



13. Duty Cycle Of Test Signal

13.1 Standard Requirement

Pre-analysis Check: While conducting average power measurement, duty cycle of each mode shall be checked to ensure its duty cycle in order to compensate for the loss due to insufficient ratio of duty cycle. All duty cycle is pre-scanned, and result as obtained below shows only the most representative ones where duty cycle is conducted as the given transmission with given virtual operation that expresses the percentage.

13.2 Formula

Duty Cycle = Ton / (Ton+Toff)

13.3 Test Procedure

- 1.Set span = Zero
- 2. RBW = 8MHz
- 3. VBW = 8MHz,
- 4. Detector = Peak

13.4 Test Result

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	100	0	0
NVNT	b	2437	100	0	0
NVNT	b	2462	100	0	0
NVNT	g	2412	100	0	0
NVNT	g	2437	100	0	0
NVNT	g	2462	100	0	0
NVNT	n20	2412	100	0	0
NVNT	n20	2437	100	0	0
NVNT	n20	2462	100	0	0
NVNT	N40	2422	100	0	0
NVNT	N40	2437	100	0	0
NVNT	N40	2452	100	0	0
NVNT	ax20	2412	100	0	0
NVNT	ax20	2437	100	0	0
NVNT	ax20	2462	100	0	0
NVNT	ax40	2422	100	0	0
NVNT	ax40	2437	100	0	0
NVNT	ax40	2452	100	0	0



gilent Spectrum Analyzer - Swept SA	A	ity Cycle N					
nter Freq 2.4120000		SENSE:II		ALIGN AUTO #Avg Ty	pe: RMS	Т	64 PM Aug 03, 2023
	PNO IFGai		g: Free Run ten: 30 dB				
Ref Offset 2.35	dB					Mkr1	50.00 ms 1.75 dBm
dB/div Ref 20.00 dB	<u>m</u>					-	
0			1				
0							
J							
0							
- 							
nter 2.412000000 GH	z						Span 0 Hz
s BW 8 MHz		#VBW 8.0				o 100.0 ms	(10001 pts)
NODE TRC SCL	× 50.00 ms	-1.75 dBm	FUNCTION	FUNCTION WIDTH		FUNCTION VALUE	
							E
				STATUS			
	D.						
		ity Cycle r	NVNT b	2437MHz			
RL RF 50 Ω /	A AC			ALIGN AUTO		01:17:5	68 PM Aug 03, 2023
RL RF 50 Ω /	A AC DOO GHz PNO	SENSE:II	NT g: Free Run		pe: RMS	01:17:5 T	58 PM Aug 03, 2023
RL RF 50 Ω A nter Freq 2.4370000	A AC 000 GHz PNO IFGai	SENSE:II	NT	ALIGN AUTO	pe: RMS	т	8 PM Aug 03, 2023 RACE 1 2 3 4 5 0 TYPE WWWWWWW DET PNNNN
Ref Offset 2.36 d B/div Ref 20.00 dB	A AC OOO GHz PNO IFGai dB	SENSE:II	NT g: Free Run	ALIGN AUTO	pe: RMS	™ Mkr1	58 PM Aug 03, 2023
nter Freq 2.4370000	A AC OOO GHz PNO IFGai dB	SENSE:II	nt g: Free Run ten: 30 dB	ALIGN AUTO	pe: RMS	™ Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNN 50.00 ms
Ref Offset 2.36 d B/div Ref 20.00 dB	A AC OOO GHz PNO IFGai dB	SENSE:II	NT g: Free Run	ALIGN AUTO	pe: RMS	™ Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNN 50.00 ms
Ref Offset 2.36 Bl/div Ref 20.00 dB	A AC OOO GHz PNO IFGai dB	SENSE:II	nt g: Free Run ten: 30 dB	ALIGN AUTO	pe: RMS	™ Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNN 50.00 ms
Ref Offset 2.36 Bldiv Ref 20.00 dB	A AC OOO GHz PNO IFGai dB	SENSE:II	nt g: Free Run ten: 30 dB	ALIGN AUTO	pe: RMS	™ Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNN 50.00 ms
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Ref Offset 2.36 Bef Offset 2.36 B/div Ref 20.00 dB	A AC OOO GHz PNO IFGai dB	SENSE:II	nt g: Free Run ten: 30 dB	ALIGN AUTO	pe: RMS	™ Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNN 50.00 ms
Ref Offset 2.36 Bef Of	A AC OOO GHz PNO IFGai dB	SENSE:II	nt g: Free Run ten: 30 dB	ALIGN AUTO	pe: RMS	™ Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNN 50.00 ms
Ref Offset 2.36 / Ref Offset 2.36 / Ref 20.00 dB	A AC DOO GHz PNO IFGai dB m 	SENSE:II	nt g: Free Run ten: 30 dB	ALIGN AUTO	pe: RMS	™ Mkr1	IS PMAU9 03, 2023 RACE 2 3 4 5 0 TYPE 2 3 4 5 0 P NINN I 50.00 ms 2.77 dBm
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Ref Offset 2.36 B/div Ref 20.00 dB B/div Ref 20.00 dB B/div Ref 20.00 dB Comparison of the second secon	AAC PRO 000 GHz PRO IFGal dB m z	SENSE:II : Fast →→ Trig #At #At #VBW 8.0	g: Free Run ten: 30 dB	ALIGN AUTO	Sweep	™ Mkr1	Span 0 Hz
Ref Offset 2.36 B/div Ref 20.00 dB Ref 20.00 dB	AAC 000 GHz PNO IFGai	SENSE:II :Fast ↔ Trig n:Low #At	g: Free Run ten: 30 dB	ALIGN AUTO #Avg Ty	Sweep	™kr1 -;	Span 0 Hz
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Ref 50.0 // nter Freq 2.4370000 Ref Offset 2.36 / // B/div Ref 20.00 dB // // B/div Ref 20.00 dB // // D	AAC PRO 000 GHz PRO IFGal dB m z	SENSE:II : Fast →→ Trig #At #At #VBW 8.0	g: Free Run ten: 30 dB	ALIGN AUTO #Avg Ty	Sweep	™kr1 -;	Span 0 Hz
Ref 50.0 // nter Freq 2.4370000 Ref Offset 2.36 / // B/div Ref 20.00 dB // // B/div Ref 20.00 dB // // D	AAC PRO 000 GHz PRO IFGal dB m z	SENSE:II : Fast →→ Trig #At #At #VBW 8.0	g: Free Run ten: 30 dB	ALIGN AUTO #Avg Ty	Sweep	™kr1 -;	Span 0 Hz



gilent Spectrum Analyzer - Swept		CENCE 74T				01.10.2	
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	PNO: I IFGain:		Free Run n: 30 dB				TYPE WWWWWW DET PNNNNN
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			1				
			<u>_</u>		-		
nter 2.462000000 GH	Hz						Span 0 Hz
BW 8 MHz		#VBW 8.0 N	/IHz		Sweep	100.0 ms	(10001 pts)
MODE TRC SCL	× 50.00 ms	Ƴ -1.85 dBm	FUNCTION	FUNCTION WIDTH	F	UNCTION VALUE	
							=
			J				•
				STATUS			
	1)()1						
- Hand Considering American Council			VNI g 2	412MHz			
L RF 50 Ω	SA AC	SENSE:INT		ALIGN AUTO	5140	01:19:0	04 PM Aug 03, 2023
L RF 50 Ω	SA AC DOOO GHZ PNO: 1	SENSE:INT	Free Run		e: RMS	Т	04 PM Aug 03, 2023 RACE 1 2 3 4 5 6
L RF 50 Ω	AC DOOD GHz	SENSE:INT		ALIGN AUTO	e: RMS	т	04 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNNN
L RF 50 Ω nter Freq 2.412000 Ref Offset 2.35	sa AC DOOO GHz PNO: f IFGain:	SENSE:INT	Free Run	ALIGN AUTO	: RMS	™ Mkr1	04 PM Aug 03, 2023 RACE 1 2 3 4 5 6
L RF 50 Ω hter Freq 2.412000 Ref Offset 2.35 B/div Ref 20.00 dB	sa AC DOOO GHz PNO: f IFGain:	SENSE:INT	Free Run	ALIGN AUTO	e: RMS	™ Mkr1	04 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET P NNNNN 50.00 ms
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L RF 50 Ω tter Freq 2.412000 Ref Offset 2.35 B/div Ref 2000 db	SA AC D0000 GHz PNO: I IFGain: 5 dB Bm	SENSE:INT Fast → Trig: f Low #Atter	Free Run n: 30 dB	ALIGN AUTO #Avg Type		⊤ Mkr1 ∽∕	A4 PM Aug 03, 2023 RACE 2 3 4 5 6 DET P. NN NN N 50.00 ms 4.31 dBm
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gilent Spectrum Analyzer - Swept 5 L RF 50 Ω	AC AC	SENSE:IN	T	ALIGN AUTO		01:20:4	4 PM Aug 03, 2023
nter Freq 2.437000	0000 GHz	Fast Trig:	: Free Run	#Avg Type	RMS	TF	RACE 1 2 3 4 5 6 TYPE WWWWW DET P N N N N N
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				and the state of the first of			
nter 2.437000000 GF	7						Span 0 Hz
BW 8 MHz	12	#VBW 8.0	MHz		Sweep	100.0 ms	(10001 pts)
MODE TRC SCL	× 50.00 ms	Ƴ -3.63 dBm	FUNCTION	FUNCTION WIDTH	F	UNCTION VALUE	<u>^</u>
							=E
				STATUS			
		ty Cycle N	IVNT g 2	2462MHz			
	AC AC			ALIGN AUTO			3 PM Aug 03, 2023
L RF 50 Ω	SA AC 0000 GHz PNO:	SENSE:IN	T : Free Run		e: RMS	TF	3 PM Aug 03, 2023
L RF 50 Ω nter Freq 2.462000	SA AC 0000 GHz PNO: IFGair	SENSE:IN	T	ALIGN AUTO	e: RMS	TF	3 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNN
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nter Freq 2.4120	Ω AC 000000 GHz	SENSE:INT		ALIGN AUTO #Avg Type	RMS	Т	84 PM Aug 03, 2023 RACE 1 2 3 4 5 6
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B/div Ref 20.00) dBm					-	8.26 dBm
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RL RF 50 nter Freq 2.4370 Ref Offset 2	Ω AC PNO: PNO: IFGain 2.36 dB	Fast ↔ Trig:	Free Run	ALIGN AUTO	: RMS	T Mkr1	59 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET P N N N N 50.00 ms
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Ref Offset 2 Ref 20.00	Ω AC PNO: PNO: IFGain 2.36 dB	Fast ↔ Trig:	Free Run	ALIGN AUTO	RMS	T Mkr1	59 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET P N N N N 50.00 ms
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RE RE 50 Ref Offset 2 Ref Offset 2 Ref 20.00	Ω AC PNO: PNO: IFGain 2.36 dB	Fast →→ Trig: n:Low #Atten	Free Run 1: 30 dB	ALIGN AUTO #Avg Type		T Mkr1 -	59 PMAug 03, 2023 RACE 2 3 4 5 6 DET P. NNNNN 50.00 ms 8.41 dBm
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nter 2.462000000 GH	Iz						Span 0 Hz
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nilent Spectrum Analyzer - Swent S		Cycle NV	/NT n40	2422MHz	<u>-</u>		
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L RF 50 Ω	AC 000 GHz	SENSE:INT				TI	
L ℝF 50 Ω nter Freq 2.422000	A AC 000 GHz IFGain dB	SENSE:INT	Free Run	ALIGN AUTO		TI Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET P NNNNN 50.00 ms
L RF 50 Ω nter Freq 2.4220000 Ref Offset 2.35 B/div Ref 20.00 dB	A AC 000 GHz IFGain dB	SENSE:INT	Free Run	ALIGN AUTO		TI Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET PNNNNN
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tL RF 50 Ω hter Freq 2.422000 Ref Offset 2.35 B/div Ref 20.00 dB	A AC 000 GHz IFGain dB	SENSE:INT	Free Run	ALIGN AUTO		TI Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET P NNNNN 50.00 ms
LL RF 50 Ω htter Freq 2.422000 Ref Offset 2.35 B/div Ref 20.00 dB	A AC 000 GHz IFGain dB	SENSE:INT	Free Run	ALIGN AUTO		TI Mkr1	58 PM Aug 03, 2023 RACE 1 2 3 4 5 6 TYPE WWWWWW DET P NNNNN 50.00 ms
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nter Freq 2.4370				ALIGN AUTO #Avg Type	e: RMS	т	5 PM Aug 03, 2023 RACE 1 2 3 4 5 6
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N 1 t	× 50.00 ms	Ƴ -9.85 dBm	FUNCTION	FUNCTION WIDTH	F	UNCTION VALUE	<u>^</u>
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	rept SA	SENSE:IN			<u></u>		34 PM Aug 03, 2023
RL RF 50 9	rept SA Ω AC 1000000 GHz PNO:	SENSE:IN	T Free Run			Т	
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14. Antenna Requirement

14.1 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.

14.2 Test Result

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

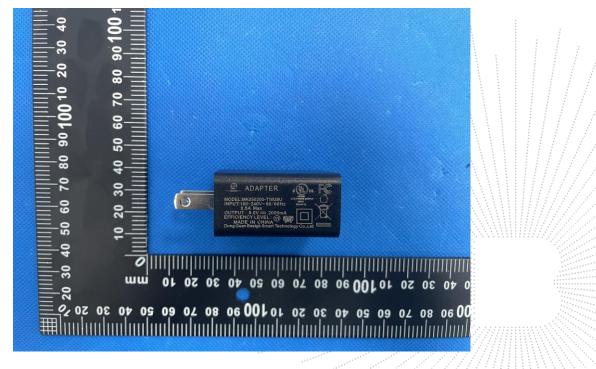


15. EUT Photographs

EUT Photo 1



EUT Photo 2





16. EUT Test Setup Photographs

Conducted Emissions Photo



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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***** END *****

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