

Agilent Spectrum Analyzer - Swept R L RF 50 Ω		SENSE:INT		ALIGN AUTO		08:30:2	e - 6 - E
enter Freq 2.41200	0000 GHz		- D	#Avg Type	RMS	TF	RACE 1 2 3 4 5
	PNO: Fa IFGain:Lo						
Ref Offset 2.3	5 dB					Mkr1	50.00 m
0 dB/div Ref 20.00 d						-6	6.32 dBn
0.0							
0.00	مريون والمروان أوقف مراجل والرزيان والمروان والمروان			n the same		ومروانية والمراجع والمروانية والمراجع	II.
		an an agus sa an		ange ang	na data dan seri sebuah dan sebuah dari se	and the second	
0.0							
0.0							
0.0							
0.0							
0.0							
enter 2.412000000 G	Hz						Span 0 H
es BW 8 MHz		#VBW 8.0 MH	z		Sweep	100.0 ms	(10001 pts
KR MODE TRC SCL	Х		INCTION F	UNCTION WIDTH		JNCTION VALUE	
1 N 1 t 2	50.00 ms	-6.32 dBm					
3 4							
5 6							
7 8							
9							
1							
G				STATUS			
	Duty	Cycle NVN	T n20	2437MHz			
Agilent Spectrum Analyzer - Swept			11120				
RL RF 50 Ω enter Freq 2.43700		SENSE:INT		ALIGN AUTO #Avg Type	RMS	TF	6 PM Aug 04, 20
	PNO: Fa IFGain:Lo						
Def Offeet 2.2						Mkr1	50.00 m
Ref Offset 2.3 dB/div Ref 20.00 d						-6	6.35 dBr
o.o							
	k pysiedza krzy przew spiel Prawie prawiej i Prawiej przew type	and a shirt of the second	1	d	(na Marca and Angela	a	
0.0	And the second	a non-a ministra a construction of sold			and a second		and the second
0.0							
0.0							
0.0							
0.0							
0.0							
							0
enter 2.437000000 G es BW 8 MHz		#VBW 8.0 MF	z		Sweep	100.0 ms	Span 0 H (10001 pts
	х			UNCTION WIDTH	· ·	JNCTION VALUE	
KR MODE TRC SCL	50.00 ms	-6.35 dBm					
1 N 1 t	00.00 1113						
1 N 1 t 2 3							
1 N 1 t 2 - - - 3 - - - 4 - - - 5 - - -							
1 N 1 t 2 3 - - 3 - - - 4 - - - 5 - - - 6 - - - 7 - - -							
N 1 t 2 - - 3 - - 4 - - 5 - - 6 - - 7 - - 8 - - 9 - -							
1 N 1 t 2							

Page: 81 of 88



Agilent Spectrum Analyzer - Sw RL RF 50		SENSE:I		0 2462MHz		00-41-51	3 PM Aug 04, 20
enter Freq 2.4620				ALIGN AUTO #Avg Typ	e: RMS	TR	RACE 1 2 3 4 5
			g: Free Run tten: 30 dB				
Ref Offset 2	2.39 dB						50.00 m
odB/div Ref 20.00	dBm					-1	7.02 dBn
10.0							
	a ben sy bio <mark>hall no kalena kana a mana ana</mark>	allore and the edge of the second	tuologu diaran	n 1919 man a la track to da <mark>la tracta da se d</mark>	terrester transition president	and of always and	
0.0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				an Link I and in a line of the line of the second second by			
80.0							
0.0							
0.0							
0.0							
0.0							
enter 2.462000000	GHz	#\/D\// 0-/			Cuuc en	100 0 000	Span 0 H
ES BW 8 MHZ	X	#VBW 8.0	FUNCTION	FUNCTION WIDTH		100.0 ms	, rooon pts
1 N 1 t	× 50.00 ms	-7.02 dBm	FUNCTION	PONCTION WIDTH	FL	UNCTION VALUE	
2 3 4							
5							
6 7 8							
9							
1							
G				STATUS			,
				011100			
	Du	tv Cvcle N	VNT n4		7		
	vept SA			0 2422MHz	2		
RL RF 50	vept SA Ω AC	SENSE:I	NT			TR	7 PM Aug 04, 20
RL RF 50	vept SA Ω AC 000000 GHz PN	SENSE:I		0 2422MHz		TR	7 PM Aug 04, 20
RL RF 50 enter Freq 2.4220	vept SA Ω AC 000000 GHZ PN IFG	SENSE:I O: Fast ↔ Tri	nt g: Free Run	0 2422MHz		TR Mkr1	7 PM Aug 04, 20 RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL RF 50 enter Freq 2.4220 Ref Offset 2 0 dB/div Ref 20.00	xept SA Ω AC D00000 GHz PN IFG 2.35 dB	SENSE:I O: Fast ↔ Tri	nt g: Free Run	0 2422MHz		TR Mkr1	7 PM Aug 04, 20 RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL RF 50 enter Freq 2.4220 Ref Offset 2 0 dB/div Ref 20.00	xept SA Ω AC D00000 GHz PN IFG 2.35 dB	SENSE:I O: Fast ↔ Tri	nt g: Free Run	0 2422MHz		TR Mkr1	7 PM Aug 04, 20: RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL RF 50 enter Freq 2.4220 Ref Offset 2 Ref Offset 20 Ref 20.00 0 dB/div Ref 20.00 90 100	xept SA Ω AC D00000 GHz PN IFG 2.35 dB	SENSE:I O: Fast ↔ Tri	nt g: Free Run	0 2422MHz		TR Mkr1	7 PM Aug 04, 20 RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL RF 50 enter Freq 2.4220 Ref Offset 2 Ref Offset 2 0 dB/div Ref 20.00 Ref 20.00 0 0 Ref 20.00 Ref 20.00	vept SA Q AC 1000000 GHz PN IFG 2.35 dB 0 dBm	SENSE:I O: Fast ↔ Tri	g: Free Run tten: 30 dB	0 2422MHz		TR Mkr1	7 PM Aug 04, 20: RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL RF 50 enter Freq 2.4220 Ref Offset2 Ref Offset2 0 dB/div Ref 20.00 Ref 20.00 0 0 Ref 20.00 Ref 20.00	vept SA Q AC 1000000 GHz PN IFG 2.35 dB 0 dBm	O: Fast ↔ Tri; ain:Low #At	g: Free Run tten: 30 dB	0 2422MHz		TR Mkr1	7 PM Aug 04, 20: RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL RF 50 enter Freq 2.4220 Ref Offset 2 0 dB/div Ref 20.00 0 0 Ref 20.00 0 0 Ref 20.00 0 0 Ref 20.00 0 0 Ref 20.00	vept SA Q AC 1000000 GHz PN IFG 2.35 dB 0 dBm	O: Fast ↔ Tri; ain:Low #At	g: Free Run tten: 30 dB	0 2422MHz		TR Mkr1	7 PM Aug 04, 20: RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL PF \$0 enter Freq 2.4220 Ref Offset 2 0 0 dB/div Ref 20.00 0	vept SA Q AC 1000000 GHz PN IFG 2.35 dB 0 dBm	O: Fast ↔ Tri; ain:Low #At	g: Free Run tten: 30 dB	0 2422MHz		TR Mkr1	7 PM Aug 04, 20: RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL PF \$0 enter Freq 2.4220 Ref Offset 2 0 0 dB/div Ref 20.00 0 0 db/div	vept SA Q AC 1000000 GHz PN IFG 2.35 dB 0 dBm	O: Fast ↔ Tri; ain:Low #At	g: Free Run tten: 30 dB	0 2422MHz		TR Mkr1	7 PM Aug 04, 20: RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL PF \$0 enter Freq 2.4220 Ref Offset 2 0 0 dB/div Ref 20.00 0 0 db/div	vept SA Q AC 1000000 GHz PN IFG 2.35 dB 0 dBm	O: Fast ↔ Tri; ain:Low #At	g: Free Run tten: 30 dB	0 2422MHz		TR Mkr1	7 PM Aug 04, 20: RACE 1 2 3 4 5 TYPE WWWW DET P NNNN
RL PF 50 enter Freq 2.4220 Ref Offset 2 Galaxies 0 dB/div Ref 20.00 Ref 20.00 0 0 Ref 20.00 Ref 20.00	AC ORDER SA CONTRACTOR SA CONT	SENSE:1 O: Fast →→ Trip ain:Low →→ #At	INT g: Free Run tten: 30 dB 1 1 1 1 1 1 1 1 1 1 1 1 1	0 2422MHz		TR Mkr1 : -12	2 PMAUD 04, 202 MYOFE USAN SOLOO M 2.53 dBr USAN STANDARD
RL PF 50 enter Freq 2.4220 Ref Offset2 dB/div Ref 20.00 0 dB/div Ref 20.00 dB/div Ref 20.00 0 dB/div Ref 20.00 dB/div Ref 20.00 0 dB/div Ref 20.00 dB/div dB/div 0 dB	R AC PN 2000000 GHz PN 2.35 dB 0 0 0 dBm I I 0 dBm	SENSE: O: Fast →→ Triting ain:Low →→ #At	nr] g: Free Run tten: 30 dB	0 2422MHz ALIGN AUTO #Avg Typ	e: RMS	100.0 ms (2 PMaug 04, 2023 MacE 12 3 4 5 TYPE WHITE Store P NINN 50.00 m 2.53 dBn U. u. u. d Span 0 H
RL PF 50 enter Freq 2.4220 Ref Offset 2 0 0 dB/div Ref 20.00 0 0 0	AC ORDER SA CONTRACTOR SA CONT	SENSE:1 O: Fast →→ Trip ain:Low →→ #At	INT g: Free Run tten: 30 dB 1 1 1 1 1 1 1 1 1 1 1 1 1	0 2422MHz	e: RMS	TR Mkr1 : -12	2 PMAug 04, 20:04 7 PMAug 04, 20:04 12:34 S 17 PMAug 04, 20:04 10 PMAug 04, 20:04
RL PF 50 enter Freq 2.4220 Ref Offset 2 Generation of the second	AC ON THE CONTRACT OF CONTRACT	SENSE: O: Fast $\rightarrow \qquad$ Trip ain:Low $\rightarrow \qquad$ #At	nr] g: Free Run tten: 30 dB	0 2422MHz ALIGN AUTO #Avg Typ	e: RMS	100.0 ms (2 PMaug 04, 2023 MacE 12 3 4 5 TYPE WHITE Store P NINN 50.00 m 2.53 dBn U. u. u. d Span 0 H
RL PF 50 enter Freq 2.4220 Ref Offset 2 Go 0 dB/div Ref 20.00 Go	AC ON THE CONTRACT OF CONTRACT	SENSE: O: Fast $\rightarrow \qquad$ Trip ain:Low $\rightarrow \qquad$ #At	nr] g: Free Run tten: 30 dB	0 2422MHz ALIGN AUTO #Avg Typ	e: RMS	100.0 ms (2 PMAUD 04, 202 MYOFE USAN SOLOO M 2.53 dBr USAN STANDARD
RL PF 50 enter Freq 2.4220 Ref Offset 2 GB/div Ref 20.00 0 GB/div Ref 20.00 GB/div GB/div 0 GB/div Ref 20.00 GB/div GB/div 0 GB/div Ref 20.00 GB/div GB/div 0 GB/div Ref 20.00 GB/div GB/div GB/div 0 GB/div	AC ON THE CONTRACT OF CONTRACT	SENSE: O: Fast $\rightarrow \qquad$ Trip ain:Low $\rightarrow \qquad$ #At	nr] g: Free Run tten: 30 dB	0 2422MHz ALIGN AUTO #Avg Typ	e: RMS	100.0 ms (2 PMAUD 04, 202 MYOFE USAN SOLOO M 2.53 dBr USAN STANDARD
Ref Offset 2 0 dE/div Ref Offset 2 0 dE/div Ref 20.00 9	AC ON THE CONTRACT OF CONTRACT	SENSE: O: Fast $\rightarrow \qquad$ Trip ain:Low $\rightarrow \qquad$ #At	nr] g: Free Run tten: 30 dB	0 2422MHz ALIGN AUTO #Avg Typ	e: RMS	100.0 ms (2 PM aug 04, 20 24 5 WYPE WINNE 50.00 m 2.53 dBr UL III III III III Span 0 H
RL PF 50 enter Freq 2.4220 Ref Offset 2 0 0 dB/div Ref 20.00 0 0 0	AC ON THE CONTRACT OF CONTRACT	SENSE: O: Fast $\rightarrow \qquad$ Trip ain:Low $\rightarrow \qquad$ #At	nr] g: Free Run tten: 30 dB	0 2422MHz ALIGN AUTO #Avg Typ	e: RMS	100.0 ms (2 PM aug 04, 20 24 5 WYPE WINNE 50.00 m 2.53 dBr UL III III III III Span 0 H

Page: 82 of 88

No.: BCTC/RF-EMC-005



Agilent Spectrum Analyzer - Sv	vept SA	uty Cycle N					- ¢
enter Freq 2.4370		SENSE:I		ALIGN AUTO #Avg Type	: RMS	TF	7 PM Aug 04, 20 RACE <mark>1 2 3 4 5</mark>
	Р	NO:Fast ⊶⊶ Trig Gain:Low #At	g: Free Run ten: 30 dB				
Ref Offset 2						Mkr1	50.00 m
0 dB/div Ref 20.00						-{	9.08 dBn
10.0							
	- dia la bio and that has so and a la table - a l	و من الحر المالية و معروف المالية و	1-	ورجا فالمتحد أمتعو بالطوران وروم	and the second second second second	ويوار والمراجع والمراجع	denned by the state to a
							the land the
0.0							
0.0							
0.0							
0.0							
0.0							
enter 2.437000000 es BW 8 MHz	GHz	#VBW 8.0	MHz		Sween	100.0 ms	Span 0 H
	X	#VDVV 8.0	FUNCTION	FUNCTION WIDTH		JNCTION VALUE	(TOOD T PL
1 N 1 t	50.00 ms	-9.08 dBm					
3							
5 6							
8							
9							
1							F.
3				STATUS			
	Du	uty Cycle N	VNT n40) 2452MHz			
Agilent Spectrum Analyzer - Sv R L RF 50	vept SA Ω AC	SENSE:I	NT	ALIGN AUTO		08-43-1	2 PM Aug 04, 20
enter Freq 2.4520	000000 GHz		g: Free Run	#Avg Type	e: RMS	TF	ACE 1 2 3 4 5 TYPE WWWW DET P NNNN
			ten: 30 dB				
Ref Offset 2 dB/div Ref 20.00	2.38 dB						50.00 m: 2.93 dBn
^{pg}							
.00							
	a stati na sa ka maji kama na mana ka sa ka ma			alanti ferriyi daga yang di tariharan bar			
	align find a sine of the sold for a hole most three the site	a bay any provident and the second	adition of the data of	and a second a second and a later to	a di sina ang mang mang mang mang mang mang man	and the billing of the south	and the second second second
0.0							
0.0							
0.0							
0.0							
0.0	GH7						Snap 0 H
enter 2.452000000	GHz	#VBW 8.0	MHz		Sweep	100.0 ms	Span 0 H (10001 pts
0.0 0.0 enter 2.452000000 es BW 8 MHz kR MODE TRCI SCL	X	Y	MHz FUNCTION	FUNCTION WIDTH		100.0 ms	Span 0 H (10001 pts
0.0 enter 2.452000000 es BW 8 MHz RR MODE TRC SCL 1 N 1 t 2				FUNCTION WIDTH			Span 0 H (10001 pts
0.0 enter 2.4520000000 es BW 8 MHz KR MODE TRC SCL 1 N 1 t 2 1 N 1 t 3 4 4	X	Y		FUNCTION WIDTH			(10001 pts
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	X	Y		FUNCTION WIDTH			Span 0 H (10001 pts
0.0 enter 2.452000000 es BW 8 MHz KR MODE TRC SCL 1 N 1 t 2 3 4 5 5 6 5 7 8 8	X	Y		FUNCTION WIDTH			(10001 pts
0.0 enter 2.452000000 es BW 8 MHz KR MODE TRCI SCLI 1 N 1 t 3 3 4 5 5 5 6 6 7 4 8 9 9 0 0 0	X	Y		FUNCTION WIDTH			(10001 pts
0.0 enter 2.4520000000 es BW 8 MHz KR MODE TRC SCL 1 N 1 t 2 3 4 4 4 5 6 6 4 7 4 8 9 9 4 4 4 4 4 5 6 6 4 7 4 8 9 9 4 4 4 4 4 4 4 4 4 4 4 4 4 4	X	Y		FUNCTION WIDTH			(10001 pts

Page: 83 of 88



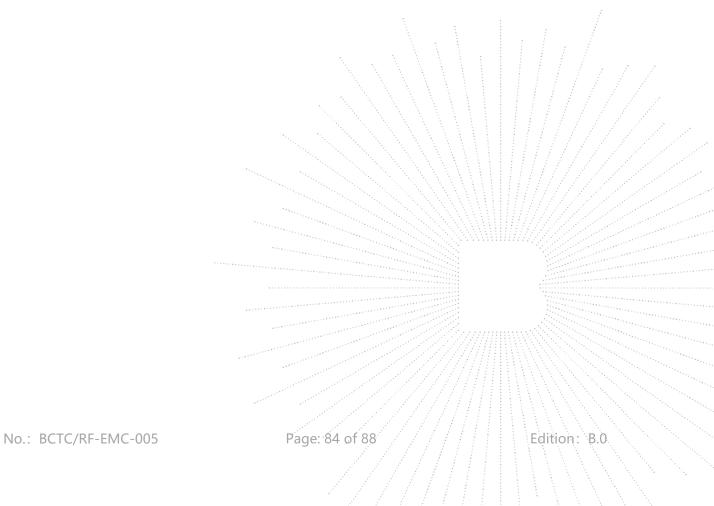
14. Antenna Requirement

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.

14.1 Test Result

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





15. EUT Photographs

EUT Photo 1



EUT Photo 2



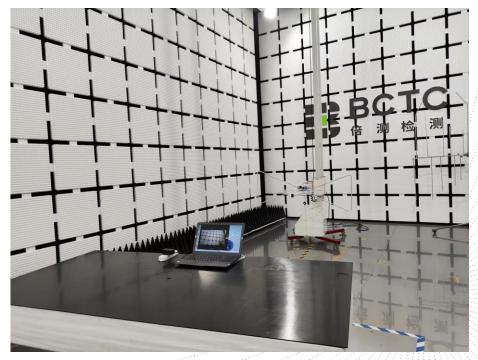


16. EUT Test Setup Photographs

Conducted Measurement Photo



Radiated Measurement Photos

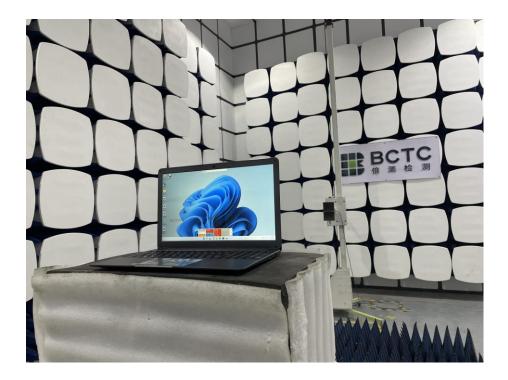


No.: BCTC/RF-EMC-005

Page: 86 of 88

Edition: B.0





Page: 87 of 88

No.: BCTC/RF-EMC-005



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.

Address:

1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China

TEL: 400-788-9558

P.C.: 518103

FAX: 0755-33229357

Website: http://www.chnbctc.com

E-Mail: bctc@bctc-lab.com.cn

																			• •
											. ,								•
 		- *																	
							• •												
• • •	• •							,		•					• •	-			
																	ľ		
 																- 1	ſ		
								 	- '				. '						
														-	1				1
												. `				1			
 					 - '														
			• •															ł	
					-				- 1										

******** END ******

No.: BCTC/RF-EMC-005

Page: 88 of 88

Edition: B.0