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TEST REPORT

FCC ID: 2AIZN-X6720B

Product: Mobile Phone

Model No.: X6720B

Trade Mark: Infinix

Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1

Issued Date: 12 August 2024

Issued for:

INFINIX MOBILITY LIMITED 5

FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG

Issued By:

W51

World Standardization Certification & Testing Group (Shenzhen) Co., Ltd. Building A-B, Baoli'an Industrial Park, No. 58 Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen, Guangdong, China

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1. Test Certification

Product: Mobile Phone

Model No.: X6720B

Additional Model:

Infinix

Applicant: INFINIX MOBILITY LIMITED

FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN

MEI STREET FOTAN NT HONGKONG

Manufacturer: INFINIX MOBILITY LIMITED

FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN

MEI STREET FOTAN NT HONGKONG

Date of receipt: 16 June 2024

Date of Test: 17 June 2024 to 09 August 2024

Applicable Standards:

FCC CFR Title 47 Part 15 Subpart C Section 15.247

The above equipment has been tested by World Standardization Certification & Testing Group (Shenzhen) Co., Ltd. and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product/system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Tested By:

(Wang Xiang)

Checked By:

(Qin Shuiquan)

QIII SHUIQUAII)

Approved By:

(Liu Fuxin)

Date:

Argest work

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Certificate Number : AT-395

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1	Requirement	CFR 47 Section	Result
	Antenna requirement	§15.203/§15.247 (c)	PASS
0	AC Power Line Conducted Emission	§15.207	PASS
	Maximum Conducted Output Power	§15.247 (b)(3) §2.1046	W5_PASS
0	6dB Emission Bandwidth	§15.247 (a)(2) §2.1049	PASS
	Power Spectral Density	§15.247 (e)	PASS
7	Band Edge W5/	1§5.247(d) §2.1051, §2.1057	PASS W5C
0	Spurious Emission	§15.205/§15.209 §2.1053, §2.1057	PASS

Note:

1. PASS: Test item meets the requirement.

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- 2. Fail: Test item does not meet the requirement.
- 3. N/A: Test case does not apply to the test object.
- 4. The test result judgment is decided by the limit of test standard.

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3. EUT Description

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_	Product:	Mobile Phone W5ET W5ET
/	Model No.:	X6720B
\	Trade Mark:	Infinix
	Software version:	X6720-H353RS-U-OP-240531V276
	Hardware version:	V1.2
_	Operation Frequency:	2412MHz~2462MHz (802.11b/g/n(HT20) 2422MHz~2452MHz (802.11n(HT40)
	Channel Separation:	5MHz
7	Modulation type:	DSSS (DBPSK, DQPSK, CCK) for IEEE 802.11b OFDM/OFDMA(BPSK,QPSK,16QAM,64QAM,256QAM,) for IEEE 802.11g/n
	Antenna Type:	FIPA Antenna
_	Antenna Gain	-1.62dBi
		Adapter: U180XSA Input: 100-240V~50/60Hz 0.6A Output: 5.0V2.4A or 7.5V2.4A 18.0W MAX
	Operating Voltage:	Rechargeable Li-ion Polymer Battery Model: BL-5ABX Rated Voltage: 3.87V Rated Capacity: 4900mAh/18.97Wh Typical Capacity: 5000mAh/19.35Wh Limited Charge Voltage: 4.45V
	Remark:	N/A.
•		

Note: 1. N/A stands for no applicable.

2. Antenna gain provided by the customer.

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Operation Frequency each of channel For 802.11b/g/n(HT20)

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	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	-Ci
_	∠W5ET	2412MHz	W45 E 7	2427MHz	_V75C	2442MHz	1054	2457MHz	1
	2	2417MHz	5	2432MHz	8	2447MHz	11	2462MHz	
	3	2422MHz	6	2437MHz	9	2452MHz			

Operation Frequency each of channel For 802.11n(HT40)

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
AUZSIET		4	2427MHz	VIEL	2442MHz	WEI	
		5	2432MHz	8	2447MHz		-
3	2422MHz	6	2437MHz	9	2452MHz		X

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see

802.11b/g/n(HT20)

Channel	Frequency
The lowest channel	2412MHz
The middle channel	2437MHz
The Highest channel	2462MHz

802.11n(HT40)

Channel	Frequency	
The lowest channel	2422MHz	K
The middle channel	2437MHz	7
The Highest channel	2452MHz	

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4. Genera Information

4.1. Test environment and mode

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Operating Environment:	
Temperature:	25.0 °C
Humidity:	56 % RH
Atmospheric Pressure:	1010 mbar
Test Mode:	
Engineering mode:	Keep the EUT in continuous transmitting
	by select channel and modulations(The
	value of duty cycle is 98.46%)

The sample was placed (0.8m below 1GHz, 1.5m above 1GHz) above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. For the full battery state and The output power to the maximum state.

We have verified the construction and function in typical operation. All the test modes were carried out with the EUT in transmitting operation, which was shown in this test report and defined as follows:

report and defined as follows.					
Per-scan all kind of data rate in lowest channel, and found the follow list which it was worst case.					
WSET WSEN	lode WSCT WSCT				
802.11b					
80	2.11g				
802.1	1n(H20)				
802.1	1n(H40)				
Final Test Mode:					
Operation mode:	Keep the EUT in continuous transmitting with modulation				

1. For WIFI function, the engineering test program was provided and enabled to make EUT continuous transmit/receive.2. According to ANSI C63.10 standards, the test results are both the "worst case" and "worst setup" 1Mbps for 802.11b, 6Mbps for 802.11g, 6.5Mbps for 802.11n(H20), Duty cycle setting during the transmission is 98.5% with maximum power setting for all modulations.

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4.2. Description of Support Units

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The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

ý	Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note	
	1	Adapter		U180XSA	_	/	
	2	Earphone	/ /	N/A		/	

Note:

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
- 3. For conducted measurements (Output Power, 6dB Emission Bandwidth, Power Spectral Density, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.

WSET WSET		WSET	WSET
WSET		SET WSE	
WSET WSET		WSET	WSET
WSET	WSET W	SET WSE	T WSET
WSET WSET		WSET	WSET
	WSET	SET WSE	T WSET
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5. Facilities and Accreditations

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5.1. Facilities

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All measurement facilities used to collect the measurement data are located at Building A-B, Baoli'an Industrial Park, No. 58 Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen, Guangdong, China of the World Standardization Certification & Testing Group (Shenzhen) Co., Ltd.

The sites are constructed in conformance with the requirements of ANSI C63.4 and CISPR Publication 22. All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

5.2. ACCREDITATIONS

CNAS - Registration Number: L3732

China National Accreditation Service for Conformity Assessment, The test firm Registration Number: L3732

FCC - Designation Number: CN1303

World Standardization Certification & Testing Group(Shenzhen) CO., LTD. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Designation Number: CN1303.

ANAB - Certificate Number: AT-3951

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (ANAB). Certification Number: AT-3951

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5.3. Measurement Uncertainty

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The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 %.

	No.	Item	MU
	1	Conducted Emission Test	±3.2dB
	2	RF power, conducted	±2.4%
	3//5/	Spurious emissions, conducted	±0.21dB
	4	All emissions, radiated(<1GHz)	±4.7dB
0	5	All emissions, radiated(>1GHz)	±4.7dB
	6	Temperature	±0.5°C
	7	Humidity	±2.0%
	8//5/	Receiver Spurious Emissions W577	±2.5%
	9	Transmitter Unwanted Emissions in the Spurious Domain	±2.5%
	10	Transmitter Unwanted Emission in the out-of Band	±1.3%
	11	Occupied Channel Bandwidth	±2.4%

	WSET	WSCT	WSET	WSET	WSET
WISI	$\langle \hspace{0.1cm} \rangle$				
	WSET	WSET	WSET	WSLT	WSET
WISI	WSL	T WS	T WE	W/S	
	\times	WSET	WSET	WSET	WSET
zation	WSET QUE				

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5.4.MEASUREMENT INSTRUMENTS

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	NAME OF EQUIPMENT	MANUFACTURER	MODEL	SERIAL NUMBER	Calibration Date	Calibration Due.	7
	Test software		EZ-EMC	CON-03A	-	Χ-	
3	Test software		MTS8310	WSCT	-	VSCIT	
	EMI Test Receiver	R&S	ESCI	100005	11/05/2023	11/04/2024	
	LISN	AFJ	LS16	16010222119	11/05/2023	11/04/2024	
	LISN(EUT)	Mestec	AN3016	04/10040	11/05/2023	11/04/2024	7
/	Universal Radio Communication Tester	R&S	CMU 200	1100.0008.02	11/05/2023	11/04/2024	
7	Coaxial cable	Megalon	/5 LMR400	N/A	11/05/2023	11/04/2024	
	GPIB cable	Megalon	GPIB	N/A	11/05/2023	11/04/2024	
	Spectrum Analyzer	R&S	FSU	100114	11/05/2023	11/04/2024	/
	Pre Amplifier	H.P.	HP8447E 5	2945A02715	11/05/2023	11/04/2024	7
/	Pre-Amplifier	CDSI	PAP-1G18-38		11/05/2023	11/04/2024	
\	Bi-log Antenna	SCHWARZBECK	VULB9168	01488	7/29/2024	7/28/2025	
7	9*6*6 Anechoic		VSTT	WSET	11/05/2023	11/04/2024	
	Horn Antenna	COMPLIANCE ENGINEERING	CE18000		11/05/2023	11/04/2024	
	Horn Antenna	SCHWARZBECK	BBHA9120D	9120D-631	11/05/2023	11/04/2024	7
/	Cable	TIME MICROWAVE	LMR-400	N-TYPE04	11/05/2023	11/04/2024	
	System-Controller	ccs	N/A	N/A	N.C.R	N.C.R	
9	Turn Table	ccs	V5/-N/A	N/A	N.C.R	N.C.R	
	Antenna Tower	ccs	N/A	N/A	N.C.R	N.C.R	
	RF cable	Murata	MXHQ87WA300 0	-	11/05/2023	11/04/2024	/
_	Loop Antenna	EMCO	6502	00042960	11/05/2023	11/04/2024	4
/	Horn Antenna	SCHWARZBECK	BBHA 9170	1123	11/05/2023	11/04/2024	
1	Power meter	Anritsu	ML2487A	6K00003613	11/05/2023	11/04/2024	
	Power sensor	Anritsu	MX248XD	VIP14	11/05/2023	11/04/2024	
	Spectrum Analyzer	Keysight	N9010B	MY60241089	11/05/2023	11/04/2024	

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6. Test Results and Measurement Data

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6.1. Antenna requirement

Standard requirement: FCC Part15 C Section 15.203 /247(c)

15.203 requirement:

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. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(c) (1)(i) requirement:

(i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.

E.U.T Antenna:

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The Bluetooth antenna is a FIPA Antenna. it meets the standards, and the best case gain of the antenna is -1.62dBi.

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6.2. Conducted Emission

6.2.1. Test Specification	WSU
Test Requirement:	FCC Part15 C Section 15.207
Test Method: V5[7]	ANSI C63.10:2014 W5.77 W5.77
Frequency Range:	150 kHz to 30 MHz
Receiver setup:	RBW=9 kHz, VBW=30 kHz, Sweep time=auto
Limits:	Frequency range (MHz) Limit (dBuV) Quasi-peak Average 0.15-0.5 66 to 56* 56 to 46* 0.5-5 56 46 5-30 60 50
	Reference Plane
WSET W	E.U.T AC power EMI Receiver
WSET W	Test table/Insulation plane Remark E.U.T. Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m
Test Mode:	Charging + transmitting with modulation
W5ET W	 The E.U.T is connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main
Test Procedure:	power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs).
incation & Testino	3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10: 2014 on conducted measurement.
Test Result:	PASS

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6.2.2. EUT OPERATING CONDITIONS

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The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

WSET	WSET	WSET	WSET	WSET
WSET		WSL	$\langle \hspace{0.1cm} \rangle$	
WSET	WSET	WSET	WSET	WSET
WSET WSET	($\langle \hspace{0.1cm} \rangle$	$\langle \hspace{0.1cm} \rangle$	
WSU	WSET	WSET	WSET	WSET
WSET	$\langle \hspace{0.1cm} \hspace{0.1cm}$	$\langle \hspace{0.1cm} \rangle$		
WSGT	WSET	WSET	WSET	WSET
WSCT WSCT	WSE	W5	T WS	
	WSET	WSET	WSET	WSET
W5C7 Under Stand	Wister	W51		
World Standard Topics (Tethno Group (Shenzhen) ** PT	正股份 ADD:Building A-B, Baoli'an ind Co., Ltd. TEL: 86-755-26996192 22699	dustrial Park, No. 58 Tangtou Avenue	, Shiyan Street, Bao'an District Shenzi Fengbing.Wang@wsct-cert.com Htt	hen,Guangdong china p: www.wsct-cert.com ember of the WSCT INC.







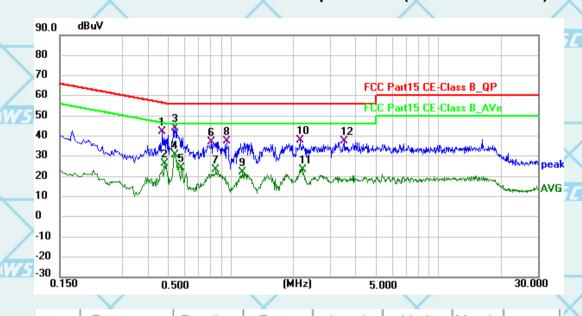
Certificate Number : AT-395

Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1 Test data

Please refer to following diagram for individual

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Conducted Emission on Line Terminal of the power line (150 kHz to 30MHz)



	No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	5
	1	0.4650	21.64	20.53	42.17	56.60	-14.43	QP	
	2	0.4785	5.90	20.52	26.42	46.37	-19.95	AVG	
ε	3 *	0.5370	23.57	20.52	44.09	56.00	-11.91	QP	
4	4	0.5370	10.03	20.52	30.55	46.00	-15.45	AVG	
	5	0.5775	3.63	20.52	24.15	46.00	-21.85	AVG	
	6	0.8070	16.52	20.59	37.11	56.00	-18.89	QP	
	7	0.8475	2.93	20.60	23.53	46.00	-22.47	AVG	2
	8	0.9555	16.70	20.65	37.35	56.00	-18.65	QP	
	9	1.1310	1.28	20.66	21.94	46.00	-24.06	AVG	
5	10	2.1480	17.16	20.61	37.77	56.00	-18.23	QP	
	11	2.2200	2.94	20.61	23.55	46.00	-22.45	AVG	
	12	3.5070	17.09	20.59	37.68	56.00	-18.32	QP	

cation & Testing W5C1

ON * P

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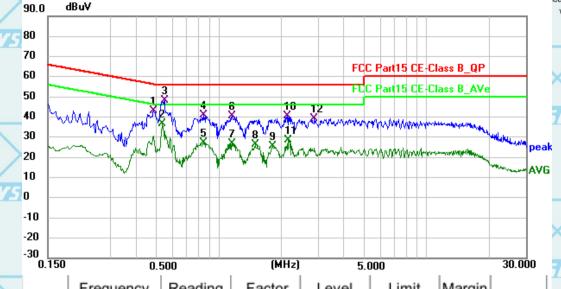


Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1

Certificate Number : AT-3951

Conducted Emission on Neutral Terminal of the power line (150 kHz to 30MHz)

For Question, lease Contact with WSCT www.wsct-cert.com



>	No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	
	1	0.4830	22.49	20.52	43.01	56.29	-13.28	QP	
2	2	0.5325	16.11	20.51	36.62	46.00	-9.38	AVG	ŀ
ĺ	3 *	0.5460	27.71	20.52	48.23	56.00	-7.77	QP	
	4	0.8430	20.28	20.60	40.88	56.00	-15.12	QP	
	5	0.8475	6.68	20.60	27.28	46.00	-18.72	AVG	
	6	1.1580	19.87	20.66	40.53	56.00	-15.47	QP	
/	7	1.1580	6.13	20.66	26.79	46.00	-19.21	AVG	
5	8	1.5000	5.70	20.64	26.34	46.00	-19.66	AVG	
	9	1.8195	5.00	20.62	25.62	46.00	-20.38	AVG	
	10	2.1300	19.69	20.61	40.30	56.00	-15.70	QP	
	11	2.1660	7.99	20.61	28.60	46.00	-17.40	AVG	
	12	2.8725	18.62	20.60	39.22	56.00	-16.78	QP	1

Note1:

W5C1

OM * PI

Freq. = Emission frequency in MHz

Reading level $(dB\mu V)$ = Receiver reading

Corr. Factor (dB) = Antenna factor + Cable loss

Measurement $(dB\mu V)$ = Reading level $(dB\mu V)$ + Corr. Factor (dB)

 $Limit (dB\mu V) = Limit stated in standard$

 $Margin (dB) = Measurement (dB\mu V) - Limits (dB\mu V)$

Q.P. =Quasi-Peak AVG =average

* is meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz.

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Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1

6.2.3. Maximum Conducted Output Power

6.2.4. Test Specification

For Question,
Please Contact with WSCT
www.wsct-cert.com

	WELT	
7	Test Requirement:	FCC Part15 C Section 15.247 (b)(3)
	Test Method:	KDB 558074
7 °	Limit:	30dBm ⁵ <i>ET</i>
7	Test Setup:	Spectrum Analyzer EUT
	Test Mode:	Transmitting mode with modulation
7	Test Procedure:	 The testing follows the Measurement Procedure of FCC KDB No. 558074 DTS D01 Meas. Guidance v04. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement. Set to the maximum power setting and enable the EUT transmit continuously. Measure the conducted output power and record the results in the test report.
	Test Result:	PASS

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625 Test Data

Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1

Please Contact with WSCT

6.2.5. Test Data		X	X				www.wsct-cert.com
W5C7	Mode	Transition and	Maximum	Limit	Verdict		W5LT°
	woae	Frequency	Maximum	Limit	verdict		
		(MHz)	Conducted	(dBm)			
X			Output Power				X
			(dBm)				
WSET	b	2412	17.76	30	Pass		WSCT
	b	2437	17.78	30	Pass		17-14-1
	b	2462	18.30	30	Pass		
X	g	2412	18.14	30	Pass		X
		2437	17.77	30	Pass		
	g		18.44				
WSET	g	2462		30	Pass		WSET N
	n20	2412	18.34	30	Pass		
	n20	2437	17.66	30	Pass		
X	n20	2462	17.92	30	Pass		
	n40	2422	16.66	30	Pass		
WSCT	n40	2437	16.68	30	Pass		WSET
- LIFIT - LIFE	n40	2452	16.76	30	Pass	_	II-II
	11.10	2.102	10110	- 00	1 440		
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W5ET		WSET N	WSET 1		AWS		AW5ET
	X						
WSCT W	567	A	VSET	WSE			WSCT
- IPIGE			PIGE	CIPIT		_	17-17-
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					-		
WSET		W5CT	WSET 1		W5		AW5ET
		,					
WSCT	5/7	1	VSCT	WSC	7		WSCT
	/ L / L					-/	17-13-1
X		X	X			X	X
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World Standard Zation Certifications Testing Group (Ship)	SET L		VSET .	W5E			W5ET
では 一世板	检测认证股份	4	Baoli'an industrial Park, No. 58 Ta	ngtou Avenue,	Shiyan Street, B	ao'an Distri	ct Shenzhen,Guangdong china
World Standawization Certification & Testing Group (Sh	nenzhen) Co., Lt		92 226996053 Fax: 86-755-863	76605 E-mail: I	engbing.Wang	@wsct-cert.	com Http: www.wsct-cert.com
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autration Certification & Test





Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1

Please Contact with WSCT Test Graphs www.wsct-cert.com Power NVNT b 2412MHz Ant1 + Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) Center Freq: 2.412000000 GHz KEYSIGHT Input: RF Avg|Hold: 300/30 Radio Std: None Align: Auto Ref LvI Offset -0.74 dB Ref Value 19.26 dBm Scale/Div 10.0 dB Center 2.41200 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz Span 40 MHz Sweep 1.00 ms (1001 pts) Total Channel Power 17.76 dBm / 20.0 MHz -55.25 dBm/Hz Total Power Spectral Density Power NVNT b 2437MHz Ant1 Spectrum Analyzer 1 Channel Power + Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) Atten: 30 dB Preamp: Off #PNO: Fast Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 2.437000000 GHz Avg|Hold: 100/100 Radio Std: None KEYSIGHT Input: RF Align: Auto Ref LvI Offset -0.72 dB Ref Value 19.28 dBm Scale/Div 10.0 dB Span 40 MHz Sweep 1.00 ms (1001 pts) Center 2.43700 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz Total Channel Power 17.78 dBm / 20.0 MHz Total Power Spectral Density -55.23 dBm/Hz



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Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1 Certificate Number: AT-3951









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Please Contact with WSCT Power NVNT n20 2462MHz Ant1 www.wsct-cert.com Spectrum Analyzer 1 Channel Power SCPI **+** Center Freq: 2.462000000 GHz Avg|Hold: 100/100 Radio Std: None Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) Atten: 40 dB Preamp: Off #PNO: Fast Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Align: Auto Ref LvI Offset -0.68 dB Ref Value 19.32 dBm Scale/Div 10.0 dB www.mbalaffet.pasofe.haborefly.Julhago Center 2.46200 GHz #Res BW 1.0000 MHz #Video BW 3 0000 MHz Span 40 MHz Sweep 1.00 ms (1001 pts) Total Channel Power 17 92 dBm / 20 0 MHz -55.09 dBm/Hz Total Power Spectral Density Jul 17, 2024 Power NVNT n40 2422MHz Ant1 Spectrum Analyzer 1 Channel Power SCPI **+** Center Freq: 2.422000000 GHz Avg|Hold: 100/100 Radio Std: None Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) Atten: 40 dB Preamp: Off #PNO: Fast KEYSIGHT Input: RF Align: Auto Ref Lvi Offset -0.73 dB Ref Value 19.27 dBm Scale/Div 10.0 dB kasekakatanan 1967 kalikatikatikatikati Center 2.42200 GHz #Res BW 1.0000 MHz Span 80 MHz Sweep 1.00 ms (1001 pts) #Video BW 3.0000 MHz 16.66 dBm / 40.0 MHz Total Channel Power



-59.36 dBm/Hz

Total Power Spectral Density

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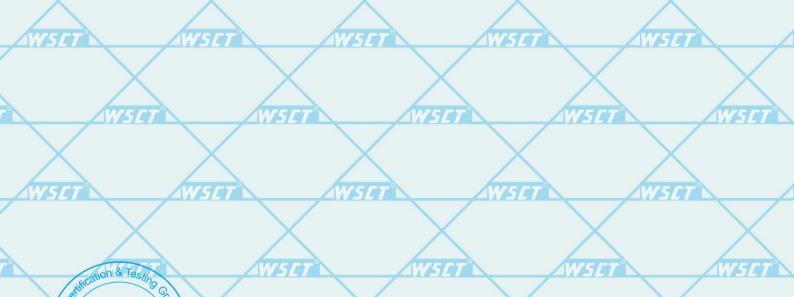
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6.3. Emission Bandwidth

For Question,
Please Contact with WSCT
www.wsct-cert.com

6.3.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.247 (a)(2)
Test Method:	KDB 558074 W5LT W5LT
Limit:	>500kHz
Test Setup:	EUT EUT
Took Mode.	Spectrum Analyzer
Test Mode:	Transmitting mode with modulation W577
	 The testing follows FCC KDB Publication No. 558074 DTS D01 Meas. Guidance v04. Set to the maximum power setting and enable the EUT transmit continuously.
Test Procedure:	3. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must
	be greater than 500 kHz. 4. Measure and record the results in the test report.
Test Result:	PASS



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6.3.2. Test data(worst)

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Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
b	2412	8.550	0.5	Pass
b	2437	8.525	W/5 0.5°	Pass
b	2462	8.518	0.5	Pass
g	2412	15.25	0.5	Pass
g	2437	14.84	0.5	Pass
g	2462	13.81	0.5	Pass
n20	2412	15.08	0.5 W5[T]	Pass
n20	2437	14.97	0.5	Pass
n20	2462	15.07	0.5	Pass
n40	2422	33.76	0.5	Pass
n40	2437	34.96	0.5	Pass
n40	2452	35.10	0.5	Pass

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WSET	WSET	WSET	WSET	WSET	
		\times	WS WS		5141
WSET	WSET	WSET	WSET	WSET	
		\times	LT WS	T W	50
WSET	WSET	WSET	WSET	WSET	
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ease Contact with WSCT -6dB Bandwidth NVNT g 2437MHz Ant1 www.wsct-cert.com pectrum Analyzer 1 Occupied BW SCPI **+** Center Freq: 2.437000000 GHz Avg|Hold: 100/100 Radio Std: None Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) Atten: 30 dB Preamp: Off Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Mkr3 2.444402000 GHz Ref LvI Offset -0.72 dB Ref Value 19.28 dBm -4.18 dBm Scale/Div 10.0 dB Center 2.43700 GHz #Res BW 100.00 kHz Span 30 MHz Sweep 3.33 ms (10001 pts) #Video BW 300.00 kHz Measure Trace Occupied Bandwidth 16.408 MHz 20.0 dBm % of OBW Power x dB Transmit Freq Error x dB Bandwidth -20.284 kHz 14.84 MHz 99.00 % -6.00 dB Jun 27, 2024 2:09:55 PM -6dB Bandwidth NVNT g 2462MHz Ant1 SCPI Spectrum Analyzer 1 Occupied BW **+** Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) Center Freq: 2.462000000 GHz Avg|Hold: 100/100 Radio Std: None KEYSIGHT Input: RF Align: Auto Mkr3 2.468918000 GHz Ref Lvi Offset -0.68 dB Ref Value 19.32 dBm -2.39 dBm Scale/Div 10.0 dB Span 30 MHz Sweep 3.33 ms (10001 pts) Center 2.46200 GHz #Res BW 100.00 kHz #Video BW 300.00 kHz Measure Trace Trace 1 Occupied Bandwidth 16.389 MHz 20.4 dBm Transmit Freq Error x dB Bandwidth 14.880 kHz 13.81 MHz % of OBW Po 99.00 % -6.00 dB



WSIET

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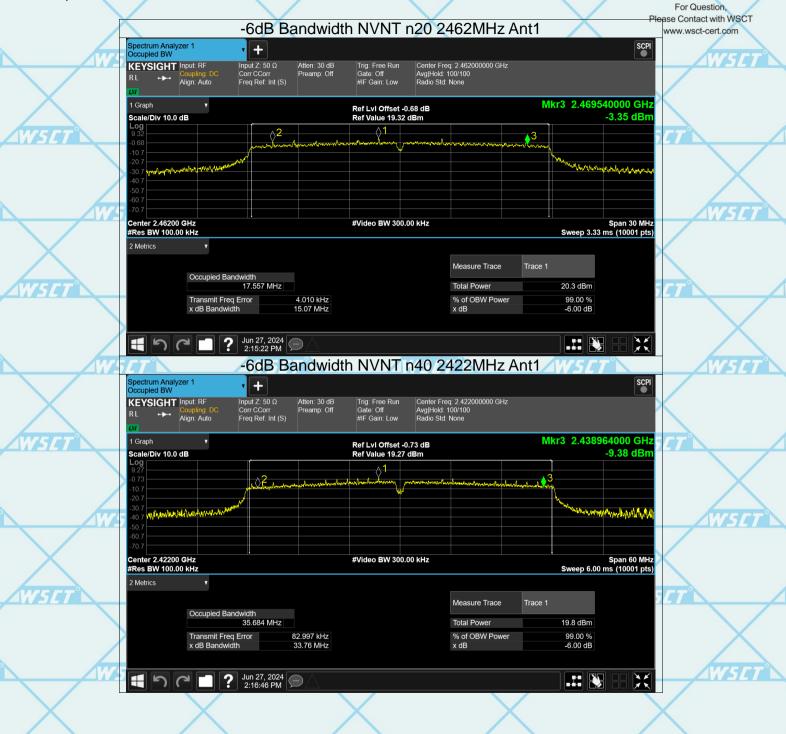


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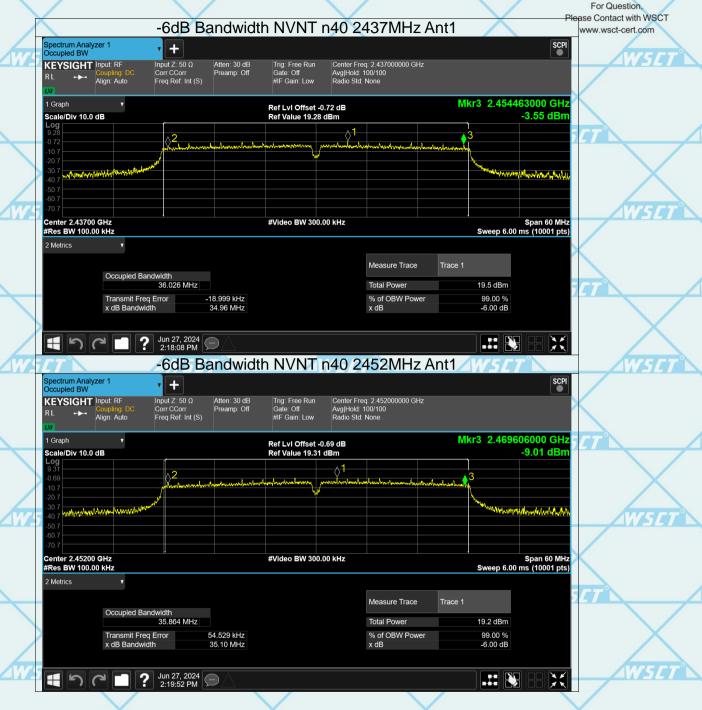








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Report No.: WSCT-ANAB-R&E240700032A-Wi-Fi1

6.4. Power Spectral Density

For Question,
Please Contact with WSCT
www.wsct-cert.com

6.4.1. Test Specification

	Test Requirement:	FCC Part15 C Section 15.247 (e)
0	Test Method:	KDB 558074
	Limit:	The average power spectral density shall not be greater than 8dBm in any 3kHz band at any time interval of continuous transmission.
	Test Setup:	
_		Spectrum Analyzer EUT
0	Test Mode:	Transmitting mode with modulation
	Test Procedure:	 The testing follows Measurement Procedure 10.3 Method AVGPSD of FCC KDB Publication No.558074 D01 DTS Meas. Guidance v04 The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement. Set to the maximum power setting and enable the EUT transmit continuously. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW): 3 kHz ≤ RBW ≤ 100 kHz. Video bandwidth VBW ≥ 3 x RBW. Set the span to at least 1.5 times the OBW. Detector = RMS, Sweep time = auto couple. Employ trace averaging (RMS) mode over a minimum of 100 traces. Use the peak marker function to determine the maximum power level. Measure and record the results in the test report.
	Test Result:	PASS

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SET WSET WSE

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6.4.2. Test data(worst)

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	WSET	Mode	Frequency	Total PSD	Limit	Verdict	WSET
		modo	(MHz)	(dBm/3kHz)	(dBm/3kHz)	Volunt	
X		b	2412	2.69	8	Pass	\times
		b	2437	2.76	8	Pass	
WSET [®]		75 b7°	2462	/5/2.50	8/5/1	Pass	WSET /
		g	2412	-3.92	8	Pass	
	X	g	2437	-4.20	8	Pass	X
		g	2462	-3.95	8	Pass	
	WSET N	n20	2412	-4.45 <i>W</i> 5	8	Pass	WSET
		n20	2437	-3.84	8	Pass	
X		n20	2462	-4.16	8	Pass	X
		n40	2422	-9.13	8	Pass	
WSET		n40	2437	V5/-6.79	8/5/7	Pass	WSET
		n40	2452	-6.40	8	Pass	
	X		X			X	X
	AWSET N		WSET \	W.5		AWSET	AVITA
		\ /					
X		X		X	X		X
WSET		NSET"		W5ET	WSET		WSLT
	X					X	X
	4		And a second	for		Aure	
	AWSET .		WSET N	W5		WSCI	WSLT
Augus				777	Augusta		Average Services
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	WSET		WSIT	W/S	C	WSE	WSET
			ZVEIG			ZIP14	
WSET		WSET		WSET	WSET	À	WSET
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15	Story	X		X			
atio l	NSCT 0						
i g		VSET	1	WSET	WSET		WSIT
and ardization	WSET Setting Group (Shenzas	世标检测认证	ADD:Building A-B	, Baoli'an industrial Park, N	lo. 58 Tangtou Avenue, Sh		District Shenzhen,Guangdong china
Mould Charles Charles	Contification Told	un (Chanshan) C-	14d IEL: 86-755-26996	192 226996053 Fax 86-	/55-863/6605 E-mail: Fer	aping Wang@wsc	T-cert.com Http://www.wsct-cert.com/

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Center 2.41200 GHz #Res BW 30 kHz

? Jul 17, 2024



Span 22.88 MHz Sweep 24.1 ms (1001 pts)

Please Contact with WSCT PSD NVNT b 2462MHz Ant1 www.wsct-cert.com Spectrum Analyzer 1 Swept SA SCPI **+** Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF Mkr1 2.461 003 GHz 1 Spectrum Ref Lvi Offset -0.68 dB Ref Level 19.32 dBm 2.50 dBm Scale/Div 10 dB althart part pulled probled phalm #Video BW 100 kHz Center 2.462000 GHz #Res BW 30 kHz Jun 27, 2024 2:07:12 PM PSD NVNT g 2412MHz Ant1 Spectrum Analyzer 1 Swept SA SCPI **+** Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF Align: Auto Mkr1 2.409 483 GHz Ref LvI Offset -0.74 dB Ref Level 19.26 dBm -3.92 dBm Scale/Div 10 dB ANDURANDA POR CANADA CA



#Video BW 100 kHz