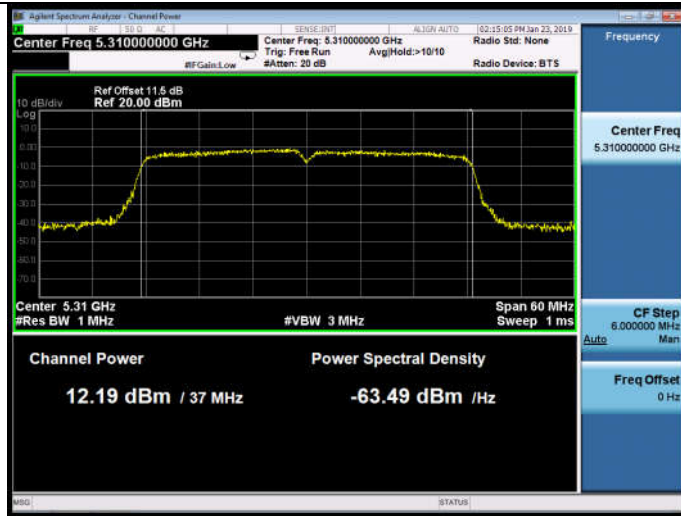


11ac VHT40

5270MHz

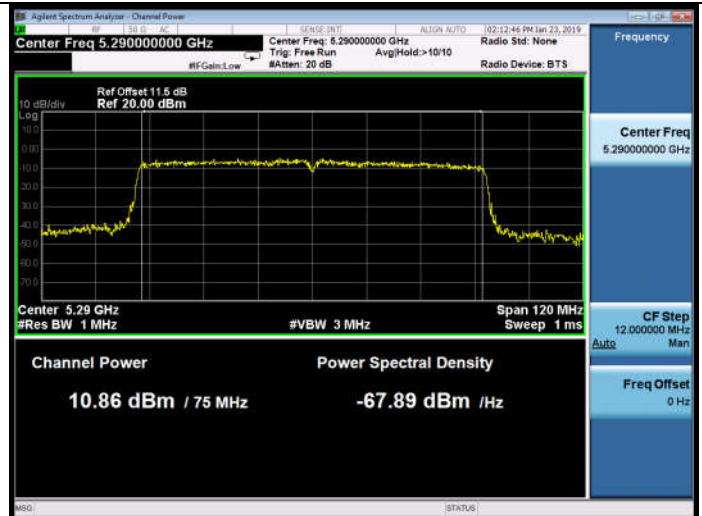


5310MHz



11ac VHT80

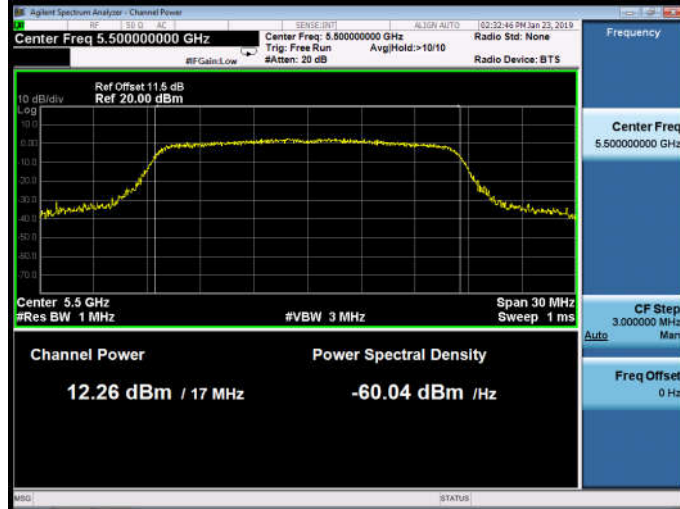
5290MHz



5500-5700MHz Band:

11a

5500MHz

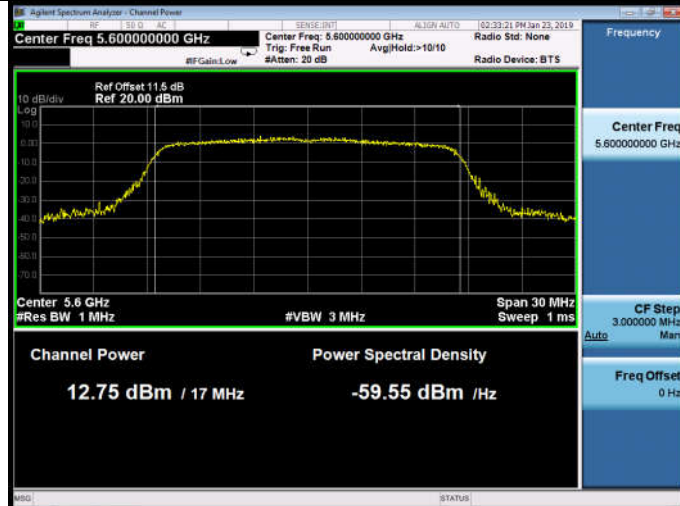


11n HT20

5500MHz



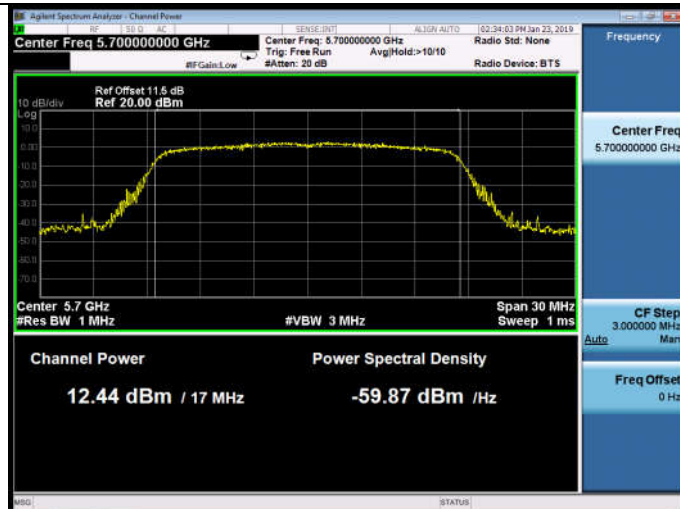
5600MHz



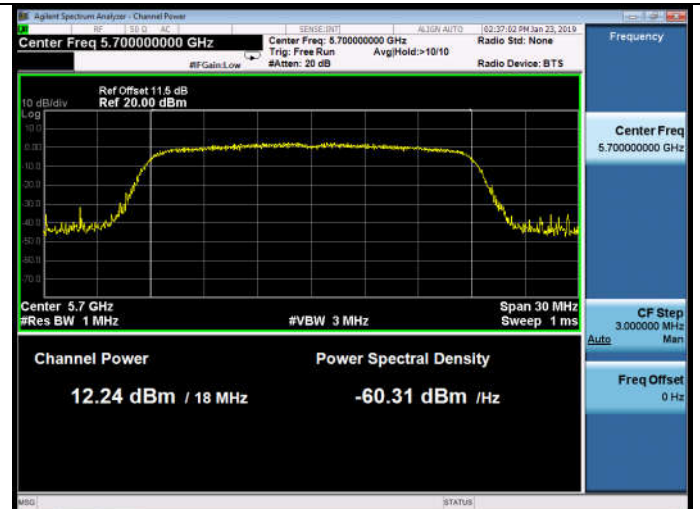
5600MHz



5700MHz

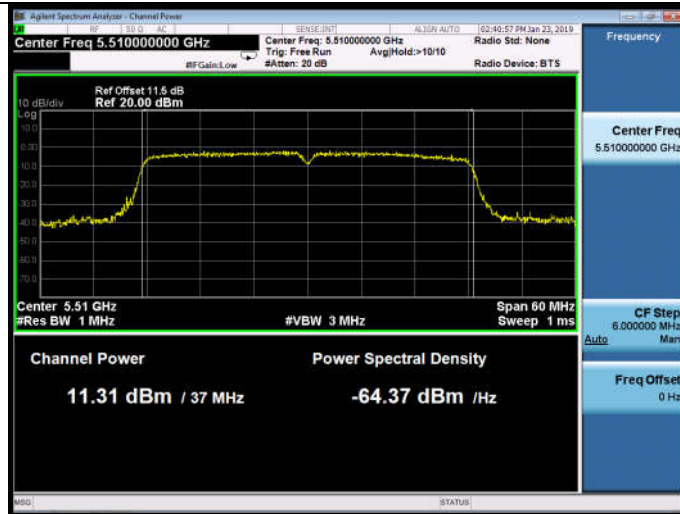


5700MHz



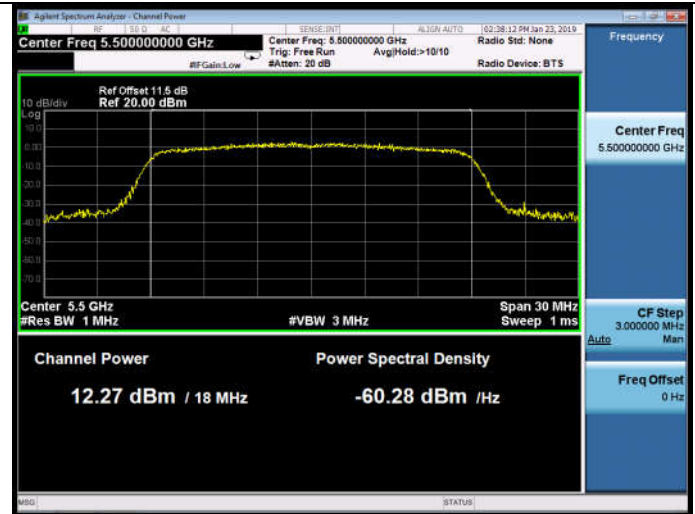
11n HT40

5510MHz

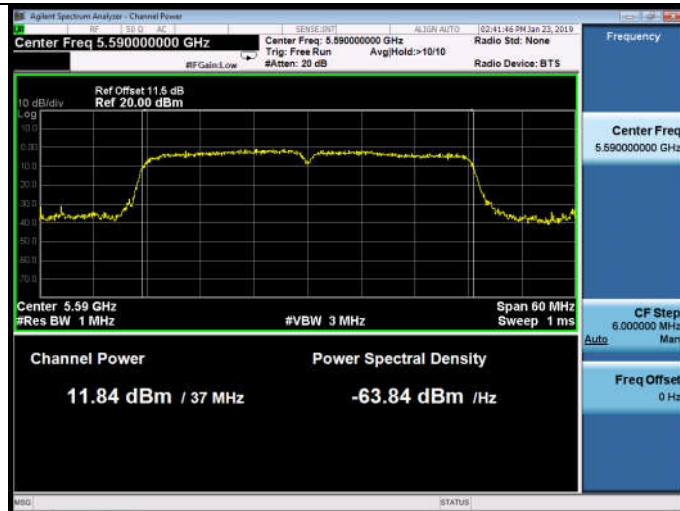


11ac VHT20

5500MHz



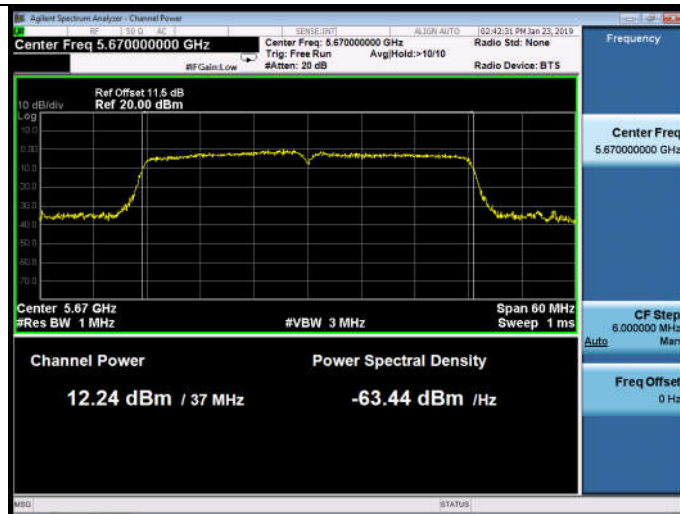
5590MHz



5600MHz



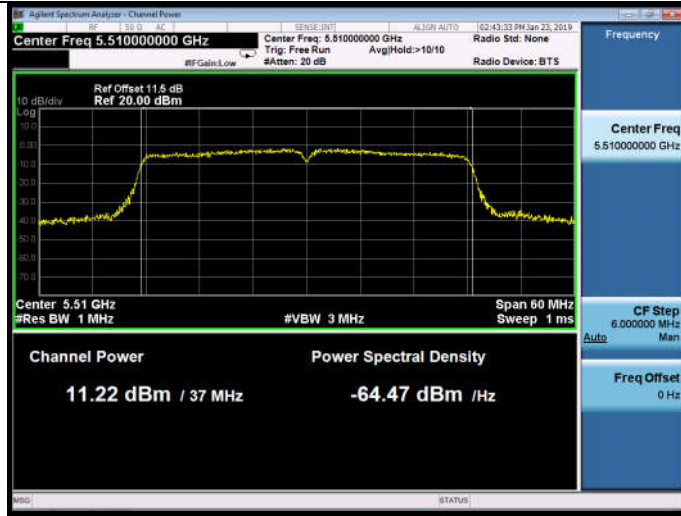
5670MHz



5700MHz



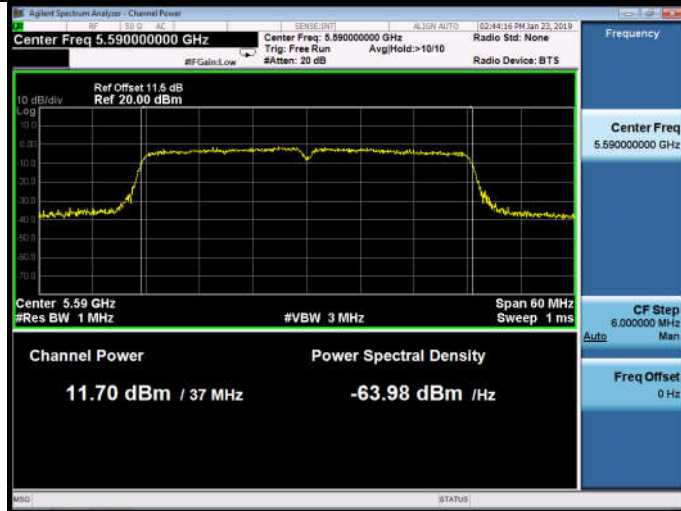
11ac VHT40 5510MHz



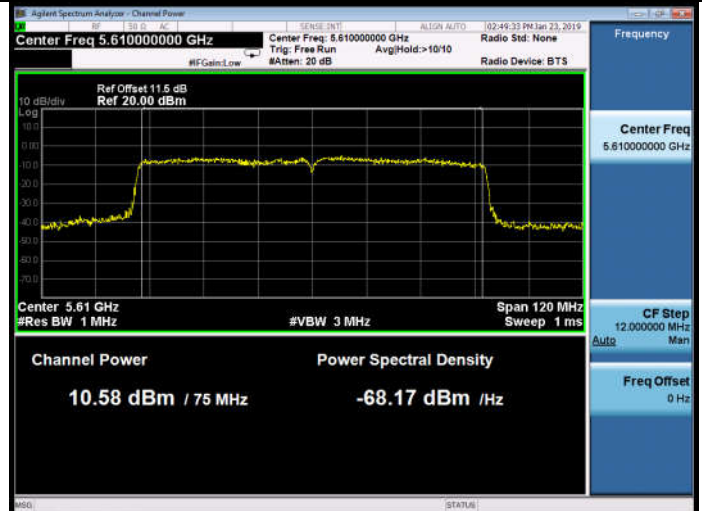
11ac VHT80 5530MHz



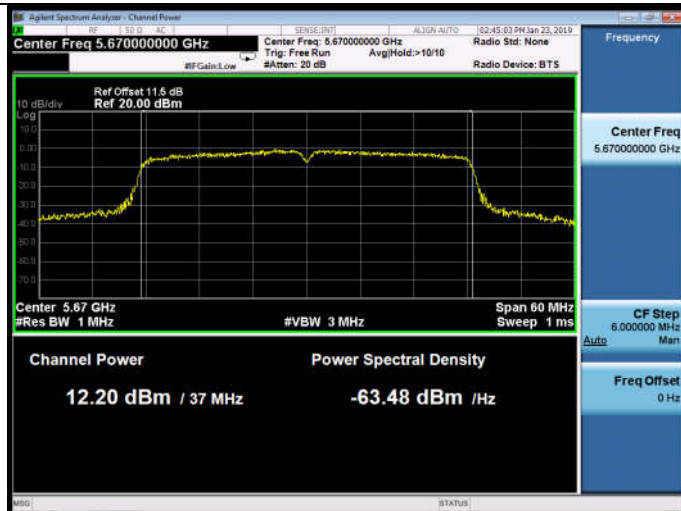
5590MHz



5610MHz



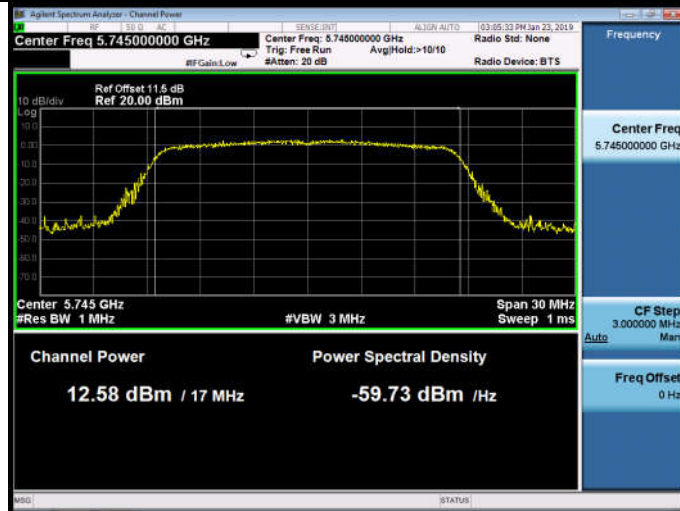
5670MHz



5745-5825MHz Band:

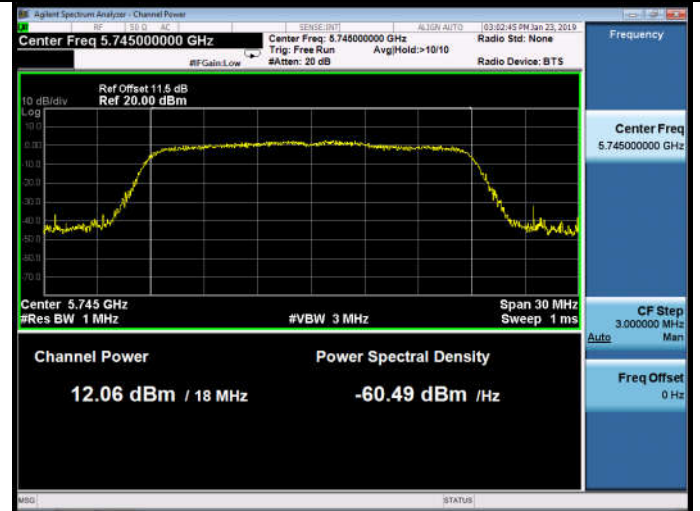
11a

5745MHz

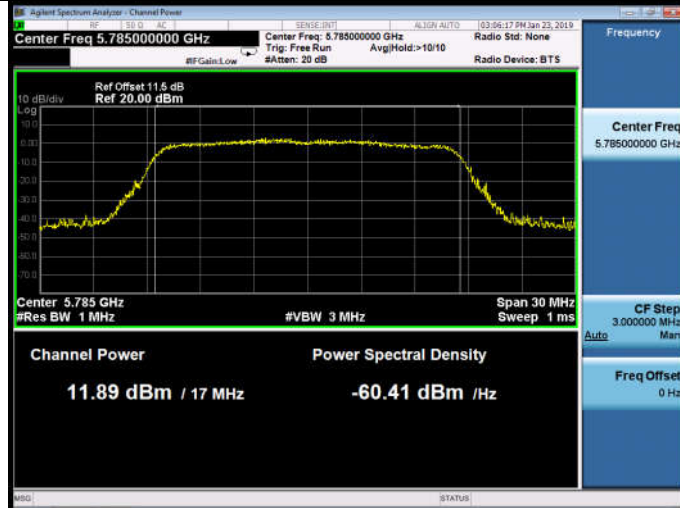


11n HT20

5745MHz



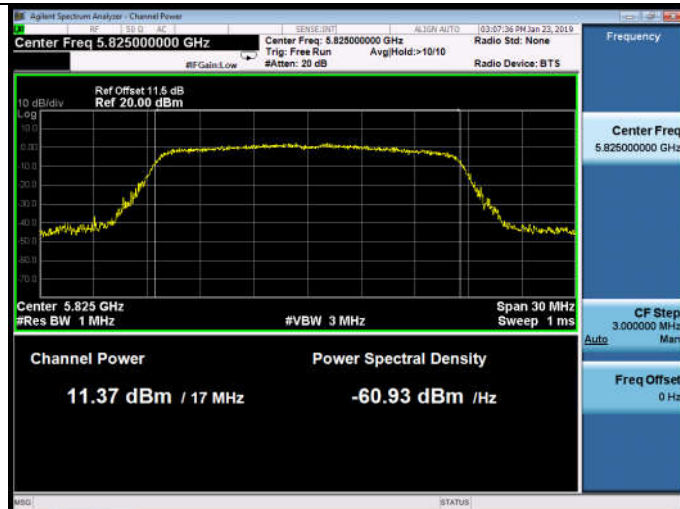
5785MHz



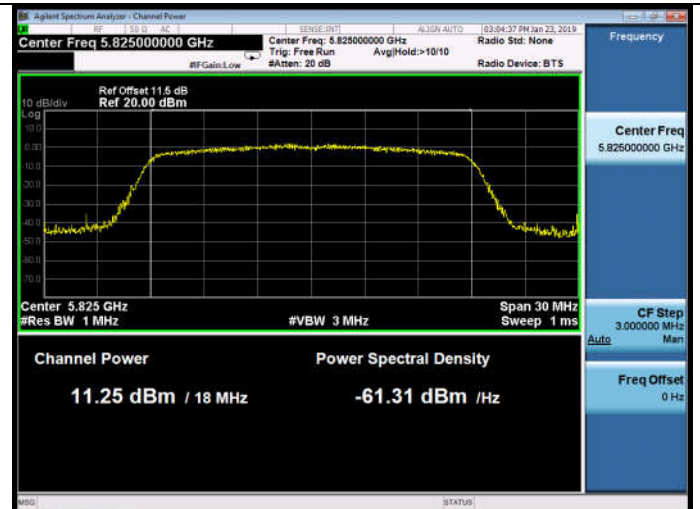
5785MHz



5825MHz

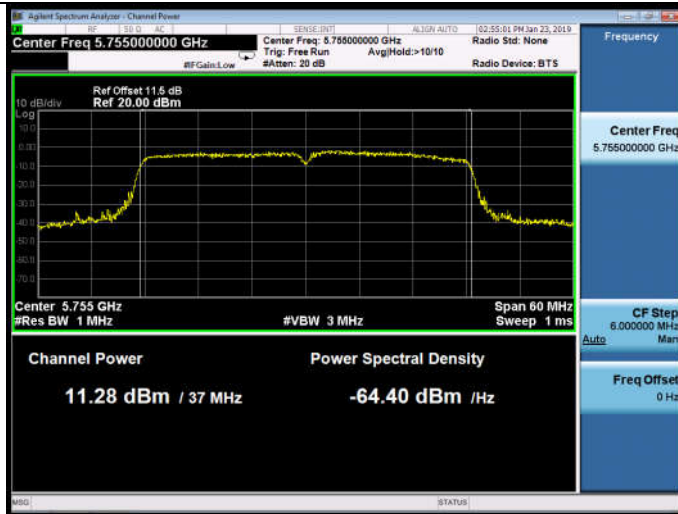


5825MHz

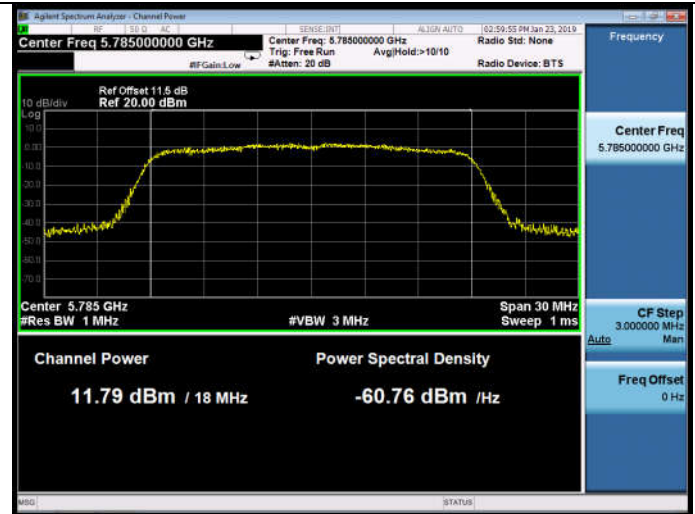


11n HT40

5755MHz



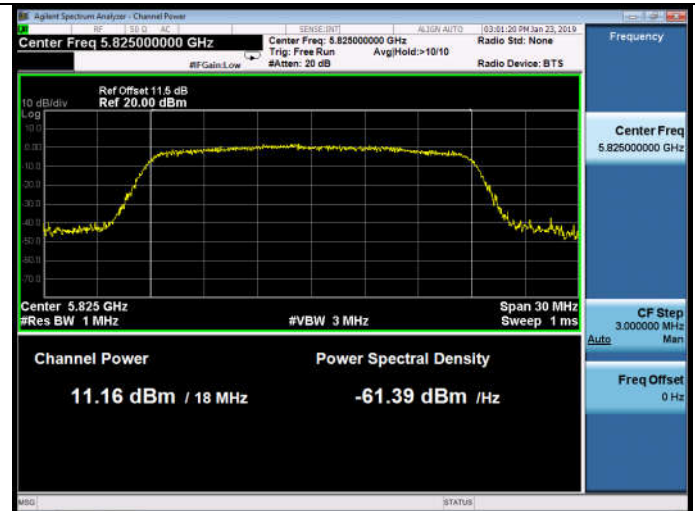
5785MHz



5795MHz

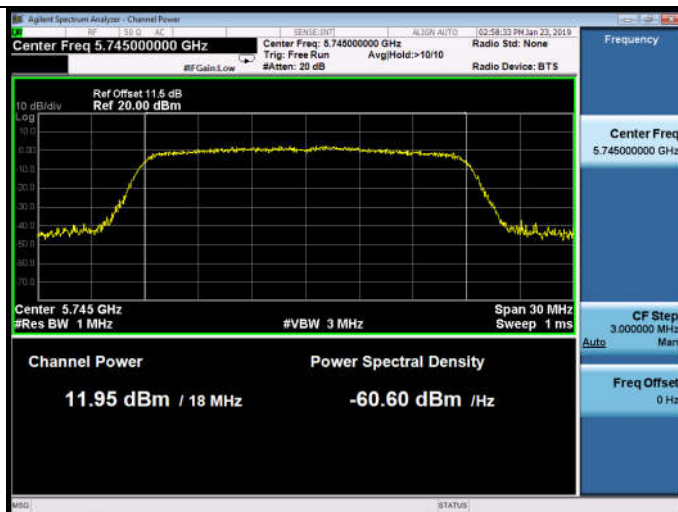


5825MHz



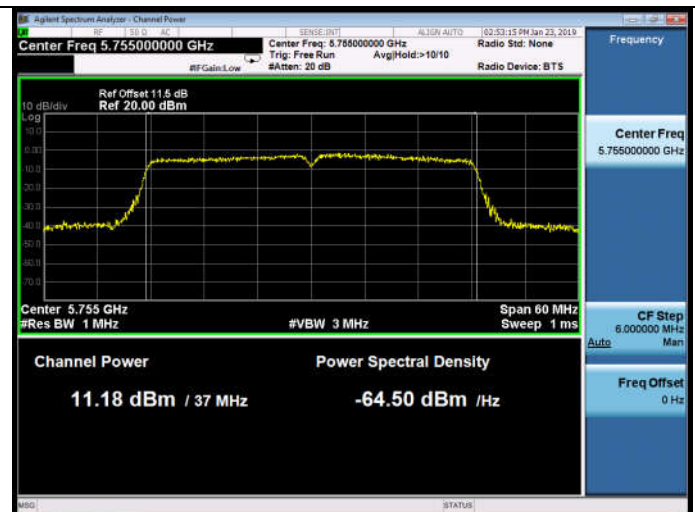
11ac VHT20

5745MHz



11ac VHT40

5755MHz



FCC ID: AK8SRSXB402

