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# **TEST REPORT**

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FCC ID: 2ADYY-TU01AIR-L Product: TWS Earphone WSCT Model No.: TU01 Air Trade Mark: TECNO Report No.: WSCT-ANAB-R&E240800037A-LE Issued Date: 28 August 2024

Issued for:

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

Issued By:

World Standardization Certification & Testing Group(Shenzhen) Co.,Ltd. Building A-B,Baoli'an Industrial Park,No.58 and 60,Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, China TEL: +86-755-26996192

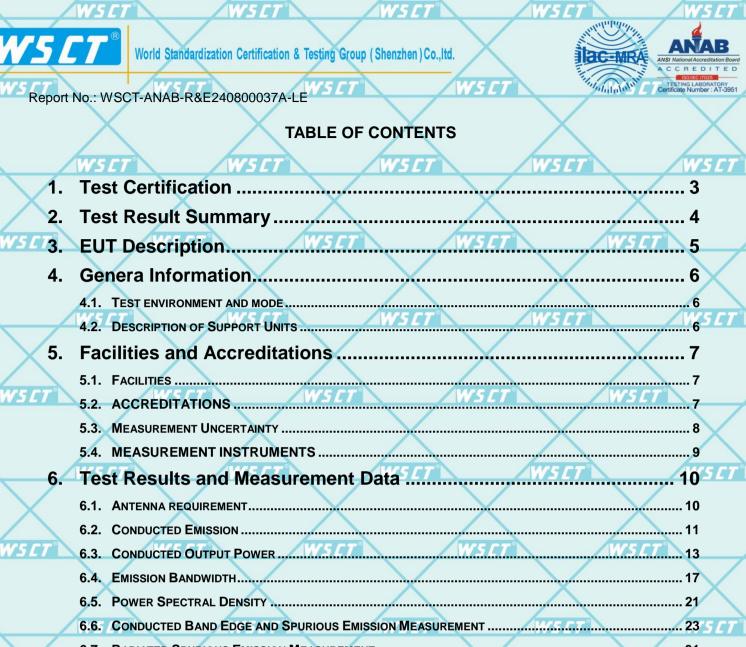
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Repo	ort No.: WSCT-ANAE	B-R&E240800037A-LE WSCT Certificate Number: AT-3951
	Product:	TWS Earphone WSCT WSCT WSCT
$\overline{\nabla}$	Model No.:	TU01 Air
X	Trade Mark:	TECNO
WS CT	Applicant: W	TECNO MOBILE LIMITED WSCT WSCT
	X	FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
World Standardization Certification & Testing Group (Shenzhen)Co.,ltd.         Report No.: WSCT-ANAB-R&E240800037A-LE         1. Test Certification         Product:       TWS Earphone         Model No.:       TU01 Air         Trade Mark:       TECNO         Manufacturer:       TECNO MOBILE LIMITED         FLAT N 16/F BLOCK B UNIVERSAL IND         19-25 SHAN MEI STREET FOTAN NT HO         Date of Test:       15 August 2024 to 28 August 2024         W5 LT       Applicable         FCC CFR Title 47 Part 15 Subpart C Sec	TECNO MOBILE LIMITEDFLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE19-25 SHAN MEI STREET FOTAN NT HONGKONG	
$\wedge$	Date of Test:	15 August 2024 to 28 August 2024
W5 []	Standards:	FCC CFR Title 47 Part 15 Subpart C Section 15.247       W5CT         KDB 558074 D01 DTS Meas Guidance v04

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.

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X	(Wang Xiang)	$\times$ $\times$	( Chen Xu)	Succion & Testing Go
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Approved By:	Li Huardi	Date:	8 August 202	A PHOM * PIT
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Report No.: WSCT-ANAB-R&E240800037A-LE

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#### **Test Result Summary** 2.

			WEET	
	Requirement	CFR 47 Section	Result	WSCT
	Antenna requirement	§15.203/§15.247 (c)	PASS	
WSET	AC Power Line Conducted Emission	§15.207 WSCT	NA NA	$\checkmark$
	Conducted Peak Output	§15.247 (b)(3) §2.1046	WSCPASS	WSET
WSET	6dB Emission Bandwidth	§15.247 (a)(2) §2.1049	PASS	
	Power Spectral Density	§15.247 (e)	PASS	
	Band Edge	1§5.247(d) §2.1051, §2.1057	PASS	WSET
	Spurious Emission	§15.205/§15.209 §2.1053, §2.1057	PASS	
WSLT	Note:	WSLI WSLI	WSLI	$\leftarrow \neq$
	1. PASS: Test item meets the require		X	
2	2. Fail: Test item does not meet the			
	3. N/A: Test case does not apply to		WSET	WSET
WSET	4. The test result judgment is decide	ed by the limit of test standard.	WSCT	
	WISET WISE	$\langle \rangle$	WSET	WSCT
		$\mathbf{X}$		

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Rep	oort No.: WSCT-ANAB-R&E2408	DO037A-LEWSCT WSCT	Certificate Number : AT-3951
	3. EUT Description		ХХ
	Product Name:	TWS Earphone WSCT	ISET VISET
$\sim$	Model :	TU01 Air	$\mathbf{X}$
	Trade Mark:	TECNO	
WS CT	Operation Frequency:	2402MHz~2480MHz	WSLI
	Channel Separation:	1MHz	XX
	Number of Channel:	3407 WSCT W	ISCT VISCT
$\times$	Modulation Technology:	GFSK	$\mathbf{X}$
WSET	Antenna Type:	PIFA Antenna	WSET
	Antenna Gain:	-0.78dBi	
	WSET	Rechargeable Li-ion Battery: 14340SK Rated Capacity: 840mAh Nominal Voltage: 3.87V	ISET WSET
X	Operating Voltage	Rated Energy:3.26Wh Limited Charge Voltage: 4.45V Rechargeable Li-ion Battery: CP1154AA	
<u> </u>	W5CT	Nominal Voltage: 3.70V WSCT Rated Energy: 0.204Wh Rated Capacity: 55mAh Limited Charge Voltage: 4.20V	WSET
	Remark:		VSCT WSCT

## Operation Frequency each of channel

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	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	1	
	0	2402MHz	10	2422MHz	20	2442MHz	30	2462MHz		
	1	2404MHz	11	2424MHz	21	2444MHz	31	2464MHz	/	
_	<b>WSET</b>		WSCT		WS C1		W.5 [	7	W	
	8	2418MHz	18	2438MHz	28	2458MHz	38	2478MHz		
	9	2420MHz	19	2440MHz	29	2460MHz	39	2480MHz		
0	Remark: Channel 0, 19 & 39 have been tested.									

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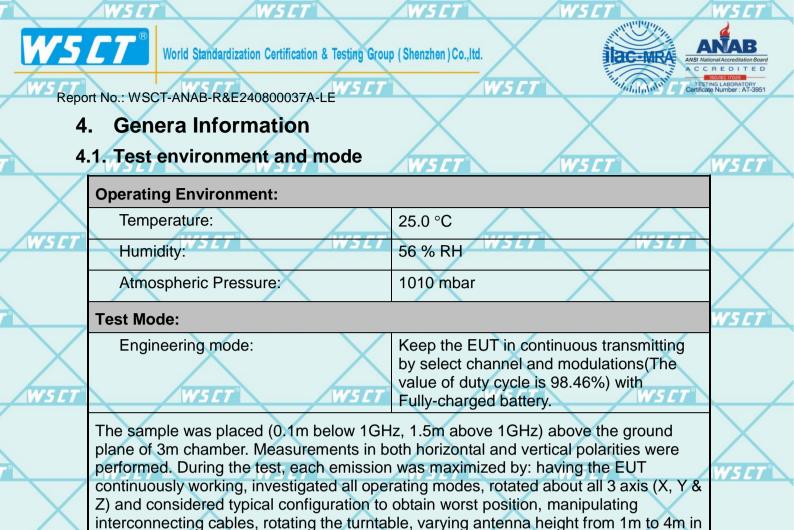
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 Equipment
 Model No.
 Serial No.
 FCC ID
 Trade Name

 Adapter
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accessories or support units. The following support units or accessories were used to

The EUT has been tested as an independent unit together with other necessary

both horizontal and vertical polarizations. The emissions worst-case are shown in Test

Note:

4.2.

All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
 Grounding was established in accordance with the manufacturer's requirements and conditions for the intended

use.

Results of the following pages.

**Description of Support Units** 

form a representative test configuration during the tests.

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.

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# 5. Facilities and Accreditations

# 5.1. Facilities

All measurement facilities used to collect the measurement data are located at World Standardization Certification & Testing Group (Shenzhen) Co., Ltd. Building A-B,Baoli'an Industrial Park,No.58 and 60,Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, China

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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 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

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 %.

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	No.	Item	MU	
WS CT°	1	Power Spectral Density	±3.2dB	$\checkmark$
	2	Duty Cycle and Tx-Sequence and Tx-Gap	±1%	Х
	3 <sub>W5[</sub>	Medium Utilisation Factor WSCT	±1.3%	W5CT
	4	Occupied Channel Bandwidth	±2.4%	
	5	Transmitter Unwanted Emission in the out-of Band	±1.3%	
<u>WSCT</u> °	6	Transmitter Unwanted Emissions in the Spurious Domain	±2.5%	$\checkmark$
	7	Receiver Spurious Emissions	±2.5%	Х
	8 <i>W 5 C</i>	Conducted Emission Test WSCT WS	±3.2dB	WSET
$\sim$	9	RF power, conducted	±0.16dB	
	10	Spurious emissions, conducted	±0.21dB	
<u>W5CT</u> °	11	All emissions, radiated(<1GHz)	±4.7dB	$\checkmark$
	12	All emissions, radiated(>1GHz)	±4.7dB	$\mathbf{X}$
	137 <i>5 [</i>	Temperature WSCT WSCT WS	±0.5°C	WSET
$\sim$	14	Humidity	±2.0%	
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# **5.4.MEASUREMENT INSTRUMENTS**

	NAME OF EQUIPMENT	MANUFACTURER	MODEL	SERIAL NUMBER	Calibration Date	Calibration Due.	S E T	
X	Test software	<	EZ-EMC	CON-03A	-	Χ-		
<b></b>	Test software	- /	MTS8310	WSET	- /	15 FT		
	EMI Test Receiver	R&S	ESCI	100005	11/05/2023	11/04/2024	$\checkmark$	
	LISN	AFJ	LS16	16010222119	11/05/2023	11/04/2024		
	LISN(EUT)	Mestec	AN3016	04/10040	11/05/2023	11/04/2024	'5 <i>CT</i>	
X	Universal Radio Communication Tester	R&S	CMU 200	1100.0008.02	11/05/2023	11/04/2024		
[	Coaxial cable	CT Megalon	LMR400	N/A CT	11/05/2023	11/04/2024		
	GPIB cable	Megalon	GPIB	N/A	11/05/2023	11/04/2024	$\checkmark$	
	Spectrum Analyzer	R&S	FSU	100114	11/05/2023	11/04/2024	$\wedge$	
	Pre Amplifier	H.P.CT	HP8447E'5/	2945A02715	11/05/2023	11/04/2024	<b>5 C T</b> °	
	Pre-Amplifier	CDSI	PAP-1G18-38		11/05/2023	11/04/2024		
	Bi-log Antenna	SCHWARZBECK	VULB9168	01488	11/05/2023	11/04/2024		
Ľ	9*6*6 Anechoic	CT V	VS ET	WS CT	11/05/2023	11/04/2024		
	Horn Antenna	COMPLIANCE ENGINEERING	CE18000	-	11/05/2023	11/04/2024	$\times$	
	Horn Antenna	SCHWARZBECK	BBHA9120D	9120D-631	11/05/2023	11/04/2024	IS ET	
	Cable	TIME MICROWAVE	LMR-400	N-TYPE04	11/05/2023	11/04/2024	361	
X	System-Controller	ccs	N/A	N/A	N.C.R	N.C.R		
C	Turn Table	ccs	V5 C7N/A	N/A	N.C.R	N.C.R		
	Antenna Tower	CCS	N/A	N/A	N.C.R	N.C.R	$\overline{}$	
	RF cable	Murata	MXHQ87WA300 0	-	11/05/2023	11/04/2024	$\overline{\ }$	
	Loop Antenna	EMCO	6502 <i>W5 [</i>	00042960	11/05/2023	11/04/2024	/5 <i>CT</i> *	
X	Horn Antenna	SCHWARZBECK	BBHA 9170	1123	11/05/2023	11/04/2024		
	Power meter	Anritsu	ML2487A	6K00003613	11/05/2023	11/04/2024		
C	Power sensor	Anritsu	MX248XD	WSLI	11/05/2023	11/04/2024		
	Spectrum Analyzer	Keysight	N9010B	MY60241089	11/05/2023	11/04/2024	X	

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# 6. Test Results and Measurement Data

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## 6.1. Antenna requirement

Standard requirement:	FCC Pa	rt15 C Section 15	.203 /247(c)
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#### 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.

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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 *CT* 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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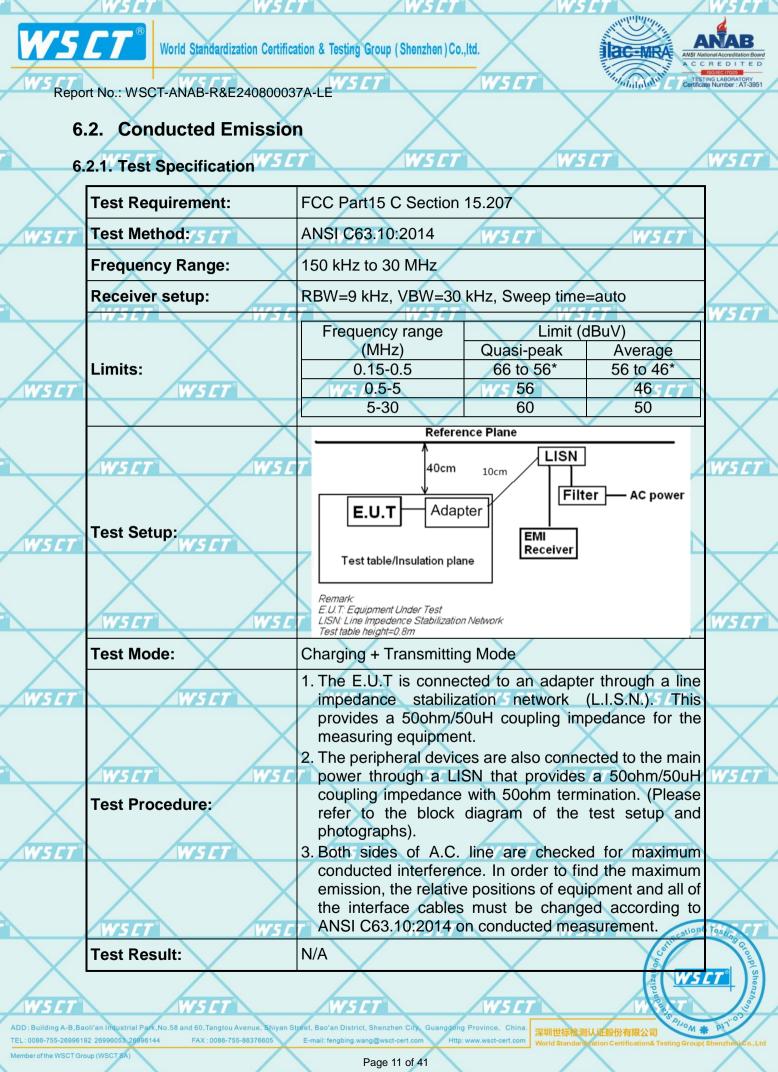
The Bluetooth antenna is a PIFA Antenna. it meets the standards, and the best case gain of the antenna is -0.78dBi.

Please refer to the attachment "TU01 Air(L) Internal Photo" for the antenna location

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### 6.2.2. EUT OPERATING CONDITIONS

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

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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.

#### Test data:

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Note: EUT is powered by batteries and cannot transmit normally while charging. This project does not require testing

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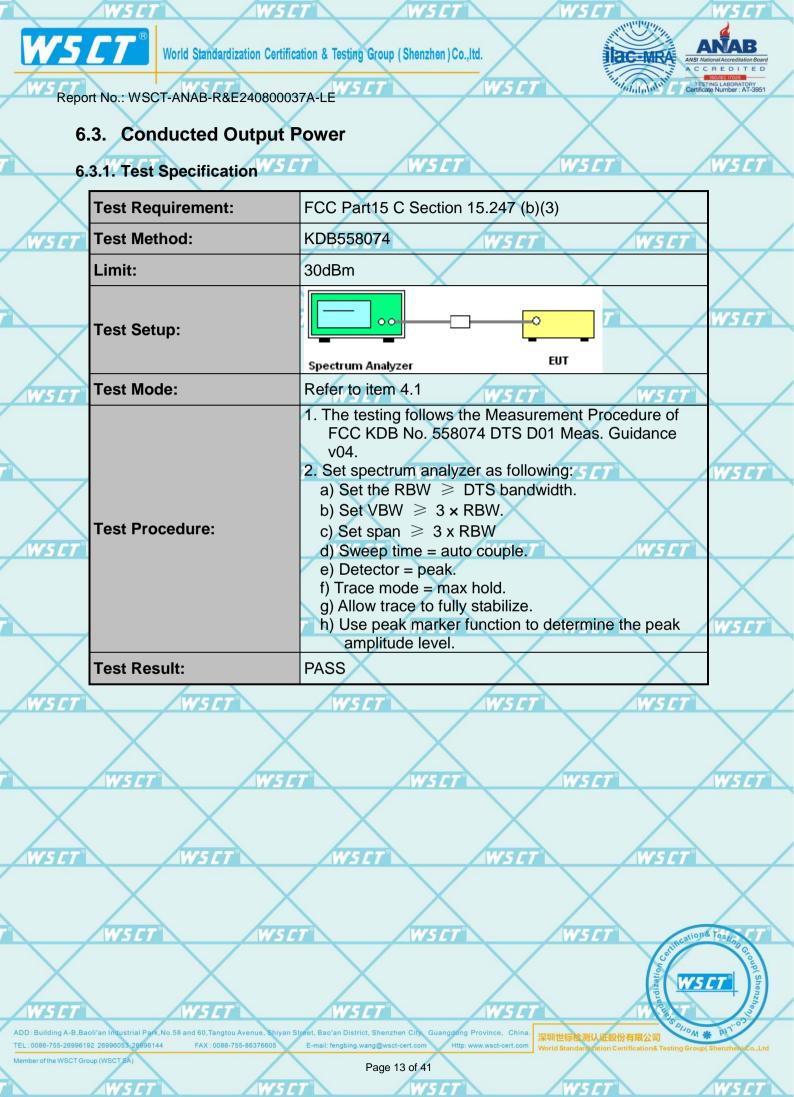
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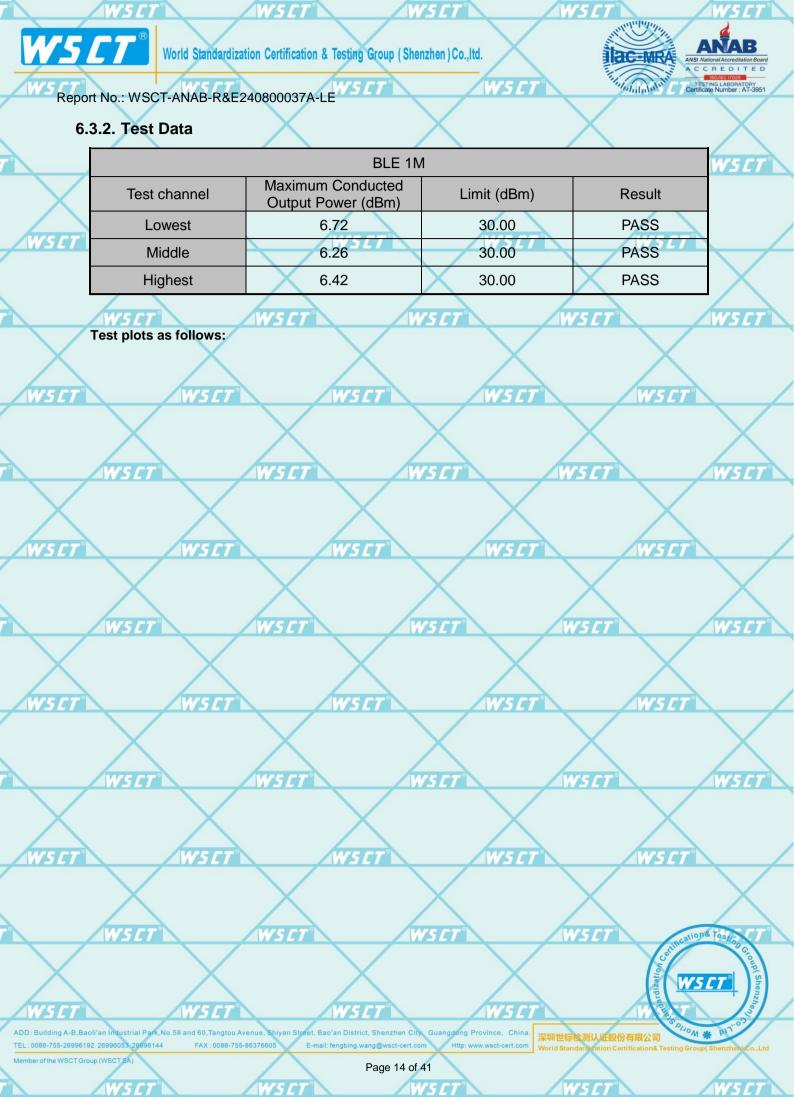
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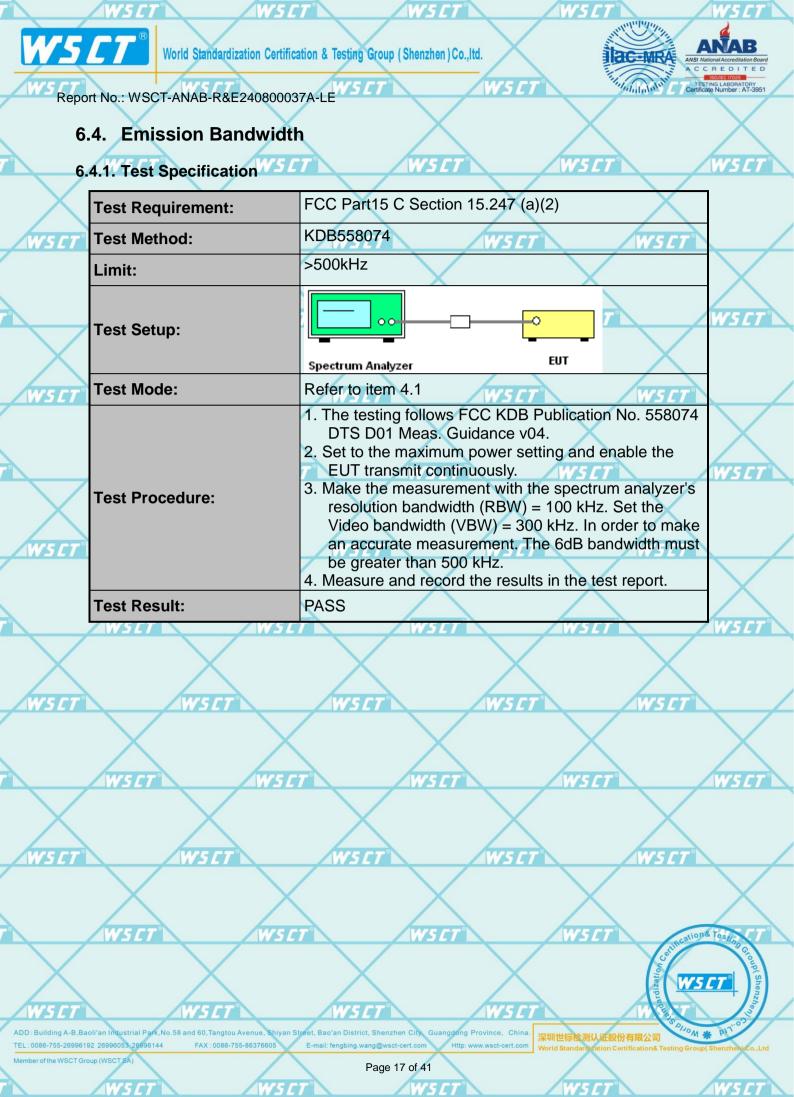
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	TEL:0086-755-26996192 26996053 26996144	FAX:0086-755-86376605	E-mail: fengbing.wang@wsct-cert.com	Http: www.wsct-cert.com World Sta	Indardization Certification& Testing Group	(Shenzhen)
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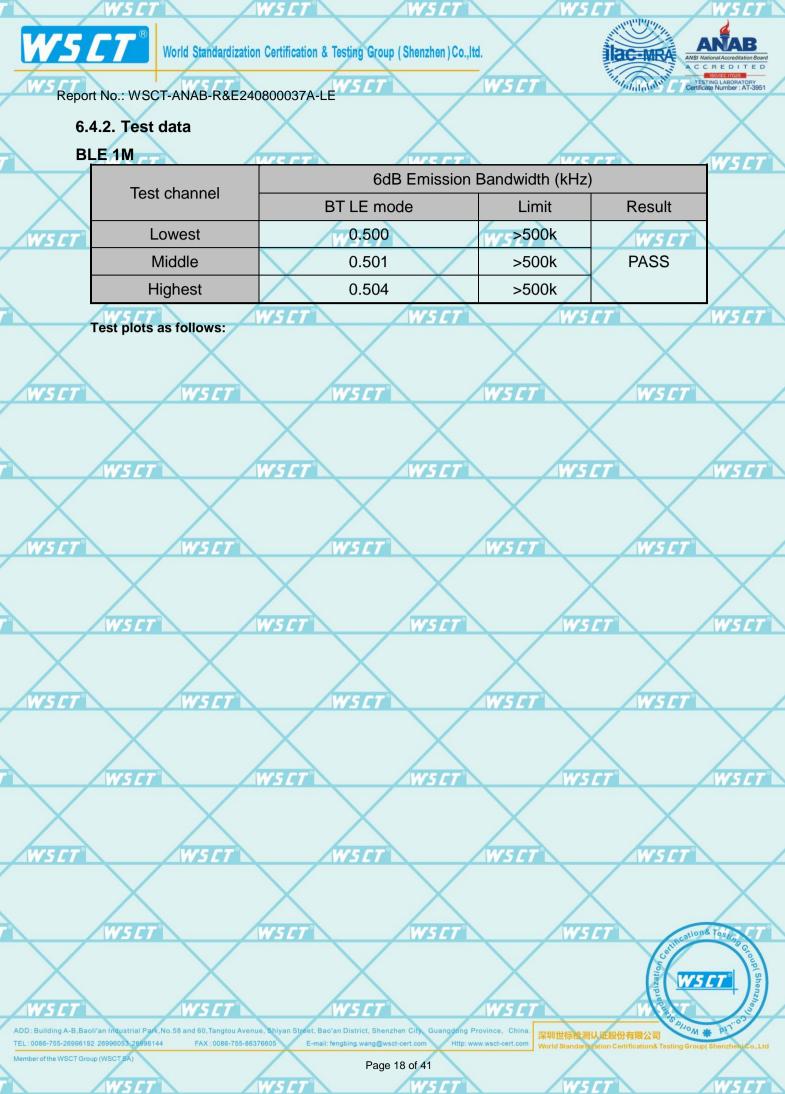




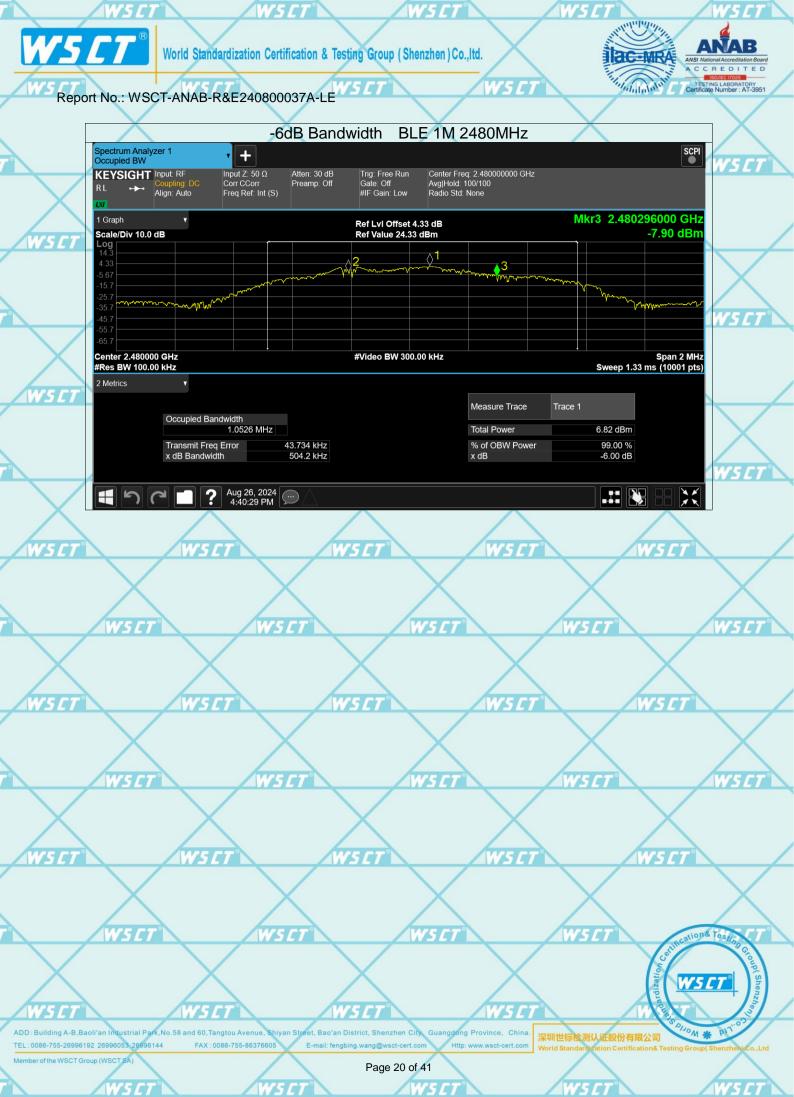


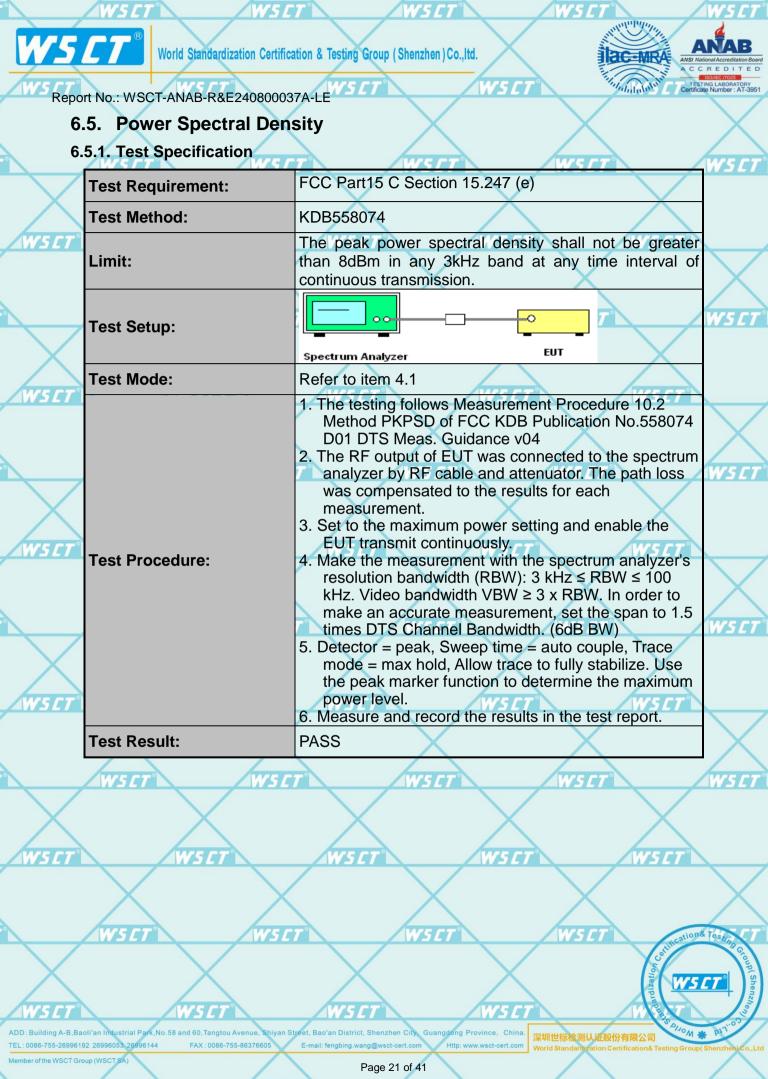






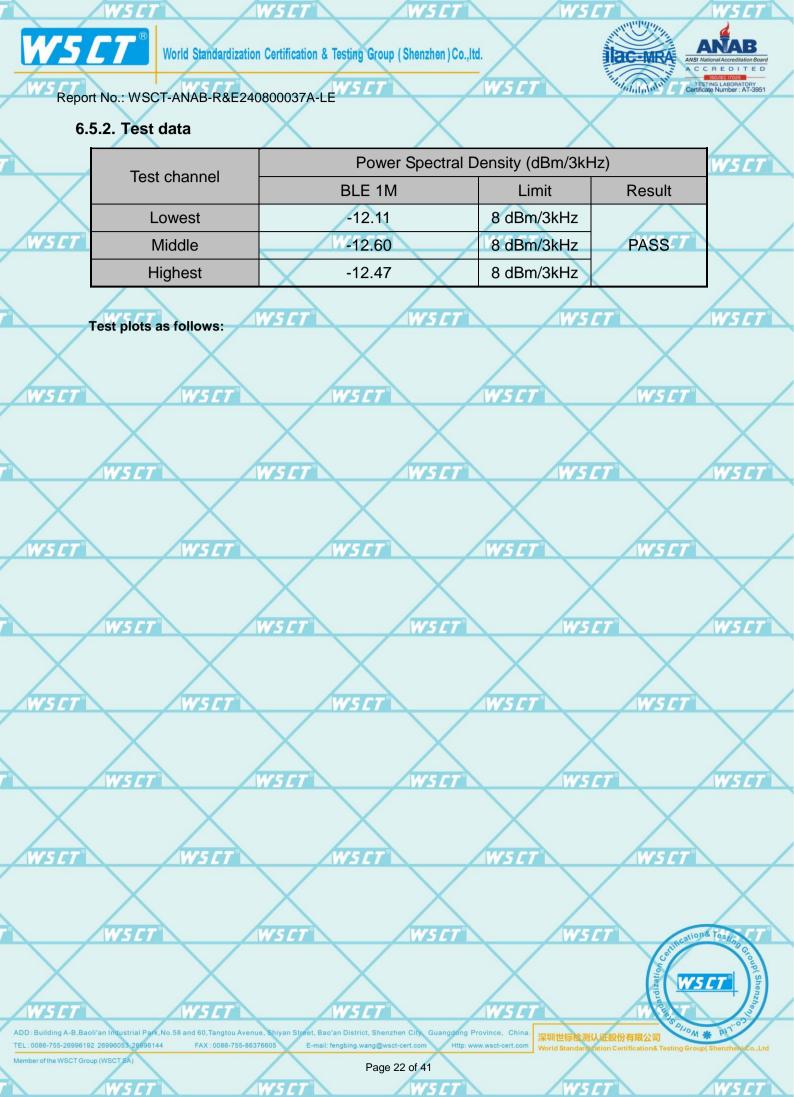






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# 6.6. Conducted Band Edge and Spurious Emission Measurement

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6.6.1. Test Specification

0.	6.1. Test Specification	CT WSCT	WSET V	WSCT°
$\mathbf{\mathbf{\nabla}}$	Test Requirement:	FCC Part15 C Section 15.247 (	d)	
WSET	Test Method:	KDB558074		
WSET	Limit:	In any 100 kHz bandwidth o frequency band, the emissi non-restricted bands shall be a 30dB relative to the maximum RF conducted measurement which fall in the restricted band 15.205(a), must also comply w limits specified in Section 15.20	ons which fall in the ttenuated at least 20 dB PSD level in 100 kHz by and radiated emissions ds, as defined in Section rith the radiated emission	WSET
	Test Setup:	Spectrum Analyzer	EUT	WSET
$\bigtriangledown$	Test Mode:	Refer to item 4.1	$\sim$	
WSET WSET	Test Procedure:	<ol> <li>The RF output of EUT was canalyzer by RF cable and at was compensated to the resimeasurement.</li> <li>Set to the maximum power s EUT transmit continuously.</li> <li>Set RBW = 100 kHz, VBW=3 Unwanted Emissions measurement bandwidth outside of the austhall be attenuated by at lear maximum in-band peak PSI maximum peak conducted or used. If the transmitter compower limits based on the us a time interval, the attenuati paragraph shall be 30 dB in 15.247(d).</li> <li>Measure and record the resume against the limit line in the original states.</li> </ol>	ttenuator. The path loss sults for each etting and enable the 300 kHz, Peak Detector. ured in any 100 kHz thorized frequency band ast 20 dB relative to the D level in 100 kHz when output power procedure is polies with the conducted se of RMS averaging over on required under this stead of 20 dB per	WS CT
	Test Result:	PASS	X	Х
	WSET WS	CT° WSCT°	WSET coatio	n& Testin CT
WSET	W5CT	WISET WISE	A deardization C	Gioup(Shenzhen)
	92 26996053 26996144 FAX : 0086-755-86376605	Street, Bao'an District, Shenzhen City, Guangdong Province, Chin E-mail: fengbing.wang@wsct-cert.com Page 25 of 41	深圳巴你恒测认准股份有限公司	



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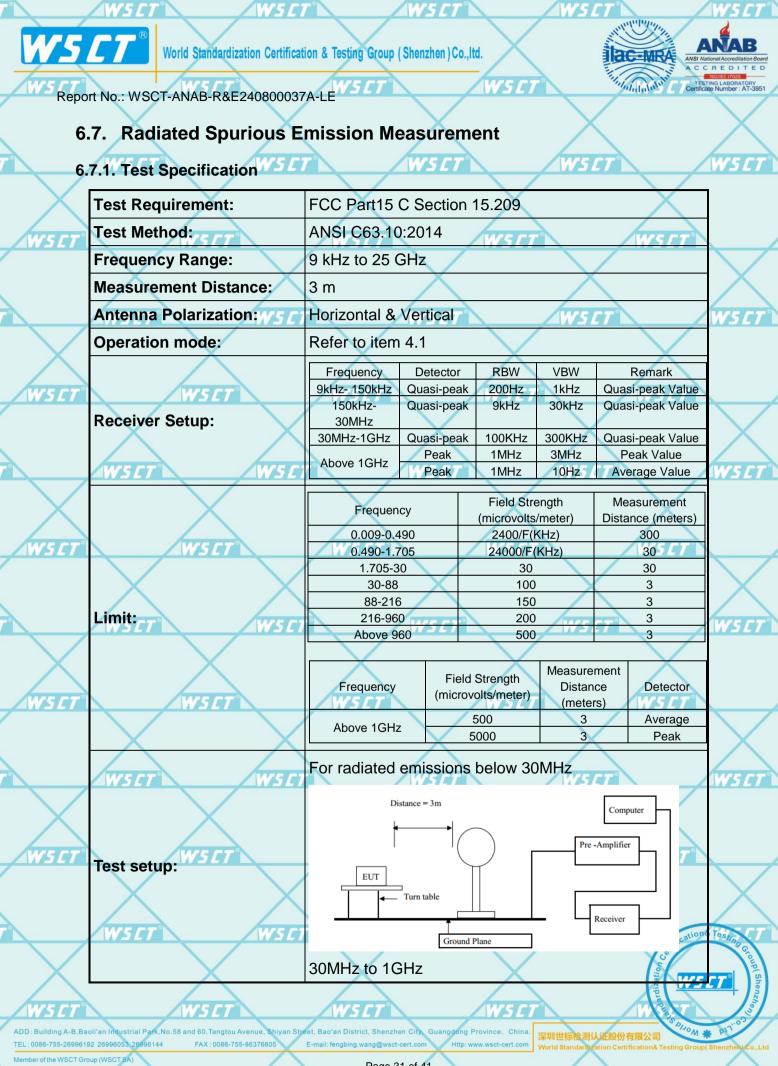
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15 C I

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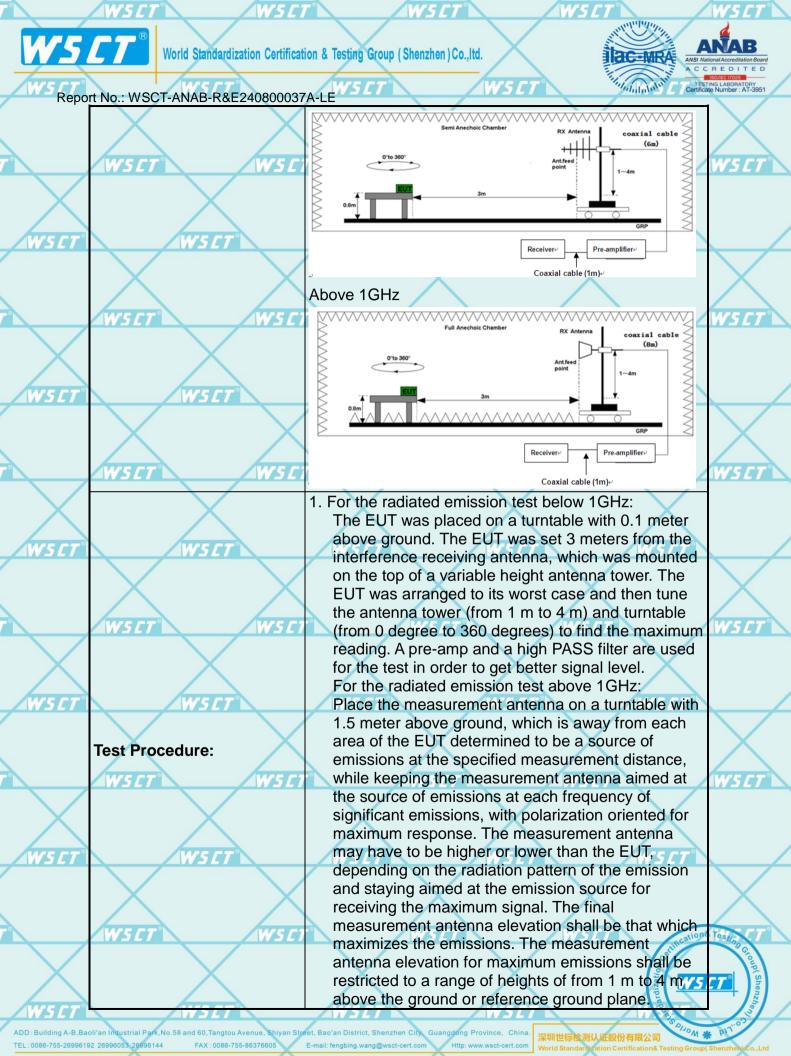
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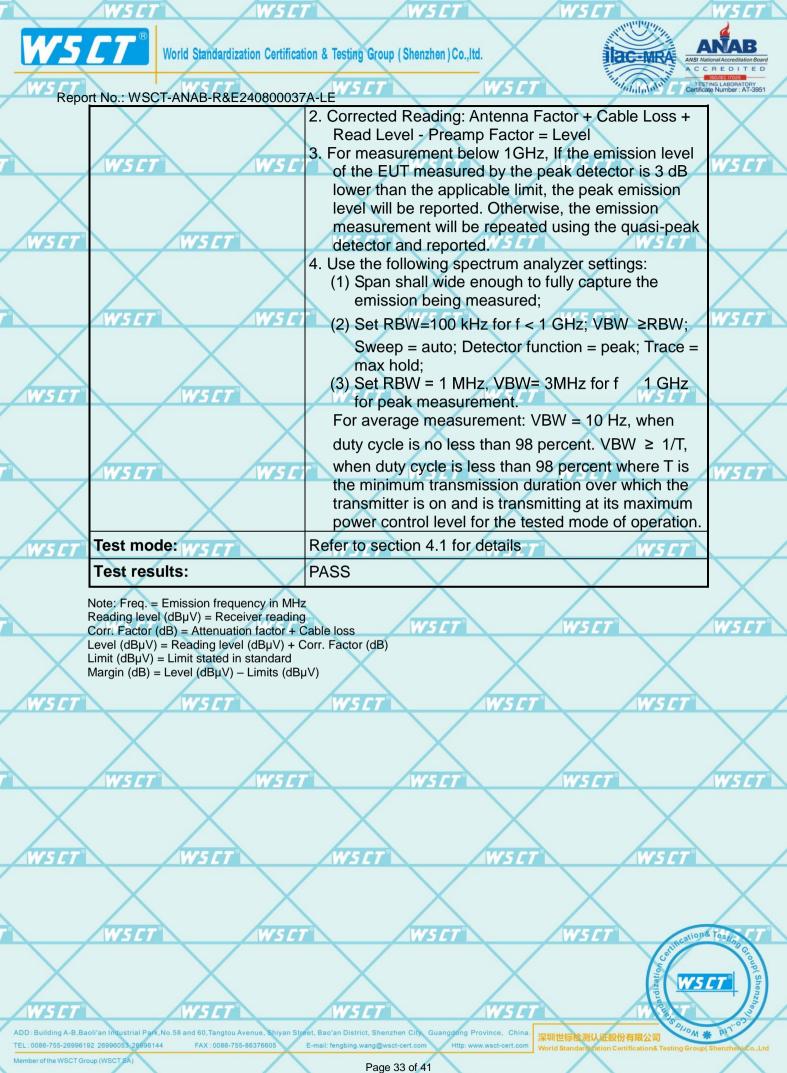
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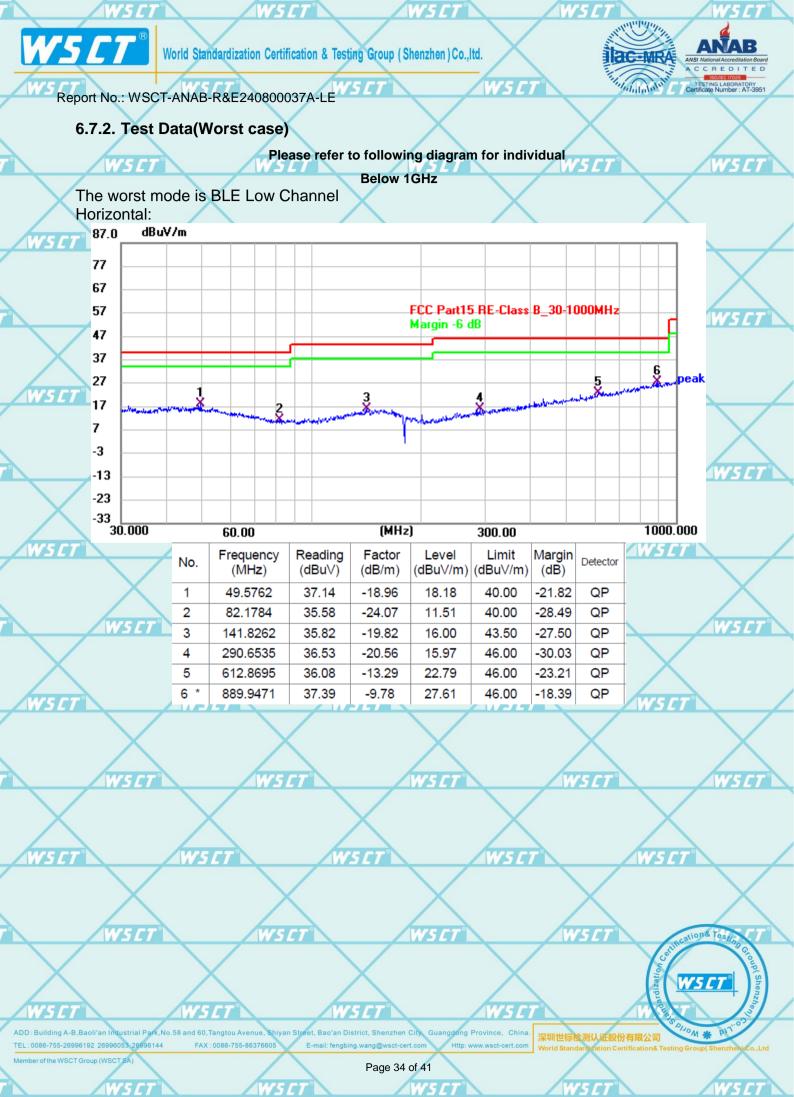
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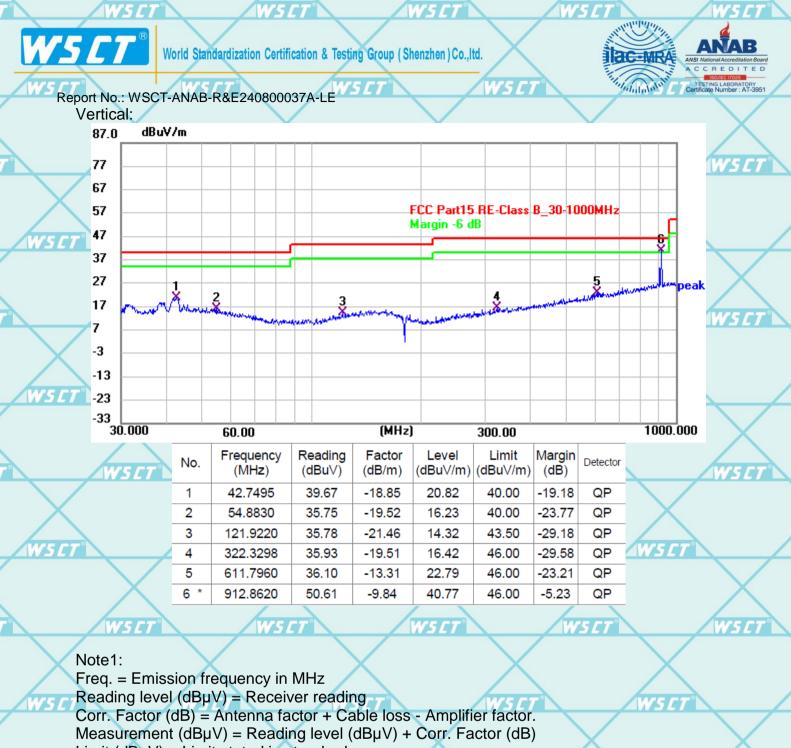


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Limit  $(dB\mu V)$  = Limit stated in standard

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

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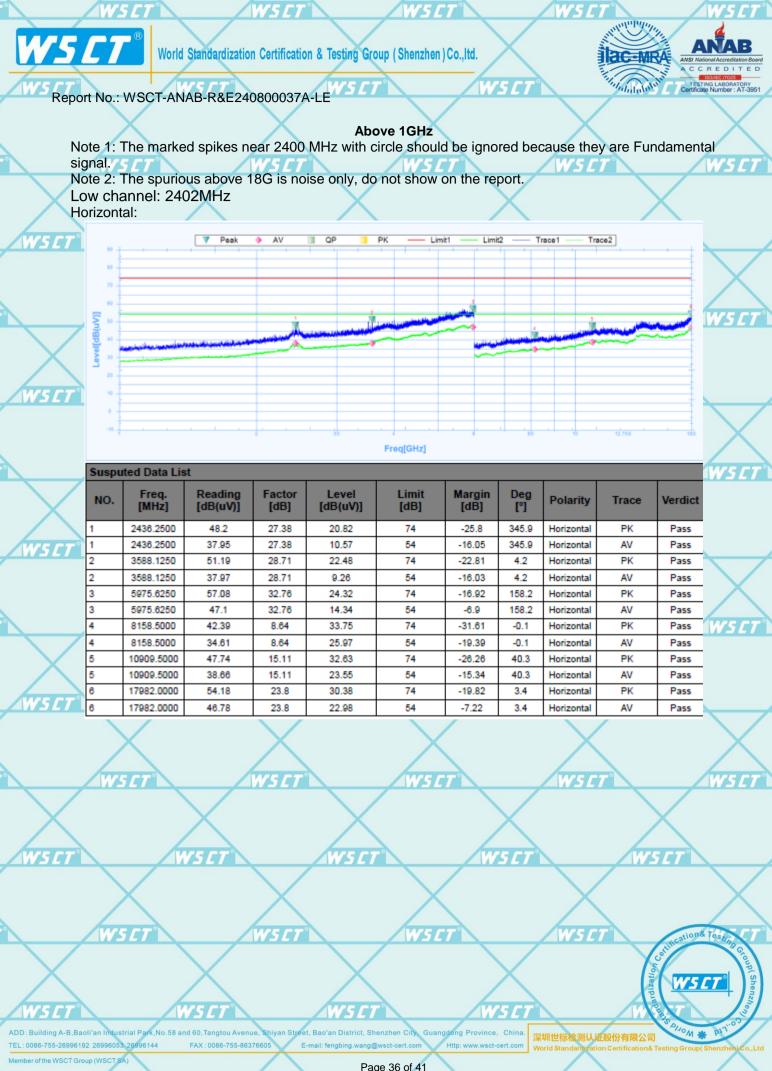
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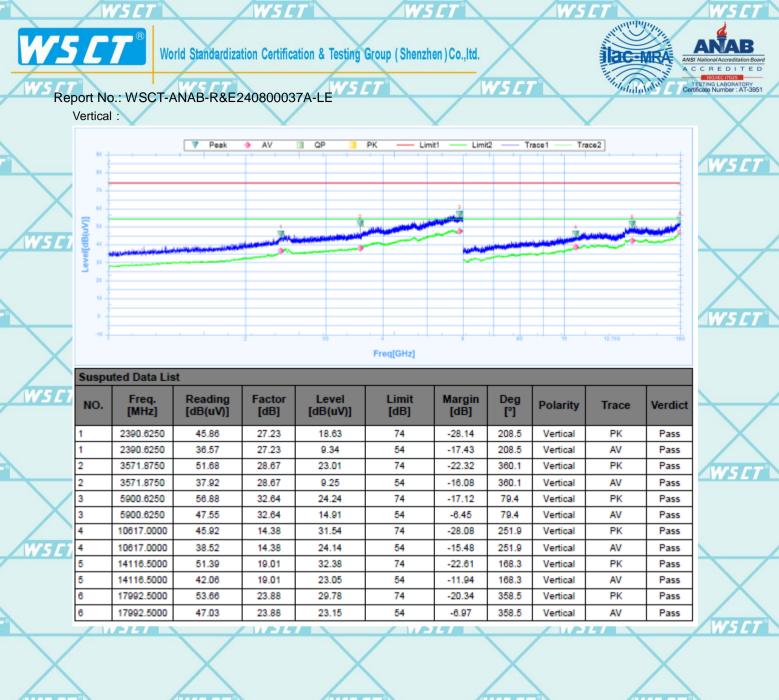
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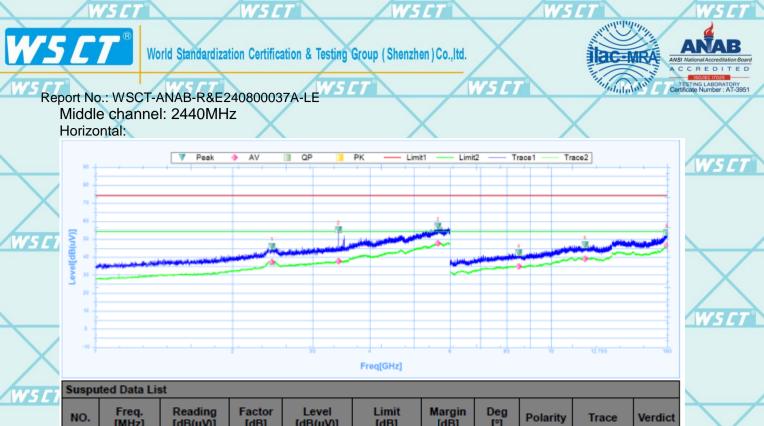
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VS CT

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	NO.	Freq. [MHz]	Reading [dB(uV)]	Factor [dB]	Level [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
	1	2440.6250	46	27.4	18.6	74	-28	217.9	Horizontal	PK	Pass
	1	2440.6250	37.18	27.4	9.78	54	-16.82	217.9	Horizontal	AV	Pass
_	2	3417.5000	55.12	28.45	26.67	74	-18.88	326.7	Horizontal	PK	Pass
1	2	3417.5000	37.64	28.45	9.19	54	-16.36	326.7	Horizontal	AV	Pass
X	3	5643.1250	57.12	32.23	24.89	74	-16.88	243	Horizontal	PK	Pass
	3	5643.1250	47.72	32.23	15.49	54	-6.28	243	Horizontal	AV	Pass
5 <i>C1</i>	4	8500.5000	42.26	9.22	33.04	74	-31.74	237.6	Horizontal	PK	Pass
	4	8500.5000	34.85	9.22	25.63	54	-19.15	237.6	Horizontal	AV	Pass
	5	11877.0000	46.81	16.45	30.36	74	-27.19	-0.1	Horizontal	PK	Pass
	5	11877.0000	39.09	16.45	22.64	54	-14.91	-0.1	Horizontal	AV	Pass
	6	17971.5000	53.58	23.73	29.85	74	-20.42	42.7	Horizontal	PK	Pass
	6	17971.5000	46.56	23.73	22.83	54	-7.44	42.7	Horizontal	AV	Pass

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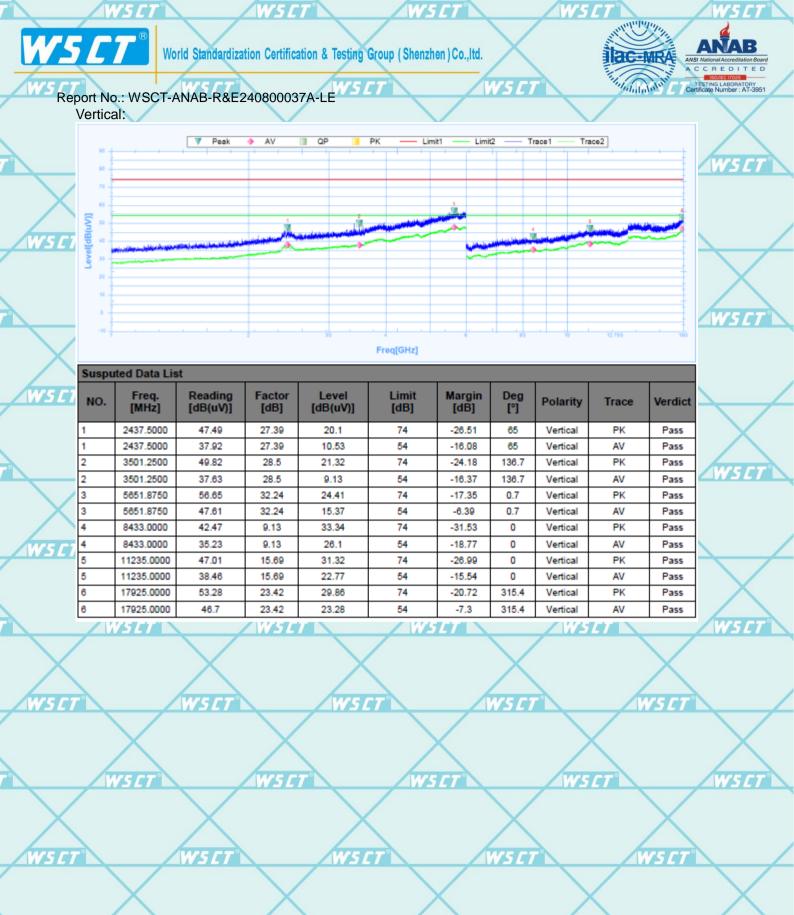
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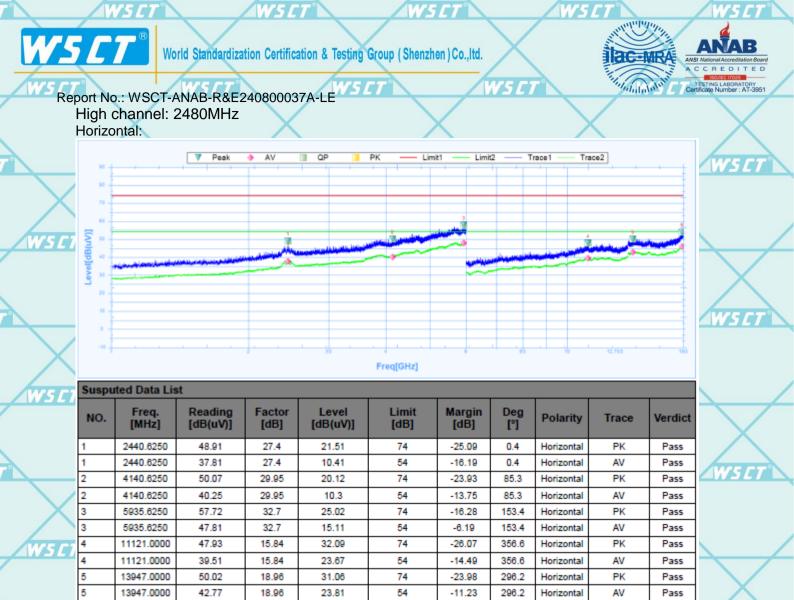
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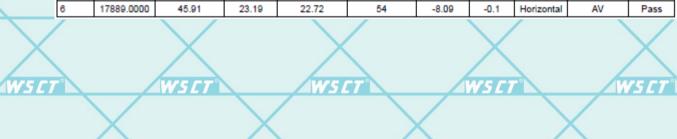
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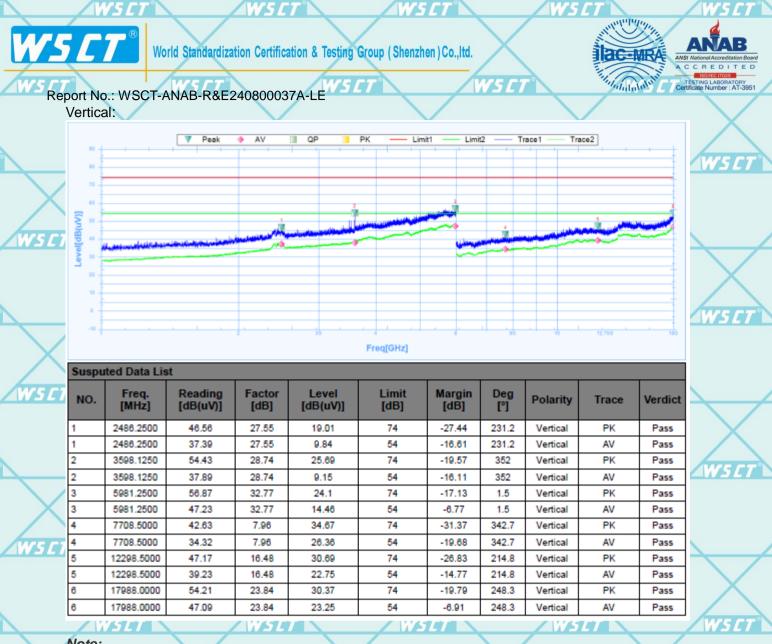
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#### Note:

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3.

All emissions not reported were more than 20dB below the specified limit or in the noise floor. 1.

Emission Level= Reading Level+Probe Factor +Cable Loss.

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Data of measurement within this frequency range shown "--" in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

## \*\*\*\*\*END OF REPORT\*\*\*\*\*

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