

		NVNT 1-	-DH5 24	41MHZ	One B	urst		
I Agilent Spectrum Analyzer - Swep RL RF 50 Ω Center Freq 2.44100	AC 00000 GHz	NO: Fast	SENSE:INT Trig Delay Trig: Video #Atten: 30	-500.0 µs	IGN AUTO Avg Type:	Log-Pwr	TR	4 PM Dec 31, 2021 ACE 1 2 3 4 5 6 TYPE WWWW DET P N N N N
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	Dwell N	VNT 1-D	DH5 244	1MHz	Accumu	lated		
ଣ Agilent Spectrum Analyzer - Swep ୧ RL RF 50 ହ Center Freg 2.44100	AC		SENSE:INT	AL	IGN AUTO	og-Pwr	04:42:4 TR	7 PM Dec 31, 2021 ACE 1 2 3 4 5 6
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🗑 Anilant Sanataun Archaese Surer St	Dwell NVNT	2-DH1 2441	MHz One E	Burst	
Agilent Spectrum Analyzer - Swept SA       RL     RF     50 Ω     AC       Center Freq 2.44100000		SENSE:INT Trig Delay-500.0	ALIGN AUTO		3:32 PM Dec 31, 2021 TRACE 1 2 3 4 5 6
enter Freq 2.4410000	PNO: Fast IFGain:Low	Trig: Video #Atten: 30 dB	ha vaalahe	Log-Fwi	
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Center 2.441000000 GHz					Span 0 Hz
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	Dwell NVNT 2	2-DH1 2441M	Hz Accum	ulated	
Agilent Spectrum Analyzer - Swept SA		SENSE:INT	ALIGN AUTO	04:3	4:05 PM Dec 31, 2021
enter Freq 2.44100000	0 GHz PNO: Fast IFGain:Low	Trig: Free Run #Atten: 30 dB	Avg Type	Log-Pwr	TRACE 1 2 3 4 5 6 TYPE WWWWWW DET P N N N N
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Center 2.441000000 GHz Les BW 1.0 MHz		VBW 3.0 MHz		Sweep 31.60	Span 0 Hz s (10001 pts)



		Dwell	NVNT	2-DH3	2441N	IHz (	One B	urst		
RL	Analyzer - Swept SA       RF     50 Ω     AC <b>q</b> 2.44100000	00 GHz	PNO: Fast ← Gain:Low	🛻 Trig: V	elay-500.0 μ /ideo ι: 30 dΒ	ALIGN S A	AUTO Avg Type:	Log-Pwr		04 PM Dec 31, 2021 RACE 1 2 3 4 5 6 TYPE WWWWWWW DET P NNNN
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MKR MODE TRC :		× 1.630 ms	Υ (Δ) -(	).10 dB	FUNCTION	FUNCTION	WIDTH	FI	JNCTION VALUE	-
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5 6										E
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		Dwell N	VNT 2-	DH3 2	441M⊦	lz A	ccumi	ulated		
RL	Analyzer - Swept SA RF 50 Ω AC			SENSE:INT		ALIGN				37 PM Dec 31, 2021
Center Free	q 2.4410000		PNO:Fast ← Gain:Low		Free Run I: 30 dB		Avg Type:	Log-Pwr	Т	RACE 1 2 3 4 5 6 TYPE WWWWWW DET P N N N N
	tef Offset 1.86 dE	3								
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enter 2.44	1000000 GHz									Span 0 Hz
les BW 1.0			#V	BW 3.0 N	lHz			Swee	ep 31.60 s	(10001 pts)
							STATUS			



	Dwell NVNT	2-DH5 2441M	Hz One I	Burst		
Agilent Spectrum Analyzer - Swept SA RL RF 50 Q AC Center Freq 2.44100000		SENSE:INT Trig Delay-500.0 µs ⊶ Trig: Video #Atten: 30 dB	ALIGN AUTO	: Log-Pwr	04:43:54 TRA	PM Dec 31, 2021 CE 1 2 3 4 5 6 PE WWWWWW ET P N N N N N
Ref Offset 1.86 dB					ΔMkr1 2	.886 ms -3.29 dB
10 dB/div Ref 20.00 dBm -99 10.0						0.20 ab
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60.0 <mark>61.40.0</mark>	44004		ad, f. at the lay of the late of the state o		head of a state of the	
70.0 Center 2.441000000 GHz						Span 0 Hz
Res BW 1.0 MHz	#V	'BW 3.0 MHz		Sweep	10.00 ms (′	
MKR MODE TRC SCL >	2.886 ms (Δ) -	FUNCTION	FUNCTION WIDTH	FUI	ICTION VALUE	A
2 F 1 t 3 4	491.0 µs -12.2	27 dBm				
5						
7 8 9						
10						-
SG			<b>I</b> STATUS			
🛙 Agilent Spectrum Analyzer - Swept SA	Dwell NVNT 2-	DH5 2441MH	z Accum	ulated		
RL     RF     50 Ω     AC       Center Freq 2.44100000     Center Freq 2.441000000     Center Freq 2.4410000000     Center F	0 GHz	SENSE:INT	ALIGN AUTO Avg Type	: Log-Pwr	04:44:28 TRA	PM Dec 31, 2021 CE <b>1 2 3 4 5</b> 6
	PNO: Fast IFGain:Low	➡ Trig: Free Run #Atten: 30 dB			T) C	
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/NT 3-D	H1 2441I	MHz	Accumu	lated		
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#VBV	V 3.0 MHz			Swee	p 31.60 s	Span 0 Hz (10001 pts
	/NT 3-D	/NT 3-DH1 2441 SENSE:INT O: Fast ↔ Trig: Free Ru Trig: Free Ru	/NT 3-DH1 2441MHz SENSE:INT AL O: Fast	Trig: Free Run ain:Low → Trig: Free Run ain:Low → Trig: Free Run ain:Low → #Atten: 30 dB	Trig: Free Run #Atten: 30 dB Trig: Atten: 30 dB #Atten: 40 dB	Trig: Free Run #Atten: 30 dB #VEW 3.0 MHz



		Dwell	NVNT	3-DH3 2	2441MH	z One E	Burst		
Agilent Spectrum An RERECTOR	50 Ω AC	00 GHz	PNO: Fast +	📕 Trig: Vi		ALIGN AUTO	: Log-Pwr		43 PM Dec 31, 2021 RACE 1 2 3 4 5 6 TYPE WWWWWWW DET P N N N N N
			FGain:Low	#Atten:	30 dB			ΔMkr1	1.637 ms
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Center 2.4410 Res BW 1.0 M			#V	/BW 3.0 MI	 Hz		Sweep	10.00 ms	Span 0 Hz (10001 pts)
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1 Δ2 1 t 2 F 1 t	(Δ)	<u>1.637 ms</u> 482.0 µs		0.72 dB 90 dBm					
3 4 5									=
6									
8 9									
10									-
ISG						STATUS			4
		Dwell N	IVNT 3-	-DH3 24	141MHz	Accum	ulated		
Agilent Spectrum An				SENSE:INT		ALIGN AUTO		04:45	16 PM Dec 31, 2021
Center Freq 2			PNO: Fast ← FGain:Low	→ Trig: Fr #Atten:		Avg Type	: Log-Pwr		TRACE 1 2 3 4 5 6 TYPE WWWWWWW DET P N N N N
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Center 2 44 40	00000 GHz								
Center 2.4410 Res BW 1.0 M			#V	/BW 3.0 MI	Hz	<b>STATUS</b>	Swe	ep 31.60 s	(10001 pts)



	Dwell NVN	T 3-DH5 2441	MHz One E	Burst	
Agilent Spectrum Analyzer - Swept SA       RL     RF     50 Ω     AC       Center Freq 2.441000000	GHz	SENSE:INT Trig Delay-500.0	ALIGN AUTO		04:45:38 PM Dec 31, 2021 TRACE 1 2 3 4 5 6
	PNO: Fast IFGain:Low	🛶 Trig: Video			
Ref Offset 1.86 dB 10 dB/div Ref 20.00 dBm				ΔΜ	kr1 2.888 ms -3.81 dB
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6					
8 9					
					7
SG			<b>I</b> o status		
🕻 Agilent Spectrum Analyzer - Swept SA		3-DH5 2441N	IHz Accum	ulated	
RL RF 50 Ω AC Center Freq 2.441000000	GHz	SENSE:INT	ALIGN AUTO Avg Type		04:46:11 PM Dec 31, 2021 TRACE <b>1 2 3 4 5 6</b>
	PNO: Fast IFGain:Low	→→ Trig: Free Run #Atten: 30 dB			
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70.0					
center 2.441000000 GHz tes BW 1.0 MHz		#VBW 3.0 MHz		Sweep 31.	Span 0 Hz 60 s (10001 pts)



### 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 PCB antenna, fulfill the requirement of this section.



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# 16. EUT Photographs

### EUT Photo 1



EUT Photo 2





### 17. EUT Test Setup Photographs

Conducted emissions

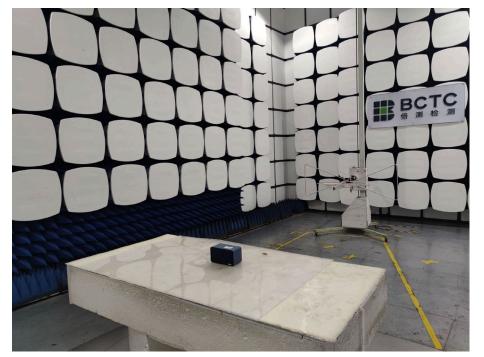


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#### Radiated Measurement Photos







# 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 stamp of laboratory.

4. The test report is invalid without signature of person(s) testing and authorizing.

5. The test process and test result is only related to the Unit Under Test.

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

7.If there is any objection to 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, Tangwei, 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

\*\*\*\*\* END \*\*\*\*\*

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