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10. 20 dB Bandwidth

10.1 Block Diagram Of Test Setup



10.2 Limit

N/A

10.3 Test procedure

1. Set RBW = 30kHz.

2. Set the video bandwidth (VBW) \ge 3 x RBW.

3. Detector = Peak.

4. Trace mode = max hold.

5. Sweep = auto couple.

6. Allow the trace to stabilize.

7. 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.

10.4 Test Result

Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1 •	2402	0.885	Pass
NVNT	1-DH1	2441	0.929	Pass
NVNT	1-DH1	2480	0.934	Pass
NVNT	2-DH1	2402	1.309	Pass
NVNT	2-DH1	2441	1.300	Pass
NVNT	2-DH1	2480	1.292	Pass
NVNT	3-DH1 ···	2402	1.222	Pass
NVNT	3-DH1	2441	1.234	Pass
NVNT	3-DH1	2480	1.225	Pass





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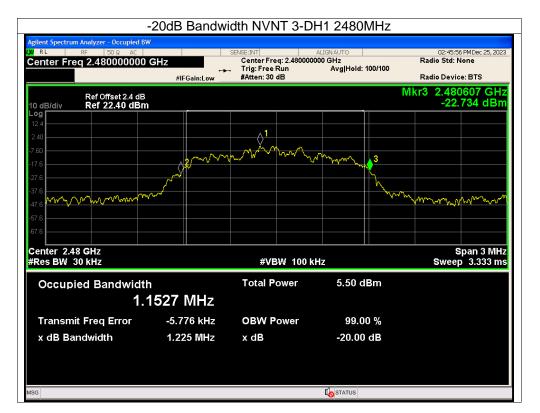














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11. Maximum Peak Output Power

11.1 Block Diagram Of Test Setup



11.2 Limit

		FCC Part15 (15.247) , S	ubpart C	
Section	Test Item	Limit	Frequency Range (MHz)	Result
15.247(b)(1)	Peak Output Power	0.125 watt or 21dBm	2400-2483.5	PASS

11.3 Test procedure

1. Remove the antenna from the EUT and then connect a low RF cable from the antenna port to the spectrum.

2. Set the spectrum analyzer: RBW = 2MHz. VBW = 6MHz. Sweep = auto; Detector Function = Peak.

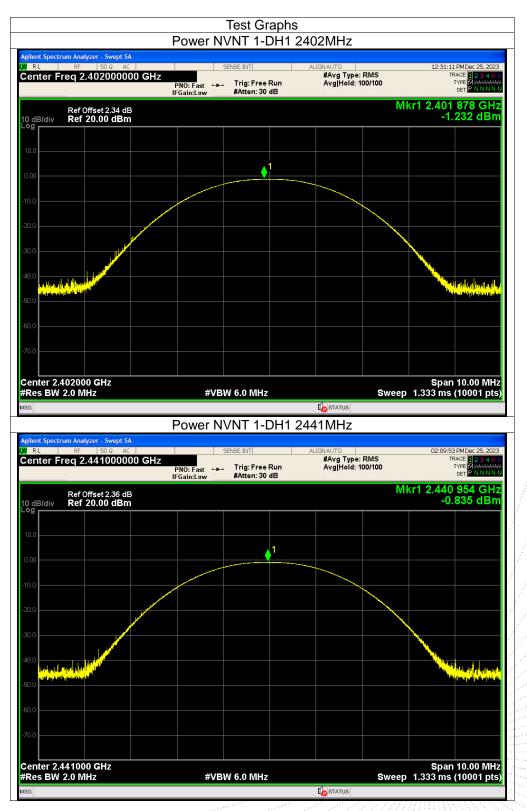
3. Keep the EUT in transmitting at lowest, medium and highest channel individually. Record the max value.

11.4 Test Result

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	-1.23	21	Pass
NVNT	1-DH1	2441	-0.84	21	Pass
NVNT	1-DH1	2480	-1.35	21	Pass
NVNT	2-DH1	2402	1.01	21	Pass
NVNT	2-DH1	2441	1.34	21	Pass
NVNT	2-DH1	2480	0.96	21	Pass
NVNT	3-DH1	2402	1.69	21	Pass
NVNT	3-DH1	2441	1.90	21	Pass
NVNT	3-DH1	2480	1.55	21	Pass

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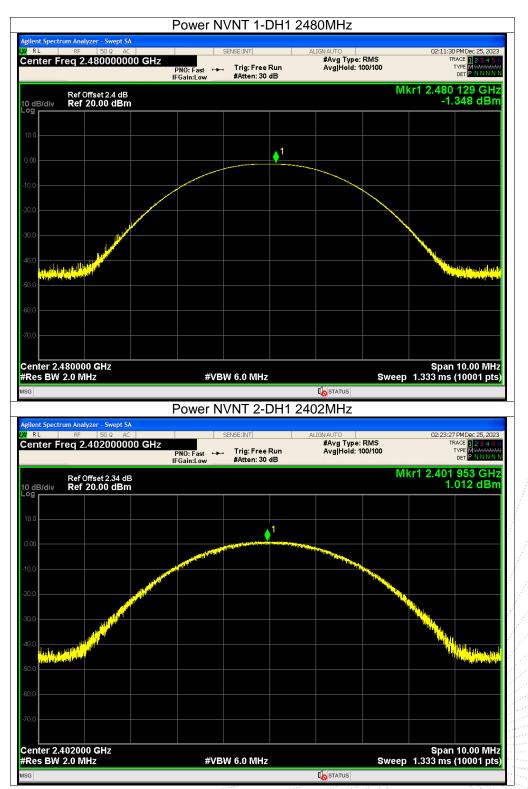






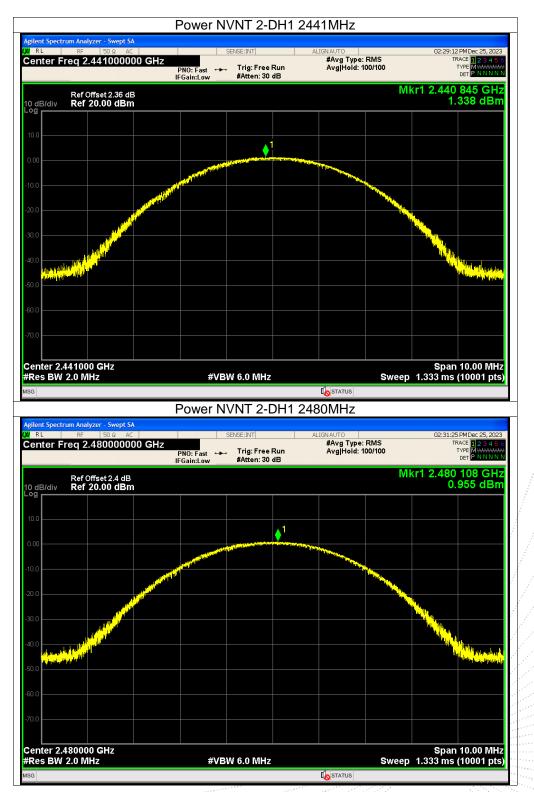
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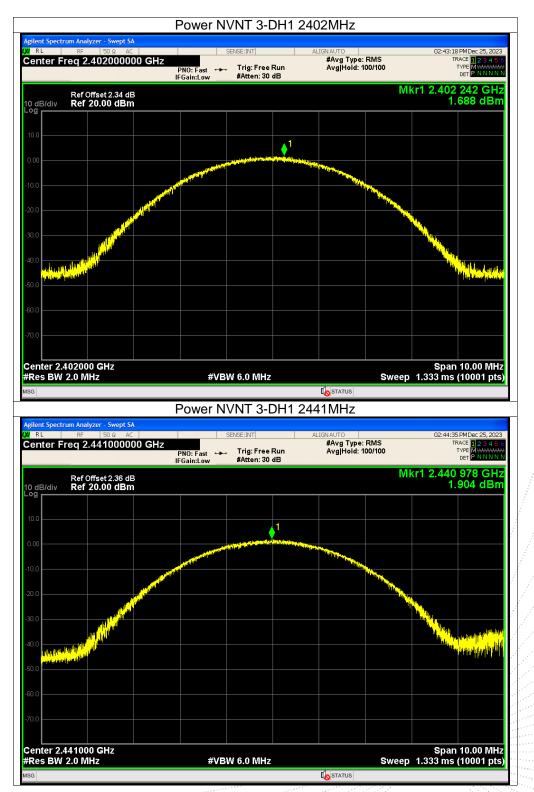




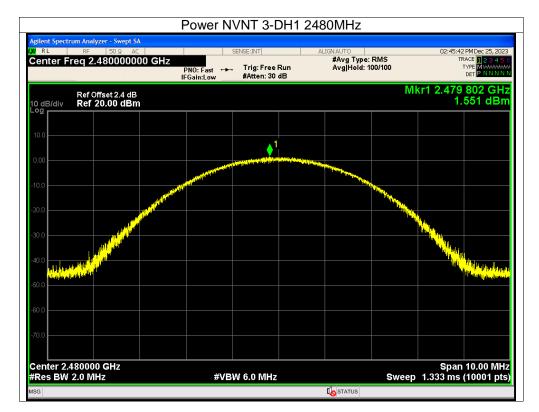














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12. Hopping Channel Separation

12.1 Block Diagram Of Test Setup



12.2 Limit

Frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or the 20 dB bandwidth of the hopping channel, whichever is greater. Alternatively, frequency hopping systems operating in the 2400-2483.5 MHz band may have hopping channel carrier frequencies that are separated by 25 kHz or two-thirds of the 20 dB bandwidth of the hopping channel, whichever is greater, provided the systems operate with an output power no greater than 0.125W.

12.3 Test procedure

1. Remove the antenna from the EUT and then connect a low RF cable from the antenna port to the spectrum.

2. Set the spectrum analyzer: RBW = 30kHz. VBW = 100kHz , Span = 2.0MHz. Sweep = auto; Detector Function = Peak. Trace = Max hold.

3. Allow the trace to stabilize. Use the marker-delta function to determine the separation between the peaks of the adjacent channels. The limit is specified in one of the subparagraphs of this Section Submit this plot.

Modulation	Test Channel	Separation (MHz)	Limit(MHz)	Result
GFSK	Low	0.994	0.590	PASS
GFSK	Middle	1.000	0.619	PASS
GFSK	High	1.002	0.623	PASS
π/4 DQPSK	Low	0.998	0.873	PASS
π/4 DQPSK	Middle	1:000	0.867	PASS
π/4 DQPSK	High	1.000	0.861	PASS
8DPSK	Low	0.998	0.815	PASS
8DPSK	Middle	1.002	0.823	PASS
8DPSK	High	1.000	0.817	PASS

12.4 Test Result

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RL RF Offset BJdiv Ref Offset	Swept 5A 10 AC 5000000 GHz PNO IFGa 2.36 dB	SENSE:INT	Free Run	441MHz ALIGNAUTO #Avg Typ	⊳100/100 Mkr	02:53:40 PM Dec 25, 2023 TRACE 11 2 3 4 5 6 TYPE MUNICIPAL DET P NUNNUN 1 2.440 988 GHz -3,093 dBm
RL RF Offset BI/div Ref 20.00	Swept 5A 10 AC 5000000 GHz PNO IFGa 2.36 dB	SENSE:INT	Free Run	441MHz ALIGNAUTO #Avg Typ	⊳100/100 Mkr	TRACE 12345 TYPE MWWWW DET PNNNN 1 2.440 988 GHz
RL RF Offset BJdiv Ref Offset	Swept 5A 10 AC 5000000 GHz PNO IFGa 2.36 dB	SENSE:INT	Free Run	441MHz ALIGNAUTO #Avg Typ	⊳100/100 Mkr	TRACE 12345 TYPE MWWWW DET PNNNN 1 2.440 988 GHz
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RL RF Offset BI/div Ref Offset BI/div Ref 2.041	Swept 5A 10 AC 5000000 GHz PNO IFGa 2.36 dB	SENSE:INT	Free Run	441MHz ALIGNAUTO #Avg Typ	⊳100/100 Mkr	TRACE 12345 TYPE MWWWW DET PNNNN 1 2.440 988 GHz
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RL RF SC Inter Freq 2.441: SC SC Bldiv Ref Offset SC Bldiv Ref 20.01 SC SC SC SC Bldiv Ref 20.01 SC SC SC SC	Swept SA DR AC PRO FRO IFGa 2.36 dB 0 dBm	SENSE:INT Wide Trig: in:Low #Atter #VBW 100	Free Run n: 30 dB	441MHz	>100/100 Mkr	TRACE 12 3 4 5 (TYPE MANAGEMENT PET NINNIN 1 2.440 988 GHz -3.093 dBm
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Ref Offset Ref Offset dB/div Ref 20.00 Ref 20.	Swept SA DR AC PRO FRO IFGa 2.36 dB 0 dBm	SENSE:INT Wide Trig: in:Low #Atter #VBW 100	Free Run n: 30 dB	441MHz	>100/100 Mkr	TRACE 12 3 4 5 (TYPE MANAGEMENT PET NINNIN 1 2.440 988 GHz -3.093 dBm

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	50 Ω AC	SENSE:INT	ALIG	GNAUTO	02:56:26 PMDec 25, 20
enter Freq 2.402	PNC): Wide 😱 Trig: F ain:Low #Atten	iree Run 1: 30 dB	#Avg Type: RMS Avg Hold:>100/100	TRACE 1234 TYPE MWWW DET P N N N
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 ent Spectrum Analyzer - RL RF 5	Swept SA 50 Ω AC	SENSE:INT	-DH1 2441	MHZ GNAUTO 4 #Avg Type: RMS	02:56:48 PM Dec 25, 20
 ent Spectrum Analyzer - RL RF 5	Swept SA 50 Ω AC 500000 GHz PNC	SENSE:INT	-DH1 2441	MHZ	
lent Spectrum Analyzer RL RF Senter Freq 2.441 Ref Offse	Swept SA 10 Ω AC 15000000 GHz PRO IFGa t 2.36 dB	SENSE:INT	-DH1 2441	MHZ GNAUTO #Avg Type: RMS AvgHold:>100/100	02::56:48 PMDec 25, 20 TRACE 12 3 4 TYPE MANNA DET P NINN Wkr1 2.440 986 GH
Ient Spectrum Analyzer RL RF enter Freq 2.441 Ref Offse dB/div Ref 20.0	Swept SA 10 Ω AC 15000000 GHz PRO IFGa t 2.36 dB	SENSE:INT	-DH1 2441	MHZ GNAUTO #Avg Type: RMS AvgHold:>100/100	02:56:48 PMDec 25, 20 TRACE 1 2 3 4 TYPE MANUAL DET P NN N
Ient Spectrum Analyzer RL RF S enter Freq 2.441 Ref Offse dB/div Ref 20.0	Swept SA 10 Ω AC 15000000 GHz PRO IFGa t 2.36 dB	SENSE:INT	-DH1 2441	MHZ GNAUTO #Avg Type: RMS AvgHold:>100/100	02::56:48 PMDec 25, 20 TRACE 12 3 4 TYPE MANNA DET P NINN Wkr1 2.440 986 GH
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lent Spectrum Analyzer RL RF S enter Freq 2.441 Ref Offse dB/div Ref 20.0	Swept SA 10 Ω AC 15000000 GHz PRO IFGa t 2.36 dB	SENSE:INT	-DH1 2441	MHZ GNAUTO #Avg Type: RMS AvgHold:>100/100	02::56:48 PMDec 25, 20 TRACE 12 3 4 TYPE MANNA DET P NINN Wkr1 2.440 986 GH
lent Spectrum Analyzer RL RF S enter Freq 2.441 Ref Offse dB/div Ref 20.0	Swept SA 10 Ω AC 15000000 GHz PRO IFGa t 2.36 dB	SENSE:INT	-DH1 2441	MHZ GNAUTO #Avg Type: RMS AvgHold:>100/100	02::56:48 PMDec 25, 20 TRACE 12 3 4 TYPE MANNA DET P NINN Wkr1 2.440 986 GH
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Ient Spectrum Analyzer - R RL RF 2.441 Ref Offse dB/div Ref 20.0	Swept SA 10 Ω AC 15000000 GHz PRO IFGa t 2.36 dB	SENSE:INT	-DH1 2441	MHZ GNAUTO #Avg Type: RMS AvgHold:>100/100	02::56:48 PMDec 25, 20 TRACE 12 3 4 TYPE MANNA DET P NINN Wkr1 2.440 986 GH
RL RF 0 F RL RF 0 F enter Freq 2.441 Ref Offse dB/div Ref 20.0 Ref 0 Ref	Swept SA 10 2 AC 1500000 GHz PNC IFG 10 dBm 1 1 1 1 1 1 1 1 1 1 1 1 1): Wide Trig: F ain:Low #Atten	-DH1 2441	MHz SNAUTO #Avg Type: RMS Avg]Hold>100/100	02:56:48 PMDer 25, 20 TRACE 23 4 TYPE MUNUM DET P 11111 Mkr1 2.440 986 GH -3.056 dB
RE Spectrum Analyzer - RE Ref Offse enter Freq 2.441	Swept SA 10 2 AC 1500000 GHz PNC IFG 10 dBm 1 1 1 1 1 1 1 1 1 1 1 1 1	SENSE:INT	-DH1 2441	MHz SNAUTO #Avg Type: RMS Avg]Hold>100/100	02:55:48 PMDec 25, 20 TRAC 11 23 4 TYPE 12 3 4 TYPE 12
enter Spectrum Analyzer RL RF Senter Freq 2.441 Ref Offse dB/div Ref 20.0 Ref 20.0	Swept 5A 10 2 AC 1500000 GHz PNC IFG2 t2.36 dB 10 dBm 1 1 1 1 1 1 1 1 1 1 1 1 1	SENSE:INT D: Wide Trig: F #Atten	-DH1 2441	MHz #Avg Type: RMS Avg Hold>100/100	02:55:49 PMDec 25, 20 TRACE 12 23 4 TYPE 1747 Mkr1 2.440 986 GH -3,056 dB
Ient Spectrum Analyzer - RL RF F enter Freq 2.441 Ref Offse B dB/div Ref 20.0 B 00 A B B 00 A B B B 00 A B	Swept SA 10 Q AC 1500000 GHz PRO IFG 10 dBm 1 1 1 1 1 1 1 1 1 1 1 1 1	SENSE:INT D: Wide Trig: F #Atten	-DH1 2441	MHz #Avg Type: RMS Avg Hold>100/100	02:55:49 PMDec 25, 20 TRACE 12 23 4 TYPE 1747 Mkr1 2.440 986 GH -3,056 dB
Ient Spectrum Analyzer RL RF Senter Freq 2.441 Ref Offse dB/div Ref 20.0 0 0 0 0 0 0 0 0 0 0 0 0 0	Swept 5A 10 2 AC 1500000 GHz PNC IFG2 t2.36 dB 10 dBm 1 1 1 1 1 1 1 1 1 1 1 1 1	SENSE:INT D: Wide Trig: F #Atten	-DH1 2441	MHz #Avg Type: RMS Avg Hold>100/100	02:55:49 PMDec 25, 20 TRACE 12 23 4 TYPE 1747 Mkr1 2.440 986 GH -3,056 dB
Ient Spectrum Analyzer RL RF P Ref Offse B B C C dB/div Ref Offse 0	Swept 5A 10 2 AC 1500000 GHz PNC IFG2 t2.36 dB 10 dBm 1 1 1 1 1 1 1 1 1 1 1 1 1	SENSE:INT D: Wide Trig: F #Atten	-DH1 2441	MHz #Avg Type: RMS Avg Hold>100/100	02:55:49 PMDec 25, 20 TRACE 12 23 4 TYPE 1747 Mkr1 2.440 986 GH -3,056 dB

n 00.,LTA



	CFS NVNT 3-DH1	2480MHz	
Agilent Spectrum Analyzer - Swept SA MIRL RF SO Q AC Center Freq 2,479500000 GHz	SENSE:INT PNO: Wide IFGain:Low #Atten: 30 dB	ALIGNAUTO #Avg Type: RMS Avg Hold:>100/100	02:57:11 PMDec 25, 2023 TRACE 12 3 4 5 6 TYPE MWWWWW DET PINNNNN
Ref Offset 2.4 dB 10 dB/div Ref 20.00 dBm		N	kr1 2.478 986 GHz -3.566 dBm
100 1100		2 	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
-20.0 -30.0 -40.0			
-60.0			
Center 2.479500 GHz #Res BW 30 kHz	#VBW 100 kHz	Swee	Span 2.000 MHz p 2.133 ms (1001 pts)
MKR MODE TRC SCL X 1 N 1 f 2.478 986 G 2 N 1 f 2.479 986 G 3 -		FUNCTION WIDTH	FUNCTION VALUE
6 7 8 9 10			~
MSG	ini.	STATUS	



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13. Number Of Hopping Frequency

13.1 Block Diagram Of Test Setup



13.2 Limit

Frequency hopping systems in the 2400-2483.5 MHz band shall use at least 15 channels.

13.3 Test procedure

1. Remove the antenna from the EUT and then connect a low RF cable from the antenna port to the spectrum.

2. Set the spectrum analyzer: RBW = 100kHz. VBW = 300kHz. Sweep = auto; Detector Function = Peak. Trace = Max hold.

3. Allow the trace to stabilize. It may prove necessary to break the span up to sections. in order to clearly show all of the hopping frequencies. The limit is specified in one of the subparagraphs of this Section.

4. Set the spectrum analyzer: Start Frequency = 2.4GHz, Stop Frequency = 2.4835GHz. Sweep=auto;

13.4 Test Result

Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH1	79	15	Pass
NVNT	2-DH1	79	15	Pass
NVNT	3-DH1	79	15	Pass

E



Ient Spectrum Analyzer RL RF 5 enter Freq 2.441	ο Ω AC 750000 GHz	SENSE:INT		ALIGN AUTO #Avg Type: RN	15	:00:57 PM Dec 25, 2023 TRACE 1 2 3 4 5 6
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.0						
).0 						հե
0.0						
art 2.40000 GHz Res BW 100 kHz		#VBW 300 k	Hz			p 2.48350 GHz ms (1001 pts)
R MODE TRC SCL	× 2.401 837 0 GHz	-1.369 dBm	FUNCTION FUN	CTION WIDTH	FUNCTION VA	LUE
N 1 f	2.480 160 0 GHz	-2.044 dBm				
						×
lent Spectrum Analyzer -		oing No. NVN	II 2-DH1	2441MHz		
RL RF 5 enter Freq 2.441	750000 GHz		ree Run	ALIGNAUTO #Avg Type: RM Avg Hold:>100	15	:07:12 PM Dec 25, 2023 TRACE 1 2 3 4 5 6 TYPE Modeland
	IFG	0: Fast 😱 Trig: Fi ain:Low #Atten:				TYPE MUMANANA DET P N N N N N
Ref Offset dB/div Ref 20.0					MIKI 1 2.40	-5.236 dBm
0.0						
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).0 <mark></mark>						M.
0.0						
art 2.40000 GHz Res BW 100 kHz		#VBW 300 k	Hz		Sto Sweep 8.000	p 2.48350 GHz ms (1001 pts)
R MODE TRC SCL	× 2.401 670 0 GHz	-5.236 dBm	FUNCTION FUN	CTION WIDTH	FUNCTION VA	LUE
N 1 f	2.480 327 0 GHz	-4.825 dBm				
						3



epoi



	ig: Free Run tten: 30 dB	AvgĬHo		TRA TY C 1 2.401 92 -2.1	66 dBm
MMMM	WWW	ሲቢየላጭናብላቢ		-2.1	66 dBm
					(.
#VBW 30	FUNCTION	FUNCTION WIDTH		Stop 2.4 p 8.000 ms (
-2.166 dBm -6.359 dBm					
	-2.166 dBm	-2.166 dBm	-2.166 dBm	-2.166 dBm	-2.166 dBm



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14. Dwell Time

14.1 Block Diagram Of Test Setup



14.2 Limit

Frequency hopping systems in the 2400-2483.5 MHz band shall use at least 15 channels. The average time of occupancy on any channel shall not be greater than 0.4 seconds within a period of 0.4 seconds multiplied by the number of hopping channels employed. Frequency hopping systems may avoid or suppress transmissions on a particular hopping frequency provided that a minimum of 15 channels are used.

14.3 Test procedure

1. Remove the antenna from the EUT and then connect a low RF cable from the antenna port to the spectrum.

2. Set spectrum analyzer span = 0. Centred on a hopping channel;

3. Set RBW = 1MHz and VBW = 3MHz.Sweep = as necessary to capture the entire dwell time per hopping channel. Set the EUT for DH5, DH3 and DH1 packet transmitting.

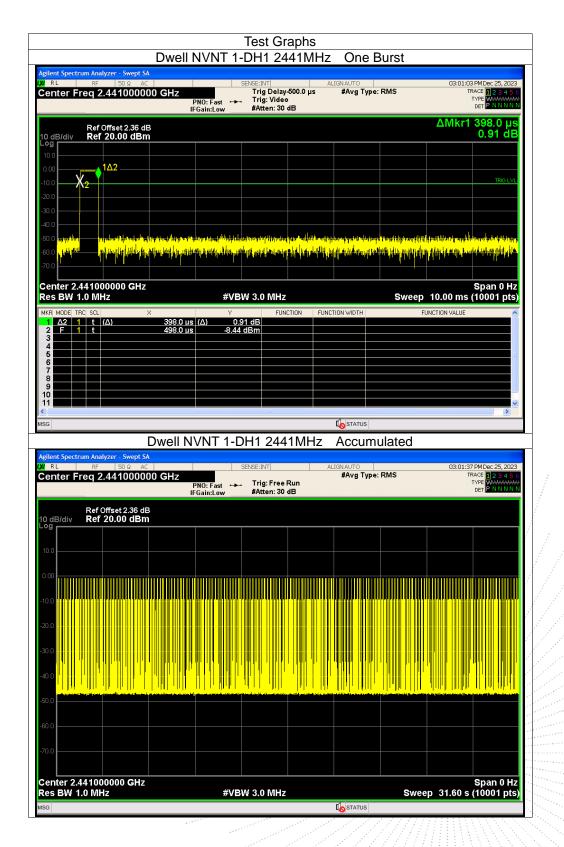
4. Use the marker-delta function to determine the dwell time. If this value varies with different modes of operation (e.g., data rate, modulation format, etc.), repeat this test for each variation. The limit is specified in one of the subparagraphs of this Section. Submit this plot(s).

Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
1-DH1	2441	0.398	126.166	317	31600	400	Pass
1-DH3	2441	1.655	259.835	157	31600	400	Pass
1-DH5	2441	2.902	304.71	105	31600	400	Pass
2-DH1	2441	0.404	128.068	317	31600	400	Pass
2-DH3	2441	1.657	265.12	160	31600	400	Pass
2-DH5	2441	2.89	323.68	112	31600	400	Pass
3-DH1	2441	0.407	129.426	318	31600	400	Pass
3-DH3	2441	1.657	261.806	158	31600	400	Pass
3-DH5	2441	2.906	264.446	91	31600	400	Pass

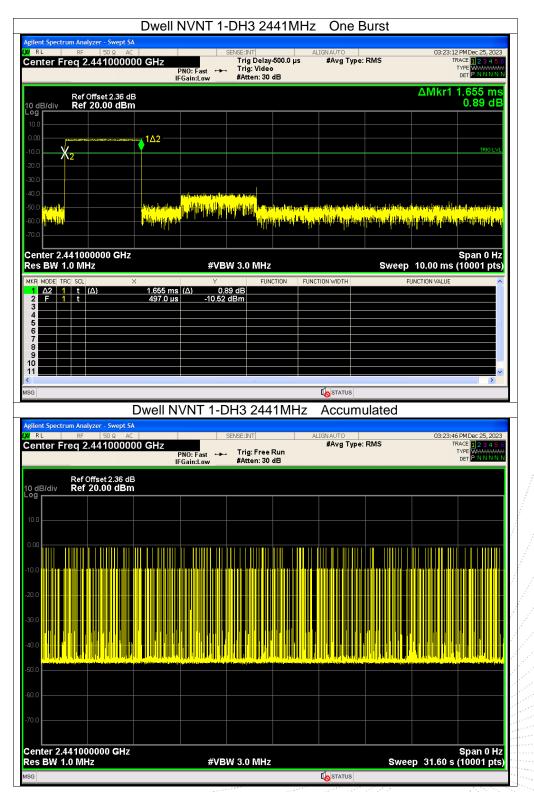
14.4 Test Result

Note: Total Dwell Time (ms) = Pulse Time (ms)*Burst Count



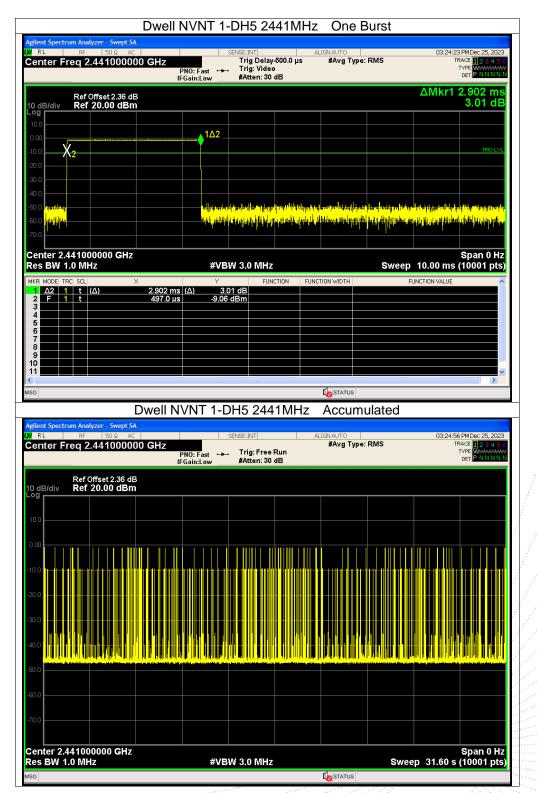






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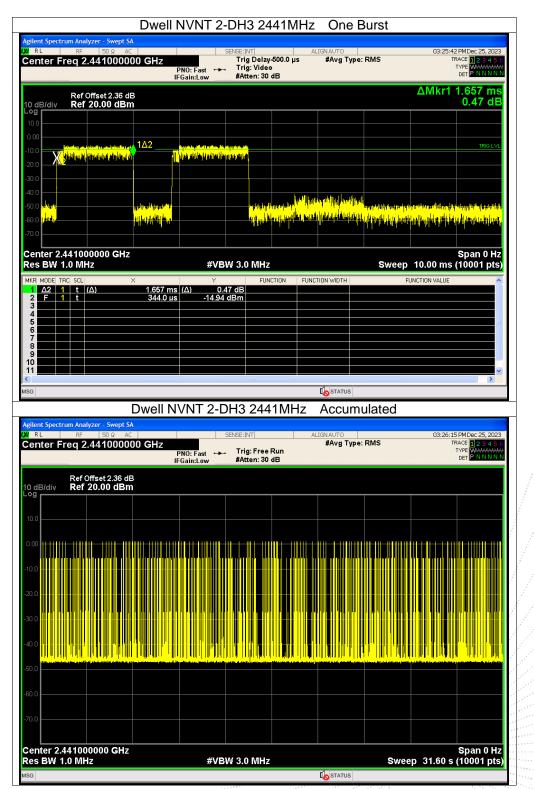


		PNO: Fast ↔ FGain:Low	SENSE:INT Trig Delay Trig: Video #Atten: 30	500.0 µs	LIGNAUTO #Avg Type	: RMS	Т	8 PM Dec 25, 2023 RACE 1 2 3 4 5 6 TYPE WWWWW DET P N N N N N
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enter 2.441000000 GI								Snop 0 Ha
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8								
0 1								~
G					I STATUS			
	Dwell N	VNT 2-D	DH1 244	1MHz	Accum	ulated		
ilent Spectrum Analyzer - Swep RL RF 50 Ω enter Freg 2.441000	AC		SENSE:INT	A	LIGNAUTO		03:07:5	2 PMDec 25, 2023
					#Ava Tvpe	: RMS	Т	RACE 1 2 3 4 5 6
		PNO: Fast 🔸 FGain:Low	. Trig: Free #Atten: 30		#Avg Type	: RMS	Т	RACE 123456 TYPE WWWWWW DET PNNNNN
Ref Offset 2.36	i dB	PNO: Fast 🔸 FGain:Low			#Avg Type	: RMS	T	
Ref Offset 2.36) dB/div Ref 20.00 dB	i dB	PNO: Fast 🔸			#Avg Type	:: RMS	T	
Ref Offset 2.36 dB/div Ref 20.00 df	i dB	PNO: Fast ↔			#Avg Type	:: RMS	T	
Ref Offset 2.36 dB/div Ref 20.00 df	i dB	PNO: Fast →→ FGain:Low			#Avg Type	: RMS	T	
Ref Offset 2.36 dB/div Ref 20.00 df	i dB	PHO: Fast FGain:Low			#Avg Type	: RMS	T	
Ref Offset 2.36 dB/div Ref 20.00 df 9 0.0 0.0 0.0	i dB	PHO: Fast FGain:Low			#Avg Type	: RMS		
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Ref Offset 2.36 Ref 20.00 dB 9 00 00 00 00	i dB	PNO: Fast FGain:Low				: RMS		
Ref Offset 2.36 Ref 20.00 dB		PNO: Fast FGain:Low				: RMS		
Ref Offset 2.36		PNO: Fast FGain:Low				: RMS		
Ref Offset 2.36 Ref 20.00 dl 20 00 00 00 00 00 00 00 00 00 00 00 00		PNO: Fast FGain:Low				: RMS		
Ref Offset 2.36 Ref 20.00 df		PNO: Fast FGain:Low				: RMS		
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	50 Ω AC 1000000 GHz PN	SE 0:Fast ↔→ ain:Low	ENSE:INT Trig Delay-50 Trig: Video #Atten: 30 dB		AUTO Avg Type: R	MS	TR	PM Dec 25, 2023 ACE 1 2 3 4 5 6 YPE WAWAAAA DET P N N N N N
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enter 2.4410000 tes BW 1.0 MHz	JU GHZ	#VBM	V 3.0 MHz			Sweep	10.00 ms (Span 0 Hz 10001 pts)
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gilent Spectrum Analyzer			15 244 1		ccumu	aleu		
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	00 GHz		V 3.0 MHz				p 31.60 s (Span 0 Hz



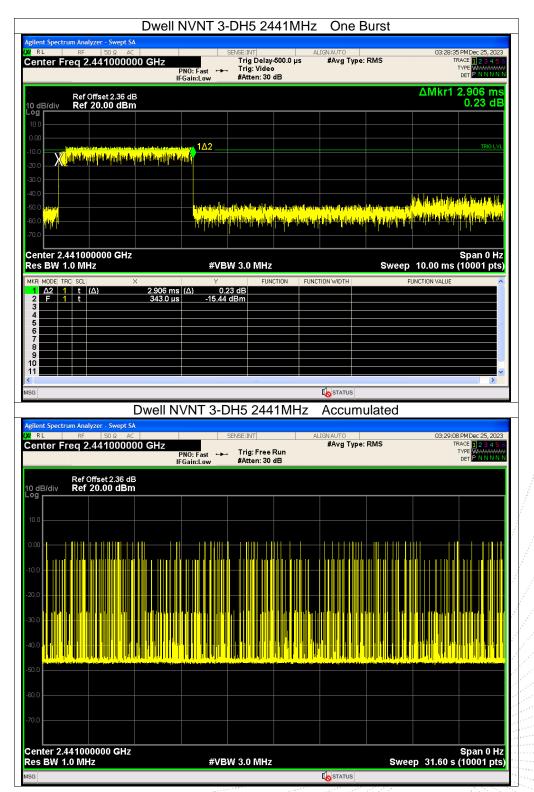
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	Dwell	NVNT 3-I	DH1 244	1MHz	Accum	ulated		
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		PNO: Fast ↔	🛶 Trig:Free					
		IFGain:Low	#Atten: 30					DET P N N N N
	et 2.36 dB .00 dBm	IFGain:Low	#Atten: 30					
dB/div Ref 20	et 2.36 dB .00 dBm	IFGain:Low	#Atten: 30					
OdB/div Ref 20		IFGain:Low	#Atten: 30					
0 dB/div Ref 20			#Atten: 30					
0 dB/div Ref 20			#Atten: 30					
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	.00 dBm		#Atten: 30					
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0 dEx/div Ref 20 0 d 0 d 0 d 0 d 0 d 0 d 0 d 0 d 0 d 0	.00 dBm		#Atten: 30					
0 dEx/div Ref 20 0 d 0 d 0 d 0 d 0 d 0 d 0 d 0 d 0 d 0	.00 dBm		#Atten: 30					Span 0 H



		NVNT 3	-DH3 24	41MHz	One E	Burst		
gilent Spectrum Analyzer - Swej RL RF 50 Ω Center Freq 2.44100	AC DOOO GHz	PNO: Fast ↔ FGain:Low	SENSE:INT Trig Delay Trig: Video #Atten: 30	500.0 µs	LIGNAUTO #Avg Type:	RMS		13 PM Dec 25, 2023 TRACE 1 2 3 4 5 (TYPE WWWWWW DET P N N N N 1
Ref Offset 2.3 0 dB/div Ref 20.00 d							∆Mkr1	1.657 ms 6.32 dB
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RL RF 50Ω enter Freq 2.44100	0000 GHz	PNO: Fast ↔ FGain:Low	SENSE:INT . Trig: Free #Atten: 30	Run	LIGN AUTO #Avg Type:	RMS	03:28:	L7 PMDec 25, 2023 TRACE 12345 TYPE WWWWWW DET PNNNN
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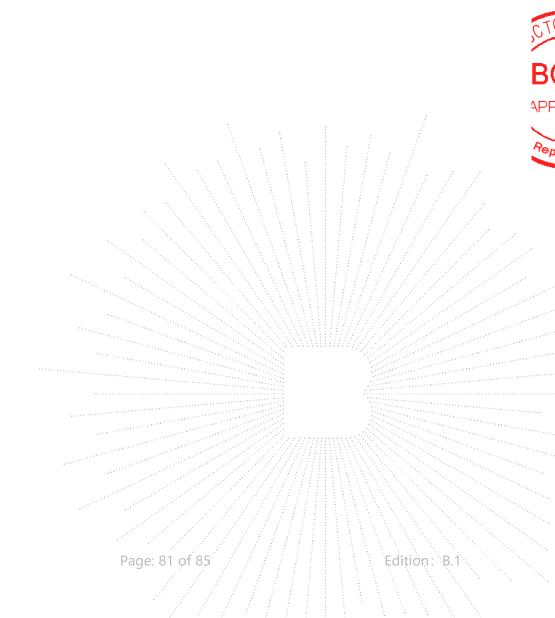
15. Antenna Requirement

15.1 Limit

15.203 requirement: For intentional device, according to 15.203: an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

15.2 Test Result

The EUT antenna is Chip antenna, fulfill the requirement of this section.

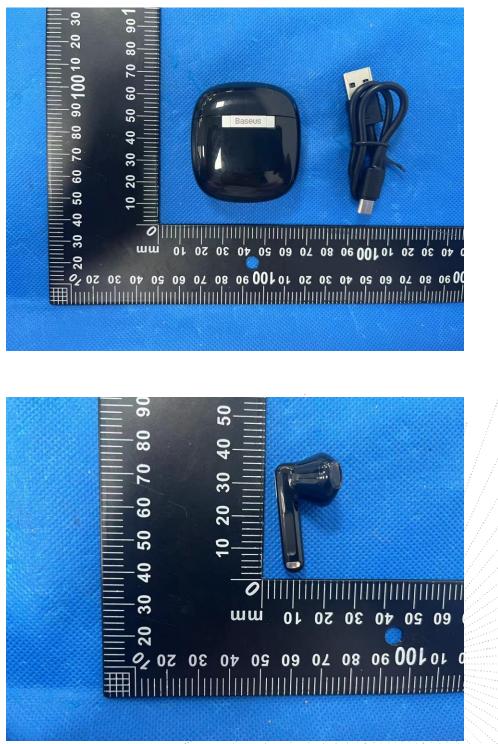


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16. EUT Photographs

EUT Photo



NOTE: Appendix-Photographs Of EUT Constructional Details

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17. EUT Test Setup Photographs

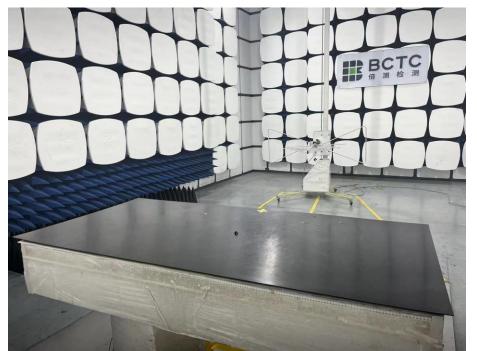
Conducted emissions







Radiated Measurement Photos







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STATEMENT

- 1. The equipment lists are traceable to the national reference standards.
- 2. The test report can not be partially copied unless prior written approval is issued from our lab.
- 3. The test report is invalid without the "special seal for inspection and testing".
- 4. The test report is invalid without the signature of the approver.
- 5. The test process and test result is only related to the Unit Under Test.

6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.

7. The quality system of our laboratory is in accordance with ISO/IEC17025.

8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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