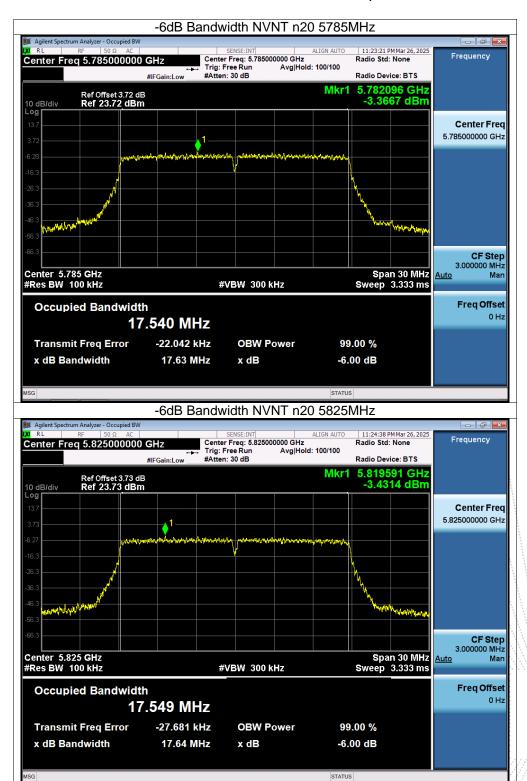


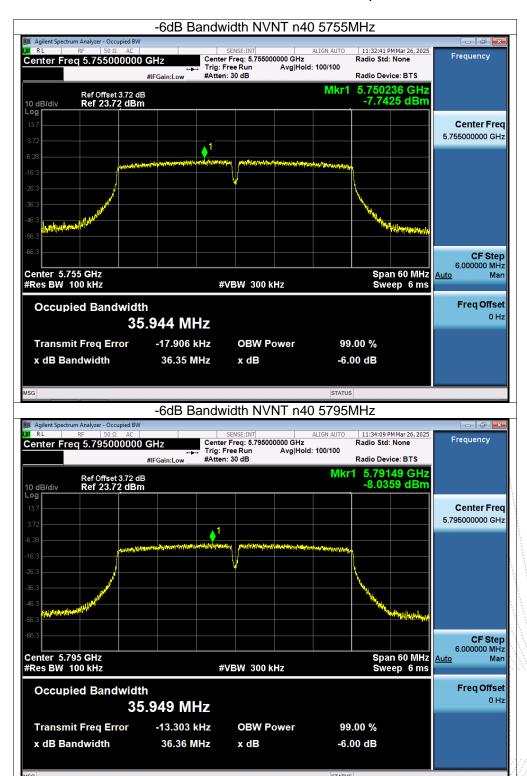
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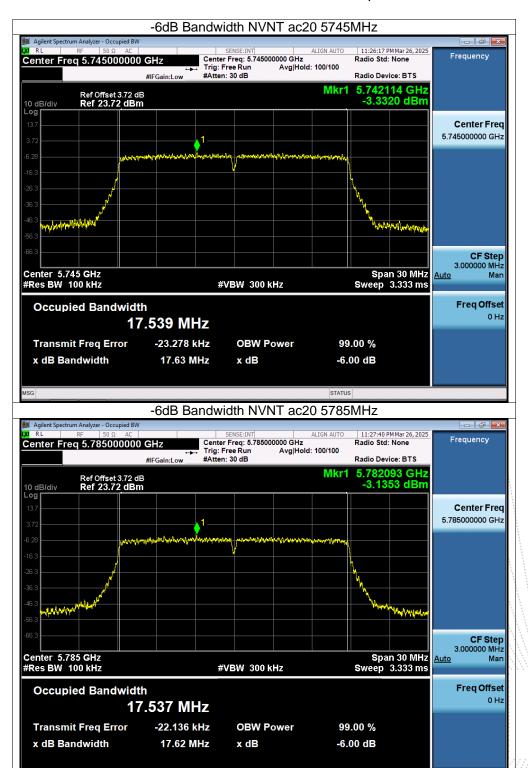
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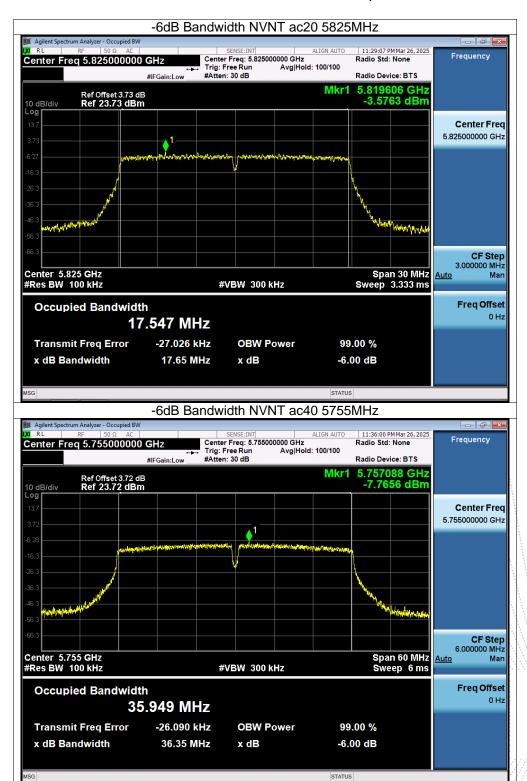
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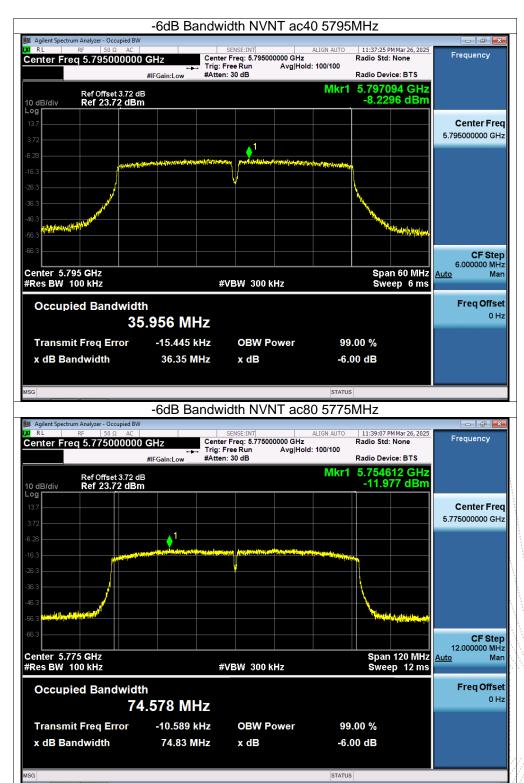
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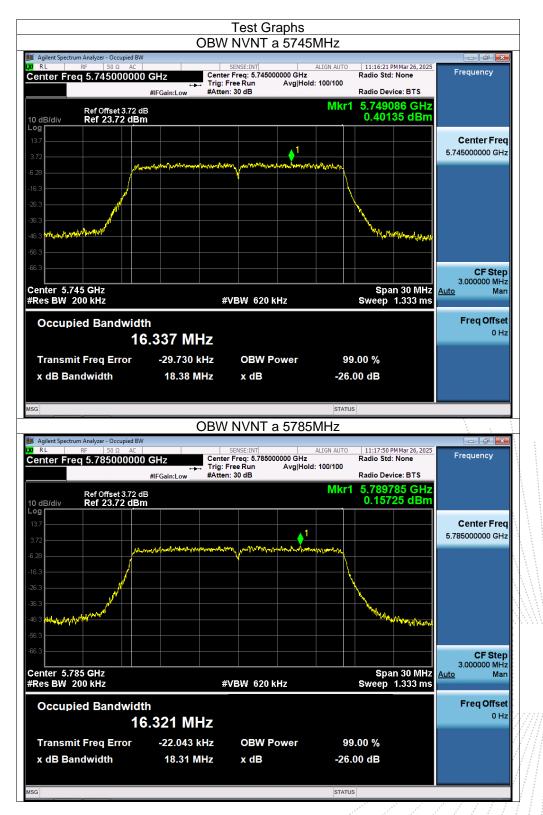




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Note: A(B) Represent the value of antenna A and B, The worst data is Antenna B, only shown Antenna B Plot.



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Center 5.745 GHz #Res BW 200 kHz

Occupied Bandwidth

Transmit Freq Error

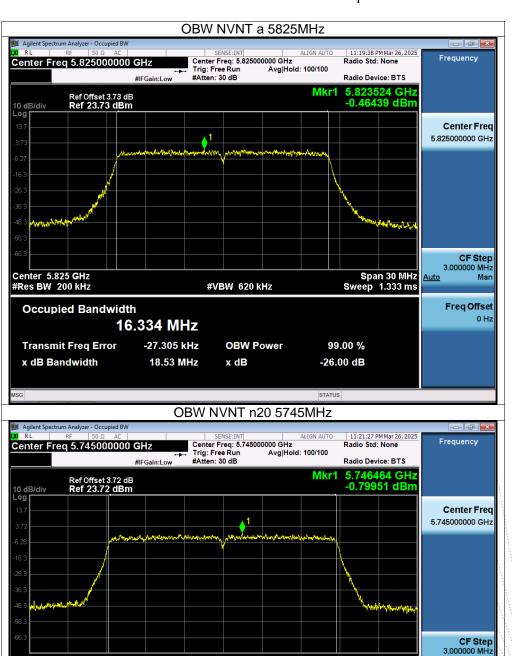
x dB Bandwidth

17.546 MHz

-18.532 kHz

19.37 MHz

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#VBW 620 kHz

x dB

OBW Power

Span 30 MHz Sweep 1.333 ms

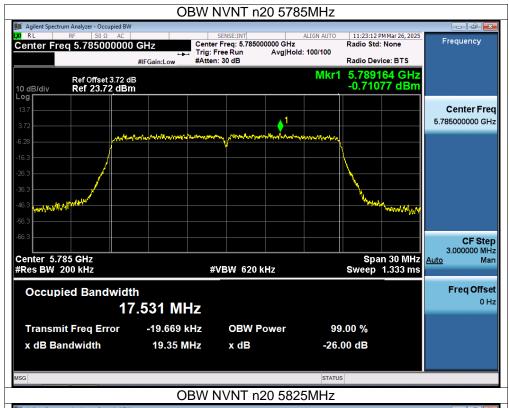
99.00 %

-26.00 dB

Mar

Freq Offset

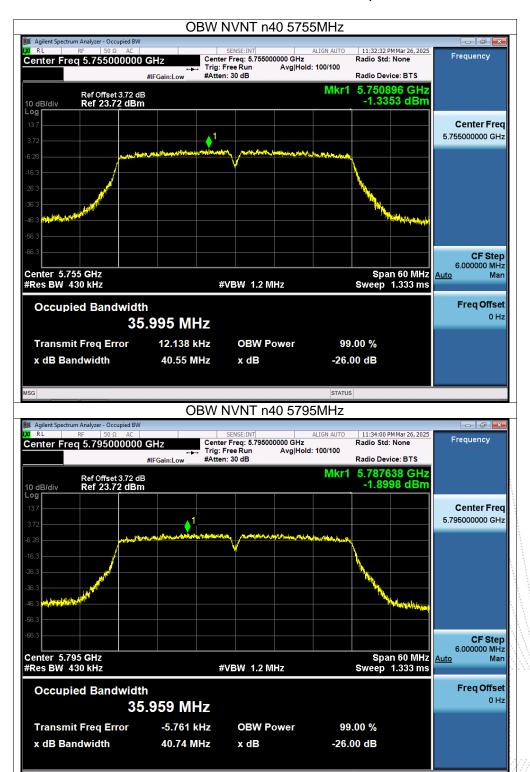






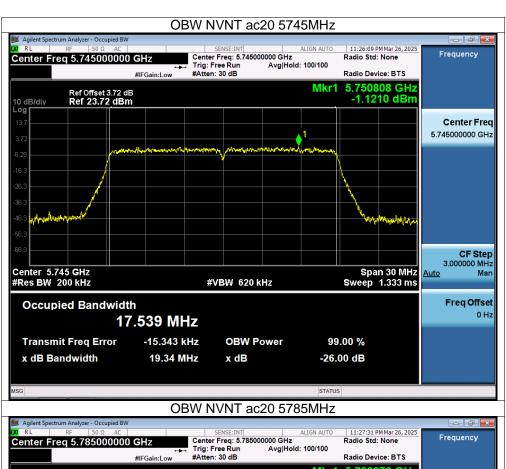
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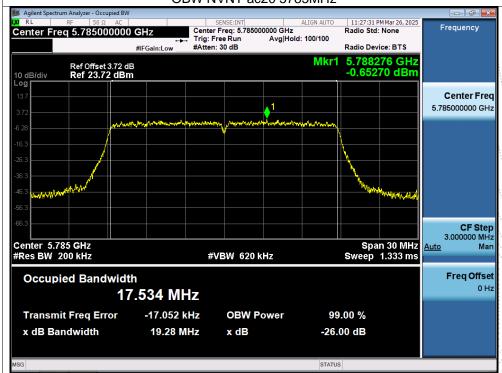




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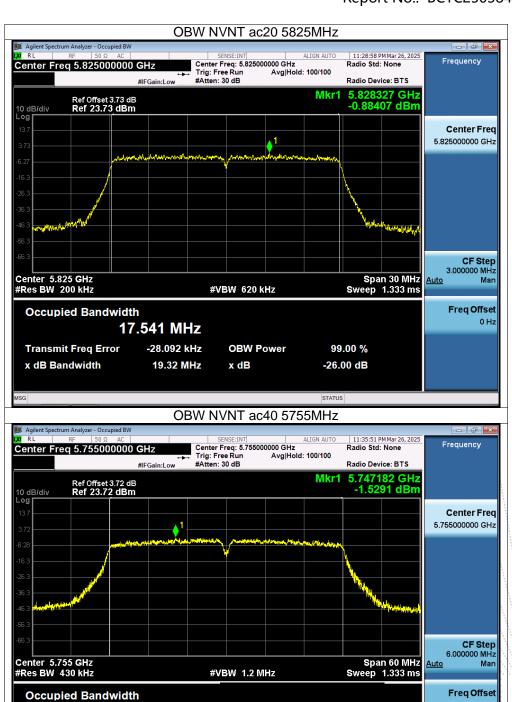






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OBW Power

x dB

99.00 %

-26.00 dB

35.969 MHz

839 Hz

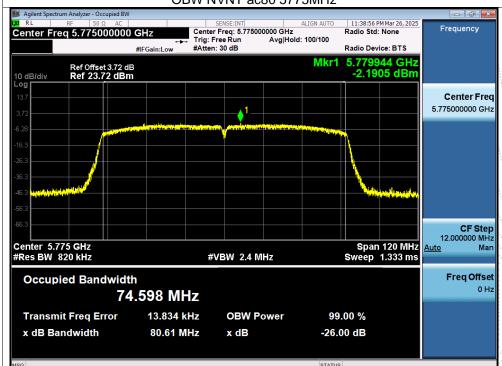
40.78 MHz

Transmit Freq Error

x dB Bandwidth







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10. Maximum Conducted Output Power

10.1 Block Diagram Of Test Setup

POWER METER	EUT	POWER	METER

10.2 Limit

According to FCC §15.407

The maximum conduced output power should not exceed:

Frequency Band(MHz)	Limit
5150~5250	250mW
5725~5850	1W

10.3 Test Procedure

Maximum conducted output power may be measured using a spectrum analyzer/EMI receiver or an RF power meter.

1. Device Configuration

If possible, configure or modify the operation of the EUT so that it transmits continuously at its maximum power control level (see section II.B.).

- a) The intent is to test at 100 percent duty cycle; however a small reduction in duty cycle (to no lower than 98 percent) is permitted if required by the EUT for amplitude control purposes. Manufacturers are expected to provide software to the test lab to permit such continuous operation.
- b) If continuous transmission (or at least 98 percent duty cycle) cannot be achieved due to hardware limitations (e.g., overheating), the EUT shall be operated at its maximum power control level with the transmit duration as long as possible and the duty cycle as high as possible.
- 2. Measurement using a Spectrum Analyzer or EMI Receiver (SA).

Measurement of maximum conducted output power using a spectrum analyzer requires integrating the spectrum across a frequency span that encompasses, at a minimum, either the EBW or the 99-percent occupied bandwidth of the signal.1 However, the EBW must be used to determine bandwidth dependent limits on maximum conducted output power in accordance with § 15.407(a).

- a) The test method shall be selected as follows: (i) Method SA-1 or SA-1 Alternative (averaging with the EUT transmitting at full power throughout each sweep) shall be applied if either of the following conditions can be satisfied:
- The EUT transmits continuously (or with a duty cycle ≥ 98 percent).
- Sweep triggering or gating can be implemented in a way that the device transmits at the maximum power control level throughout the duration of each of the instrument sweeps to be averaged. This condition can generally be achieved by triggering the instrument's sweep if the duration of the sweep (with the analyzer configured as in Method SA-1, below) is equal to or shorter than the duration T of each transmission from the EUT and if those transmissions exhibit full power throughout their durations.
- (ii) Method SA-2 or SA-2 Alternative (averaging across on and off times of the EUT transmissions, followed by duty cycle correction) shall be applied if the conditions of (i) cannot be achieved and the transmissions exhibit a constant duty cycle during the measurement duration. Duty cycle will be considered to be constant if variations are less than ± 2 percent.

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- (iii) Method SA-3 (RMS detection with max hold) or SA-3 Alternative (reduced VBW with max hold) shall be applied if the conditions of (i) and (ii) cannot be achieved.
- b) Method SA-1 (trace averaging with the EUT transmitting at full power throughout each sweep): (i) Set span to encompass the entire emission bandwidth (EBW) (or, alternatively, the entire 99% occupied bandwidth) of the signal.
- (ii) Set RBW = 1 MHz.
- (iii) Set VBW ≥ 3 MHz.
- (iv) Number of points in sweep ≥ 2 Span / RBW. (This ensures that bin-to-bin spacing is ≤ RBW/2, so that narrowband signals are not lost between frequency bins.)
- (v) Sweep time = auto.
- (vi) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- (vii) If transmit duty cycle < 98 percent, 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 ≥ 98 percent, and if each transmission is entirely at the maximum power control level, then the trigger shall be set to "free run"
- (viii) Trace average at least 100 traces in power averaging (i.e., RMS) mode.
- (ix) 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

10.4 EUT Operating Conditions

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

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10.5 Test Result

Temperature:	26 ℃	Relative Humidity:	54%	
Pressure:	101KPa	Test Voltage:	DC 3.3V	
Test Mode:	TX Frequency U-NII-1 (5180-5240MHz)			

Mode	Channal	Frequency	Condu	icted Power	(dBm)	Limit	Decult
Mode	Channel	(MHz)	ANT A	ANT B	Total	(dBm)	Result
NVNT	а	5180	14.34	13.45	/	24	Pass
NVNT	а	5200	14.07	12.95	/	24	Pass
NVNT	а	5240	13.91	12.81	/	24	Pass
NVNT	n20	5180	11.68	11.39	14.55	24	Pass
NVNT	n20	5200	11.57	11.1	14.35	24	Pass
NVNT	n20	5240	11.43	10.31	13.92	24	Pass
NVNT	n40	5190	11.01	10.62	13.83	24	Pass
NVNT	n40	5230	10.81	9.88	13.38	24	Pass
NVNT	ac20	5180	11.7	11.37	14.55	24	Pass
NVNT	ac20	5200	11.54	11.07	14.32	24	Pass
NVNT	ac20	5240	11.31	10.42	13.90	24	Pass
NVNT	ac40	5190	10.87	10.63	13.76	24	Pass
NVNT	ac40	5230	10.76	9.84	13.33	24	Pass
NVNT	ac80	5210	10.85	10.15	13.52	24	Pass

Note:

For power measurements,

The Array gain=0 for NANT≤4,

So the directional gain for Power measurements is 3.01 dBi.

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Temperature:	26 ℃	Relative Humidity:	54%	
Pressure:	101KPa	Test Voltage:	DC 3.3V	
Test Mode:	TX Frequency U-NII-3 (5745-5825MHz)			

Condition Mode		Frequency		Conducted Power (dBm)			Verdict
Condition	wode	(MHz)	Ant A	Ant B	Total	Limit	verdict
NVNT	а	5745	14.89	14.33	/	30	Pass
NVNT	а	5785	14.68	14.15	/	30	Pass
NVNT	а	5825	13.69	13.75	/	30	Pass
NVNT	n20	5745	13.79	13.29	16.56	30	Pass
NVNT	n20	5785	13.58	13.35	16.48	30	Pass
NVNT	n20	5825	12.75	13.01	15.89	30	Pass
NVNT	n40	5755	12.55	11.91	15.25	30	Pass
NVNT	n40	5795	12.27	11.8	15.05	30	Pass
NVNT	ac20	5745	13.49	13.29	16.40	30	Pass
NVNT	ac20	5785	13.48	13.28	16.39	30	Pass
NVNT	ac20	5825	12.62	13.05	15.85	30	Pass
NVNT	ac40	5755	12.56	11.89	15.25	30	Pass
NVNT	ac40	5795	12.24	11.72	15.00	30	Pass
NVNT	ac80	5775	11.48	10.85	14.19	30	Pass

Note:

For power measurements,

The Array gain=0 for NANT≤4,

So the directional gain for Power measurements is 3.25 dBi.

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11. Out Of Band Emissions

11.1 Block Diagram Of Test Setup

EUT	SPECTRUM
	ANALYZER

11.2 Limit

According to FCC §15.407(b)

Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits: (1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(2) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

11.3 Test Procedure

- 1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
- 2. Position the EUT without connection to measurement instrument. Turn on the EUT and connect its antenna terminal to measurement instrument via a low loss cable. Then set it to any one measured frequency within its operating range, and make sure the instrument is operated in its linear range.
- 3. Set RBW of spectrum analyzer to 1 MHz with a convenient frequency span.
- 4. Measure the highest amplitude appearing on spectral display and set it as a reference level. Plot the graph with marking the highest point and edge frequency.
- 5. Repeat above procedures until all measured frequencies were complete.

11.4 EUT Operating Conditions

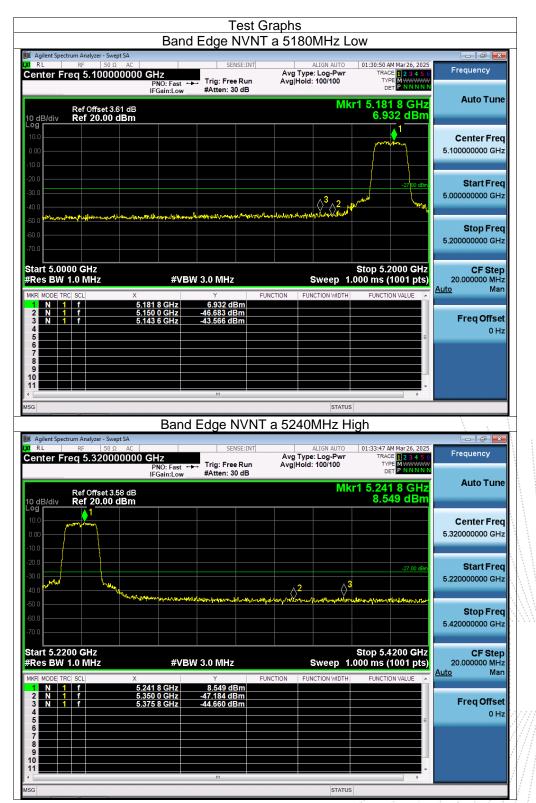
The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data

11.5 Test Result

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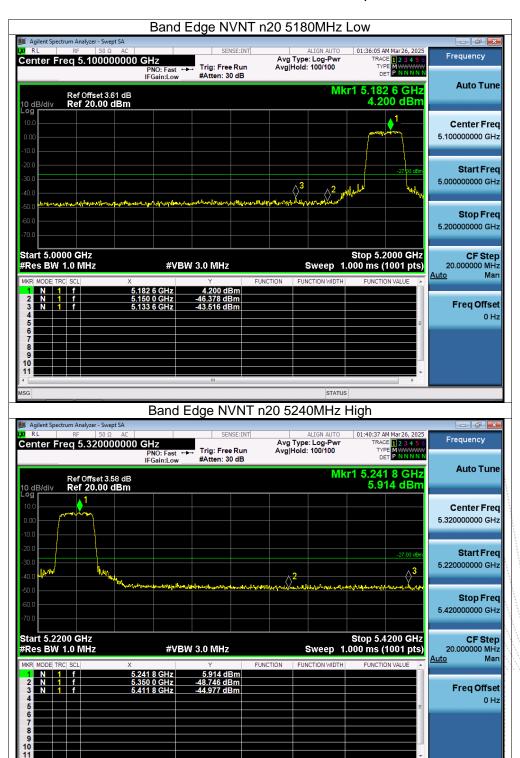


Note: A(B) Represent the value of antenna A and B, The worst data is Antenna A, only shown Antenna A Plot. 5180-5240MHz



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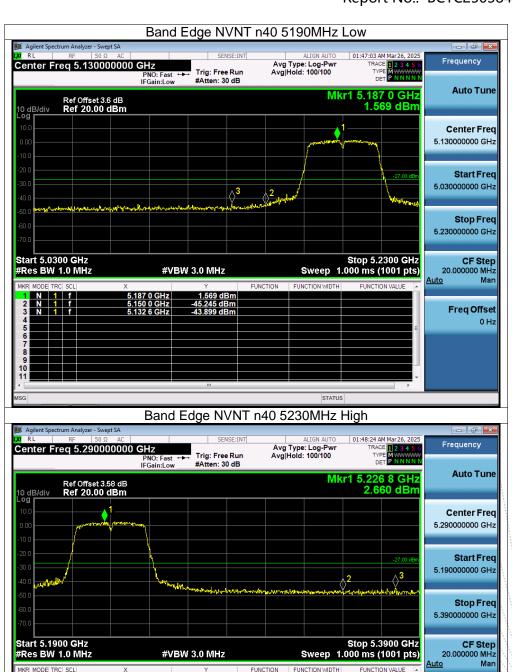




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Freq Offset 0 Hz

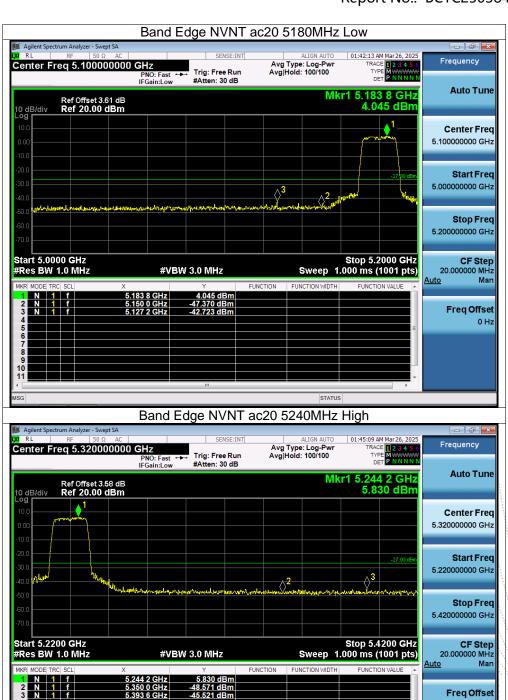


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-46.960 dBm -44.622 dBm



Freq Offset 0 Hz



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Sweep

<u>Auto</u>

Mar

Freq Offset 0 Hz

#VBW 3.0 MHz

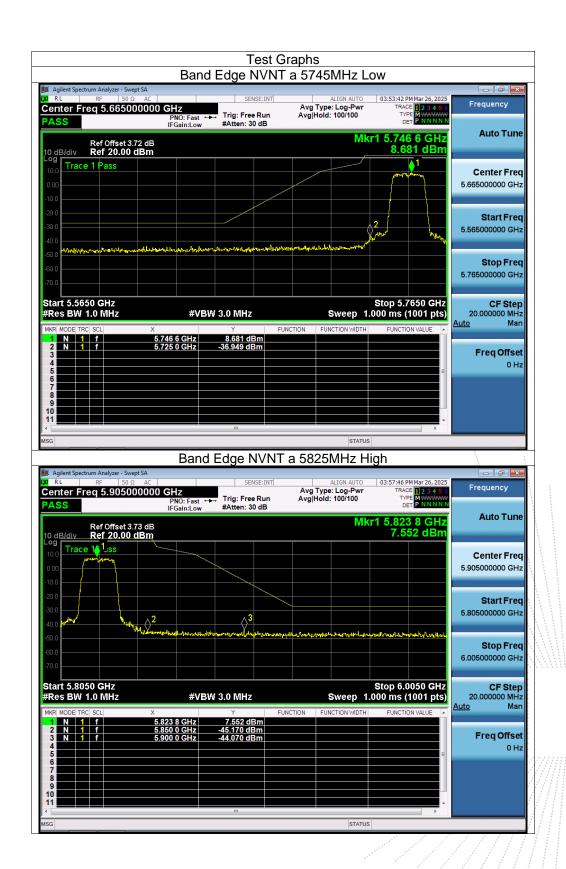
2.469 dBm -48.652 dBm -44.822 dBm





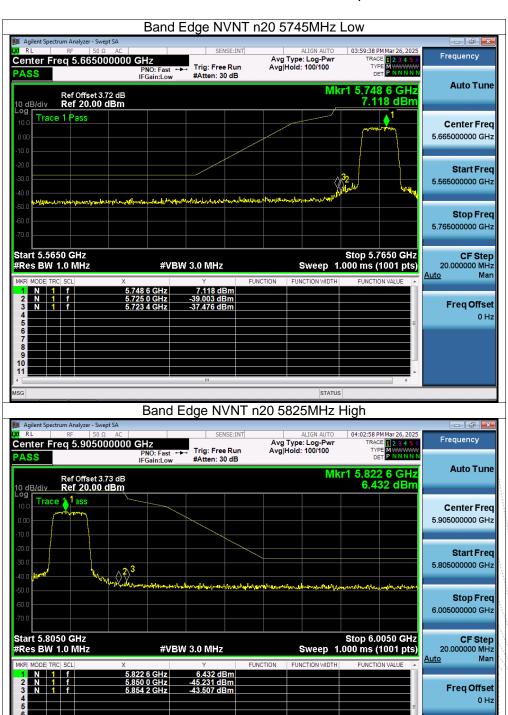
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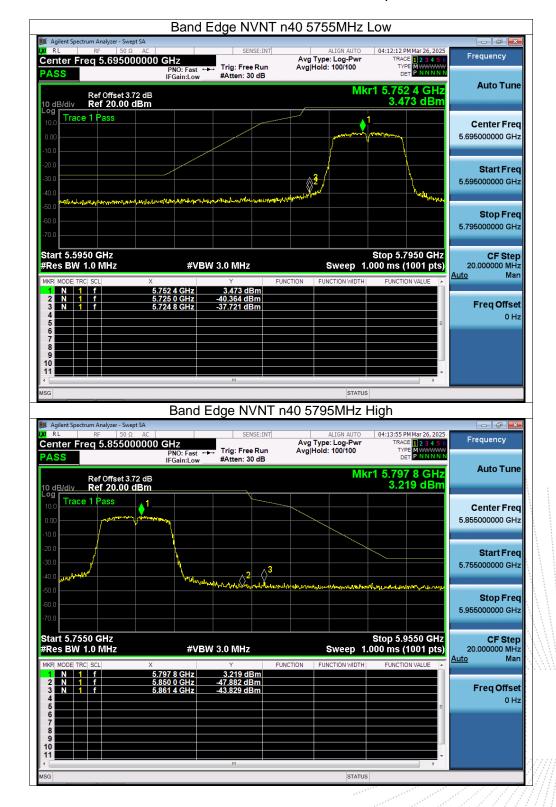
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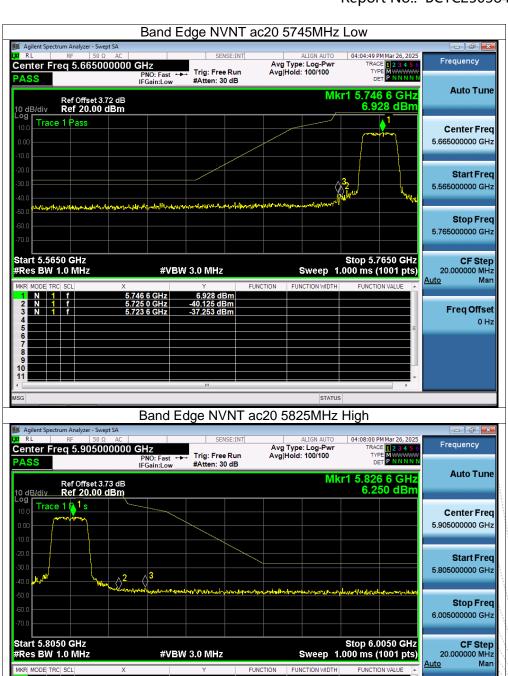




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Freq Offset 0 Hz



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Freq Offset 0 Hz







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12. Spurious RF Conducted Emissions

12.1 Block Diagram Of Test Setup

EUT	SPECTRUM
	ANALYZER

12.2 Limit

Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits: (1)For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(2)For transmitters operating in the 5.725-5.85 GHz band(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge..

12.3 Test Procedure

- 1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
- 2. Position the EUT without connection to measurement instrument. Turn on the EUT and connect its antenna terminal to measurement instrument via a low loss cable. Then set it to any one measured frequency within its operating range, and make sure the instrument is operated in its linear range.
- 3. Set RBW of spectrum analyzer to 1 MHz with a convenient frequency span.
- 4. Measure the highest amplitude appearing on spectral display and set it as a reference level. Plot the graph with marking the highest point and edge frequency.
- 5. Repeat above procedures until all measured frequencies were complete.

12.4 Test Result

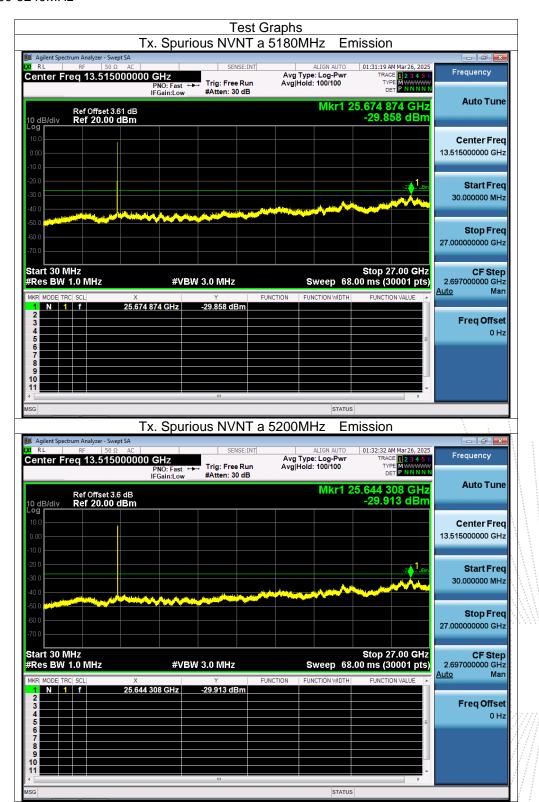
Remark: The measurement frequency range is from 9KHz to the 10th harmonic of the fundamental frequency. The lowest, middle and highest channels are tested to verify the spurious emissions and bandage measurement data.

About:26.5GHz-40GHz, The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

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Note: A(B) Represent the value of antenna A and B, The worst data is Antenna A, only shown Antenna A. Plot. 5180-5240MHz



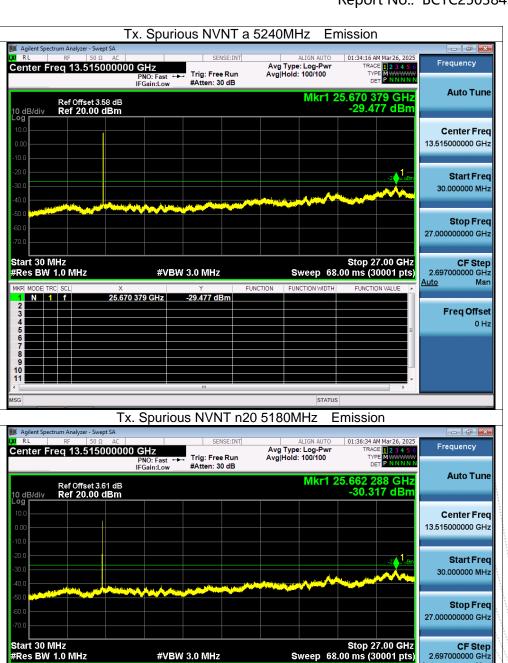
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<u> Auto</u>

Mar

Freq Offset 0 Hz



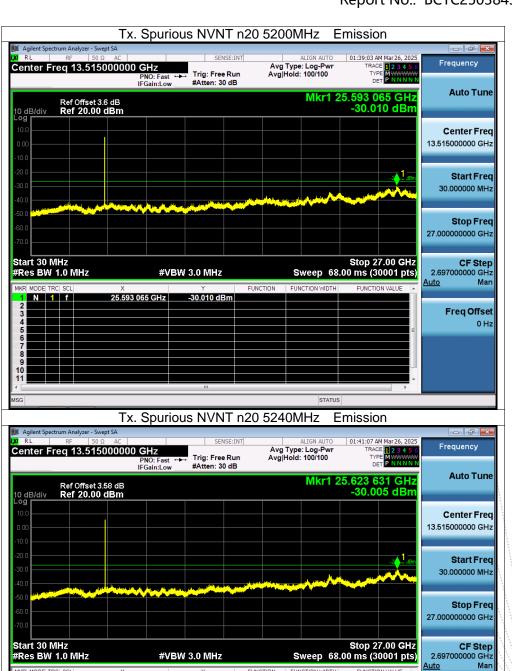
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25.662 288 GHz

-30.317 dBr



Freq Offset 0 Hz



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25.623 631 GHz

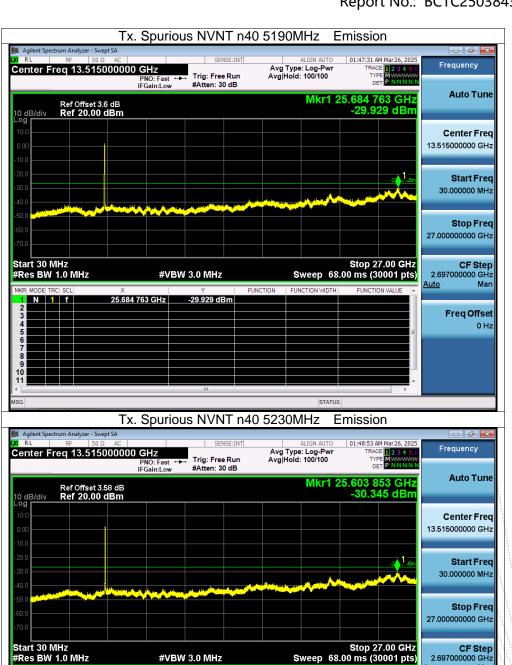
-30.005 dBr



<u> Auto</u>

Mar

Freq Offset 0 Hz



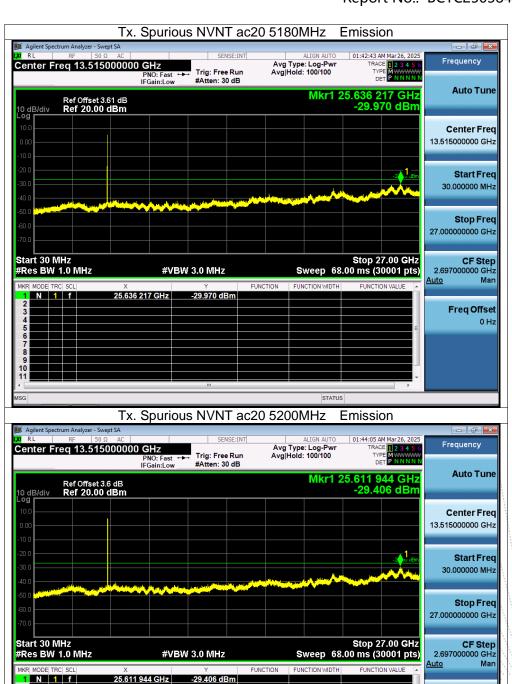
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25.603 853 GHz

-30.345 dBr



Freq Offset 0 Hz

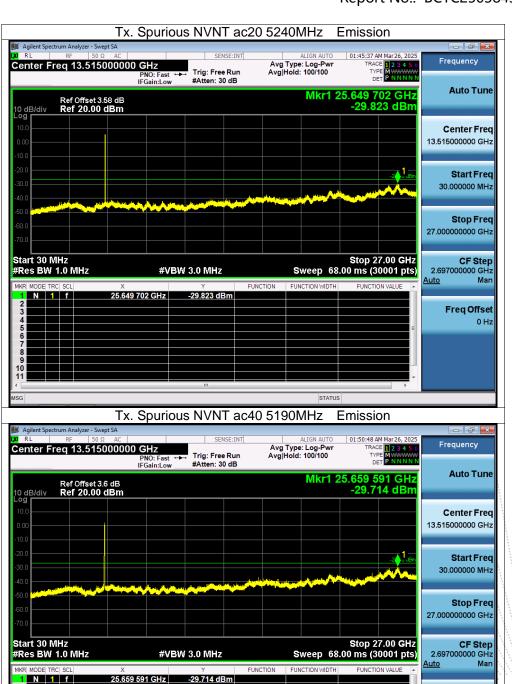


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-29.406 dBn



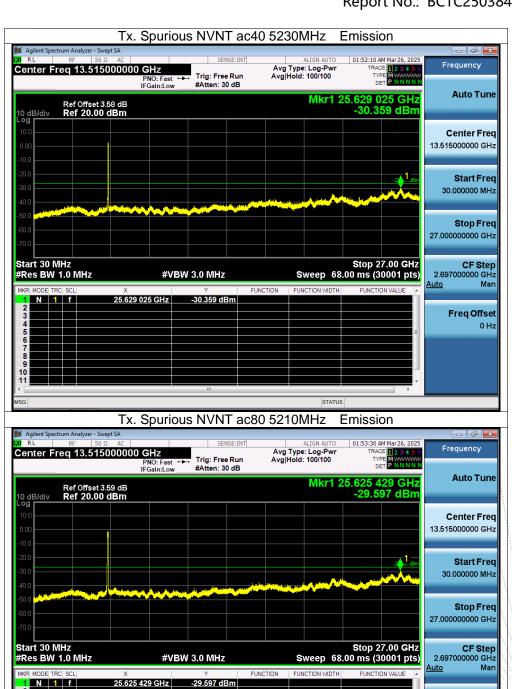
Freq Offset 0 Hz



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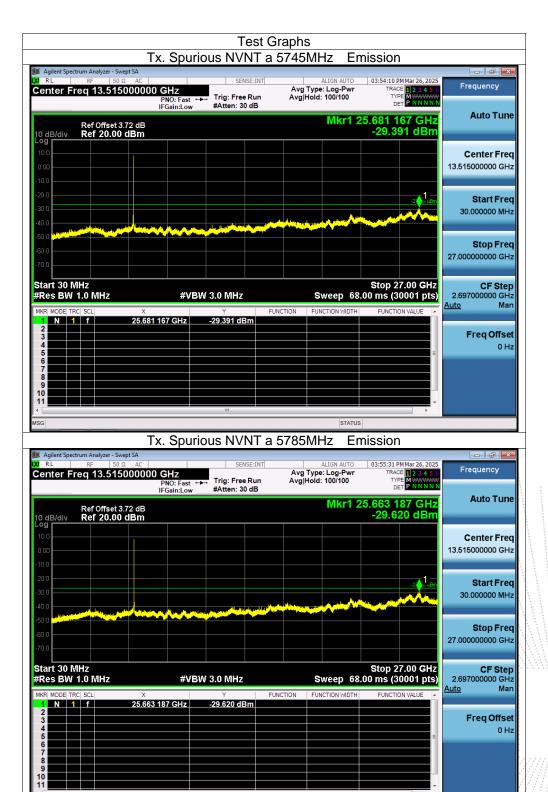
Freq Offset 0 Hz



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-29.597 dBn

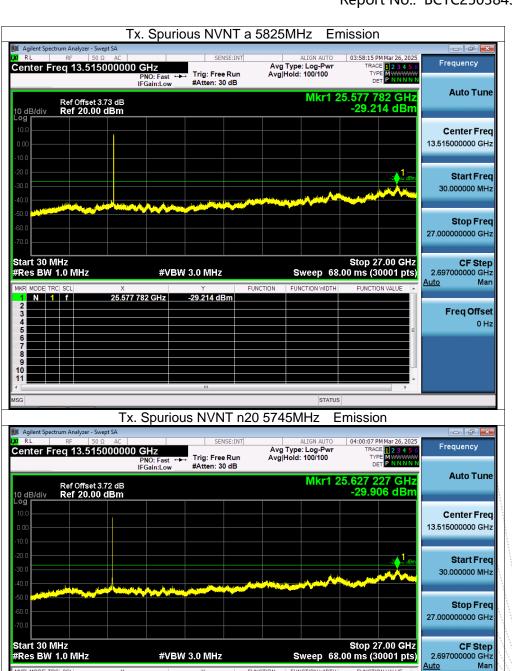




STATUS



Freq Offset 0 Hz



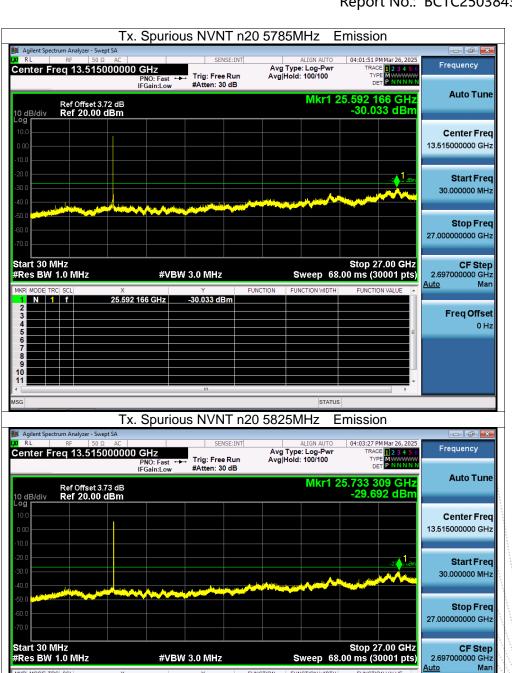
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25.627 227 GHz

-29.906 dBr



Freq Offset 0 Hz



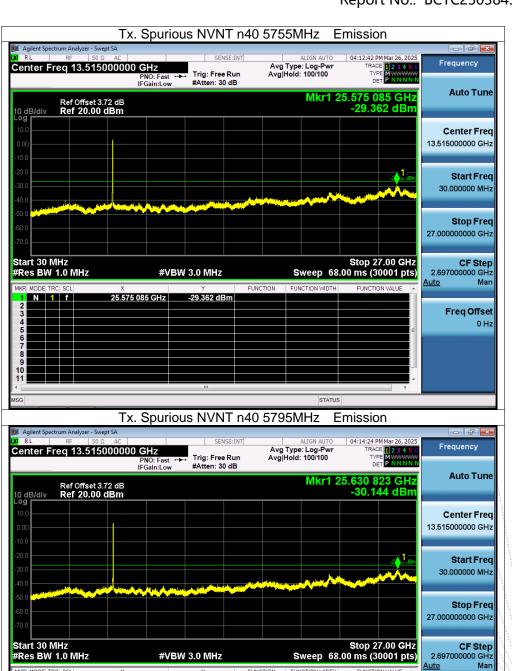
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25.733 309 GHz

-29.692 dBr



Freq Offset 0 Hz



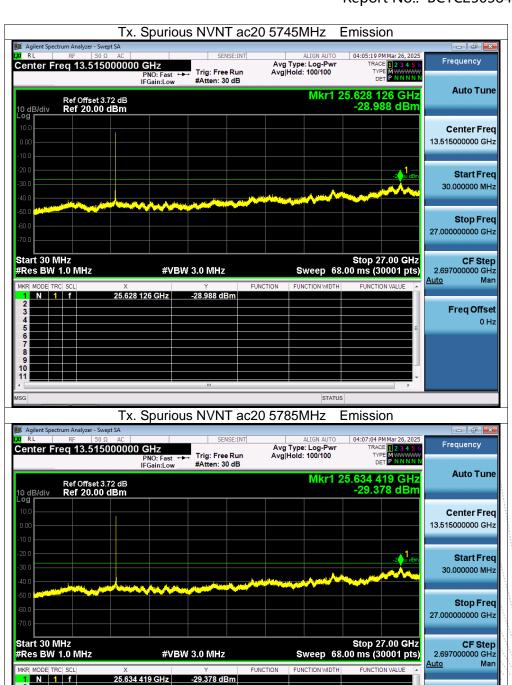
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25.630 823 GHz

-30.144 dBr

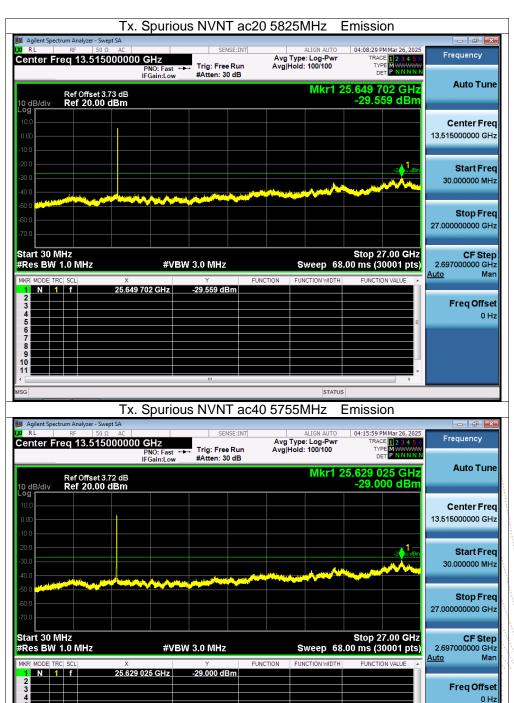


Freq Offset 0 Hz



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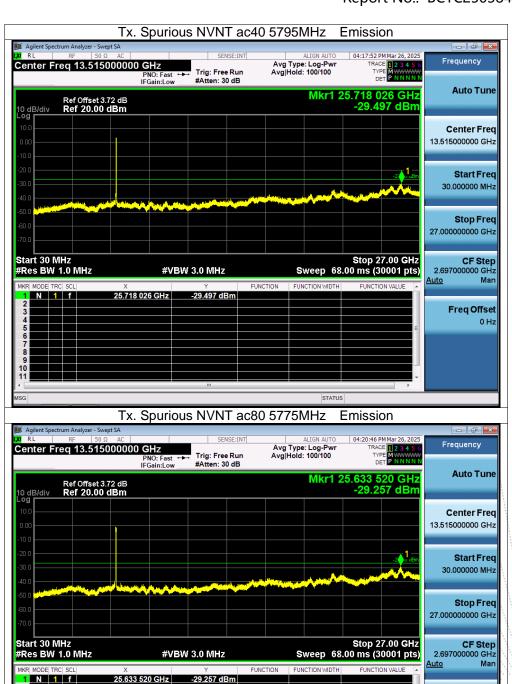




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Freq Offset 0 Hz



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13. Frequency Stability Measurement

13.1 Block Diagram Of Test Setup

EUT	SPECTRUM
	ANALYZER

13.2 Limit

Manufactures of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

The transmitter center frequency tolerance shall be \pm 20 ppm maximum for the 5 GHz band (IEEE 802.11n specification)..

13.3 Test Procedure

- 1. The transmitter output (antenna port) was connected to the spectrum analyzer.
- 2. EUT have transmitted absence of modulation signal and fixed channelize.
- 3. Set the spectrum analyzer span to view the entire absence of modulation emissions bandwidth.
- 4. Set RBW = 10 kHz, VBW = 10 kHz with peak detector and maxhold settings.
- 5. fc is declaring of channel frequency. Then the frequency error formula is $(fc-f)/fc \times 106$ ppm and he limit is less than ± 20 ppm (IEEE 802.11nspecification).
- 6. The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value
- 7. Extreme temperature is -20°C~70°C.

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13.4 Test Result

Temperature:	26 ℃	Relative Humidity:	54%			
Pressure:	101kPa	Test Voltage:	DC 3.3V			
Test Mode:	TX Frequency U-NII-1 (5180-5240MHz)					

Voltage vs. Frequency Stability

				Reference Frequency: 5180MHz				
	TEST CO	NDITIONS	f fc Deviation (MHz)			Max. Deviation (ppm)		
+		V nom (V)	3.30	5180.0135	5180	0.0135	2.6062	
T nom (°C)	20	V max (V)	3.80	5180.0022	5180	0.0022	0.4247	
(0)		V min (V)	2.81	5180.0114	5180	0.0114	2.2008	
	Limits			5150-5250 MHz				
Result			Complies					

Temperature vs. Frequency Stability

				Ref	erence Freq	uency:5180N	ИHz
	TEST CONDITIONS			f	fc	Max. Deviation (MHz)	Max. Deviation (ppm)
		T (°C)	-20	5180.0013	5180	0.0013	0.2510
		T (°C)	-10	5180.0059	5180	0.0059	1.1390
		T (°C)	0	5180.0017	5180	0.0017	0.3282
	T (°C)	10	5180.0078	5180	0.0078	1.5058	
\/ nom (\/)	2.2	T (°C)	20	5180.0014	5180	0.0014	0.2703
V nom (V)	3.3	T (°C)	30	5180.0068	5180	0.0068	1.3127
		T (°C)	40	5180.0116	5180	0.0116	2.2394
		T (°C)	50	5180.0047	5180	0.0047	0.9073
		T (°C)	60	5180.0052	5180	0.0052	1.0039
		T (°C)	70	5180.0019	5180	0.0019	0.3668
	Limits			5150-5250 MHz			
	Result			Complies			

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Voltage vs. Frequency Stability

J	•			Reference Frequency: 5200MHz				
	TEST CO	NDITIONS	f fc Deviation C (MHz)			Max. Deviation (ppm)		
_		V nom (V)	3.30	5200.0102	5200	0.0102	1.9615	
T nom (°C)	20	V max (V)	3.80	5200.0091	5200	0.0091	1.7500	
(0)		V min (V)	2.81	5200.0024	5200	0.0024	0.4615	
	Limits			5150-5250 MHz				
	Result			Complies				

Temperature vs. Frequency Stability

			Reference Frequency: 5200MHz			
TEST CO	NDITIONS		f fc Deviation (MHz)			Max. Deviation (ppm)
	T (°C)	-20	5200.00910	5200	0.00910	1.7500
	T (°C)	-10	5200.00500	5200	0.00500	0.9615
	T (°C)	0	5200.00430	5200	0.00430	0.8269
	T (°C)	10	5200.00710	5200	0.00710	1.3654
2.2	T (°C)	20	5200.00170	5200	0.00170	0.3269
3.3	T (°C)	30	5200.00190	5200	0.00190	0.3654
	T (°C)	40	5200.00640	5200	0.00640	1.2308
	T (°C)	50	5200.01260	5200	0.01260	2.4231
	T (°C)	60	5200.00930	5200	0.00930	1.7885
	T (°C)	70	5200.00910	5200	0.00910	1.7500
Limits			5150-5250 MHz			
Result			Complies			
	3.3 Lim	3.3 T (°C) Limits	3.3 T (°C) -20 T (°C) -10 T (°C) 0 T (°C) 10 T (°C) 20 T (°C) 30 T (°C) 40 T (°C) 50 T (°C) 60 T (°C) 70 Limits	3.3 T (°C) -20 5200.00910 T (°C) -10 5200.00500 T (°C) 0 5200.00430 T (°C) 10 5200.00710 T (°C) 20 5200.00170 T (°C) 30 5200.00190 T (°C) 40 5200.00640 T (°C) 50 5200.01260 T (°C) 60 5200.00930 T (°C) 70 5200.00910 Limits	3.3 T (°C) -20 5200.00910 5200 T (°C) -10 5200.00500 5200 T (°C) 0 5200.00430 5200 T (°C) 10 5200.00710 5200 T (°C) 20 5200.00170 5200 T (°C) 30 5200.00170 5200 T (°C) 40 5200.00190 5200 T (°C) 40 5200.00640 5200 T (°C) 50 5200.01260 5200 T (°C) 60 5200.00930 5200 T (°C) 70 5200.00910 5200 Limits 5150-52	Test conditions f fc Deviation (MHz) T (°C) -20 5200.00910 5200 0.00910 T (°C) -10 5200.00500 5200 0.00500 T (°C) 0 5200.00430 5200 0.00430 T (°C) 10 5200.00710 5200 0.00710 T (°C) 20 5200.00170 5200 0.00170 T (°C) 30 5200.00190 5200 0.00190 T (°C) 40 5200.00640 5200 0.00640 T (°C) 50 5200.01260 5200 0.01260 T (°C) 60 5200.00930 5200 0.00930 T (°C) 70 5200.00910 5200 0.00910 Limits 5150-5250 MHz

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Voltage vs. Frequency Stability

				Reference Frequency: 5240MHz				
	TEST CO	NDITIONS				Max. Deviation (ppm)		
_		V nom (V)	3.30	5240.0094	5240	0.0094	1.7939	
T nom (°C)	20	V max (V)	3.80	5240.0069	5240	0.0069	1.3168	
(0)		V min (V)	2.81	5240.0016	5240	0.0016	0.3053	
	Limits			5150-5250 MHz				
Result			Complies					

Temperature vs. Frequency Stability

				Refe	erence Freq	uency:5240N	ИHz
	TEST CO	NDITIONS		f	fc	Max. Deviation (MHz)	Max. Deviation (ppm)
		T (°C)	-20	5240.0113	5240	0.0113	2.1565
		T (°C)	-10	5240.0051	5240	0.0051	0.9733
		T (°C)	0	5240.0113	5240	0.0113	2.1565
		T (°C)	10	5240.0006	5240	0.0006	0.1145
\	2.2	T (°C)	20	5240.0105	5240	0.0105	2.0038
V nom (V)	3.3	T (°C)	30	5240.0094	5240	0.0094	1.7939
		T (°C)	40	5240.0010	5240	0.0010	0.1908
		T (°C)	50	5240.0070	5240	0.0070	1.3359
		T (°C)	60	5240.0069	5240	0.0069	1.3168
		T (°C)	70	5240.0133	5240	0.0133	2.5382
	Limits			5150-5250 MHz			
Result			Complies				

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Temperature:	26 ℃	Relative Humidity:	54%		
Pressure:	101KPa	Test Voltage:	DC 3.3V		
Test Mode:	TX (5.8G) Mode Frequency U-NII-3 (5745-5825MHz)				

Voltage vs. Frequency Stabilit

				Reference Frequency: 5745MHz				
TEST CONDITIONS			f	fc	Max. Deviation (MHz)	Max. Deviation (ppm)		
T		V nom (V)	3.30	5745.01000	5745	0.01000	1.7406	
T nom (°C)	20	V max (V)	3.80	5745.00140	5745	0.00140	0.2437	
(0)		V min (V)	2.81	5745.00930	5745	0.00930	1.6188	
	Limits			5725-5850 MHz				
	Result			Complies				

Temperature vs. Frequency Stability

				Refe	erence Frequ	uency:5745N	1Hz
TEST CONDITIONS			f	fc	Max. Deviation (MHz)	Max. Deviation (ppm)	
		T (°C)	-20	5745.00200	5745	0.00200	0.3481
		T (°C)	-10	5745.01030	5745	0.01030	1.7929
		T (°C)	0	5745.00500	5745	0.00500	0.8703
		T (°C)	10	5745.01060	5745	0.01060	1.8451
V nom (V)	3.3	T (°C)	20	5745.00660	5745	0.00660	1.1488
v nom (v)	ა.ა	T (°C)	30	5745.00550	5745	0.00550	0.9574
		T (°C)	40	5745.00160	5745	0.00160	0.2785
		T (°C)	50	5745.00820°	5745	0.00820	1.4273
		T (°C)	60	5745.00940	5745	0.00940	1.6362
		T (°C)	70	5745.00930	5745	0.00930	1.6188
	Limits			5725-5850 MHz			
Result			Complies				

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Voltage vs. Frequency Stability

				Reference Frequency: 5785MHz				
	TEST CO	ONDITIONS		f	fc	Max. Deviation (MHz)	Max. Deviation (ppm)	
_		V nom (V)	3.30	5785.00730	5785	0.00730	1.2619	
T nom (°C)	20	V max (V)	3.80	5785.00180	5785	0.00180	0.3111	
(0)		V min (V)		5785.00700	5785	0.00700	1.2100	
	Limits			5725-5850 MHz				
	Result			Complies				

Temperature vs. Frequency Stability

TEST CONDITIONS			Reference Frequency: 5785MHz			
			f	fc	Max. Deviation (MHz)	Max. Deviation (ppm)
V nom (V) 3.3	T (°C)	-20	5785.00100	5785	0.00100	0.1729
	T (°C)	-10	5785.00540	5785	0.00540	0.9334
	T (°C)	0	5785.00590	5785	0.00590	1.0199
	T (°C)	10	5785.00670	5785	0.00670	1.1582
	T (°C)	20	5785.00090	5785	0.00090	0.1556
	T (°C)	30	5785.00860	5785	0.00860	1.4866
	T (°C)	40	5785.00960	5785	0.00960	1.6595
	T (°C)	50	5785.01330	5785	0.01330	2.2990
	T (°C)	60	5785.00630	5785	0.00630	1.0890
	T (°C)	70	5785.00020	5785	0.00020	0.0346
Limits			5725-5850 MHz			
Result			Complies			
	3.3 Lin	3.3 T (°C)	3.3 T (°C) -20 T (°C) -10 T (°C) 0 T (°C) 10 T (°C) 20 T (°C) 30 T (°C) 40 T (°C) 50 T (°C) 60 T (°C) 70 Limits	TEST CONDITIONS T (°C)	TEST CONDITIONS f fc T (°C) -20 5785.00100 5785 T (°C) -10 5785.00540 5785 T (°C) 0 5785.00590 5785 T (°C) 10 5785.00670 5785 T (°C) 20 5785.00090 5785 T (°C) 30 5785.00860 5785 T (°C) 40 5785.00960 5785 T (°C) 50 5785.01330 5785 T (°C) 60 5785.00630 5785 T (°C) 70 5785.00020 5785 Limits 5725-58	TEST CONDITIONS f Max. Deviation (MHz) T (°C) -20 5785.00100 5785 0.00100 T (°C) -10 5785.00540 5785 0.00540 T (°C) 0 5785.00590 5785 0.00590 T (°C) 10 5785.00670 5785 0.00670 T (°C) 20 5785.00090 5785 0.00090 T (°C) 30 5785.00860 5785 0.00860 T (°C) 40 5785.00960 5785 0.00960 T (°C) 50 5785.01330 5785 0.01330 T (°C) 60 5785.00630 5785 0.00630 T (°C) 70 5785.00020 5785 0.00020

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