



FCC Test Report

APPLICANT : vivo Mobile Communication Co., Ltd.
EQUIPMENT : Mobile Phone
BRAND NAME : vivo
MODEL NAME : V2202
FCC ID : 2AUCY-V2202
STANDARD : 47 CFR Part 15 Subpart B
CLASSIFICATION : Certification
TEST DATE(S) : Jul. 03, 2022 ~ Jul. 11, 2022

We, Sporton International Inc. (ShenZhen), would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI C63.4-2014 and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (ShenZhen), the test report shall not be reproduced except in full.

Jason Jia

Approved by: Jason Jia



Sporton International Inc. (ShenZhen)

1/F, 2/F, Bldg 5, Shiling Industrial Zone, Xinwei Village, Xili, Nanshan, Shenzhen, 518055

People's Republic of China



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SUMMARY OF TEST RESULT

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.107	AC Conducted Emission	PASS	Under the limit 6.77 dB at 0.160 MHz
3.2	15.109	Radiated Emission	PASS	Under the limit 7.97 dB at 64.920 MHz

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.



1. General Description

1.1. Applicant

vivo Mobile Communication Co., Ltd.
No.1, vivo Road, Chang'an, Dongguan,Guangdong,China

1.2. Manufacturer

vivo Mobile Communication Co., Ltd.
No.1, vivo Road, Chang'an, Dongguan,Guangdong,China

1.3. Product Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Phone
Brand Name	vivo
Model Name	V2202
FCC ID	2AUCY-V2202
EUT supports Radios application	GSM/WCDMA/LTE/5G NR/NFC WLAN 2.4GHz 802.11b/g/n HT20 WLAN 2.4GHz 802.11ax HE20 WLAN 5GHz 802.11a/n HT20/HT40 WLAN 5GHz 802.11ac VHT20/VHT40/VHT80 WLAN 5GHz 802.11ax HE20/HE40/HE80 Bluetooth BR/EDR/LE GNSS
IMEI Code	Conduction: 866295060094033/866295060094025 Radiation:866295060094595/866295060094587
HW Version	MP_0.1
SW Version	PD2215CF_EX_A_12.0.3.8.W30.V000L1
EUT Stage	Production Unit

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.



Standards-related Product Specification	
Type of Modulation	GSM/GPRS: GMSK EDGE(MCS 0-4): GMSK / (MCS 5-9): 8PSK WCDMA : BPSK (Uplink) HSDPA: 64QAM (Uplink) HSUPA : 16 QAM (Uplink) HSPA+ : 16QAM (16QAM uplink is not supported) LTE: QPSK / 16QAM / 64QAM / 256QAM(Downlink only) 5G NR: DFT-s-OFDM (PI/2 BPSK / QPSK / 16QAM / 64QAM / 256QAM) CP-OFDM (QPSK / 16QAM / 64QAM / 256QAM) 802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11a/g/n/ac/ax : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM / 1024QAM) Bluetooth LE : GFSK Bluetooth (1Mbps) : GFSK Bluetooth (2Mbps) : $\pi/4$ -DQPSK Bluetooth (3Mbps) : 8-DPSK GNSS : BPSK NFC: ASK

1.5. Modification of EUT

No modifications made to the EUT during the testing.



1.6. Test Location

Sporton International Inc. (Shenzhen) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.01.

Test Firm	Sporton International Inc. (Shenzhen)		
Test Site Location	1/F, 2/F, Bldg 5, Shiling Industrial Zone, Xinwei Village, Xili, Nanshan, Shenzhen, 518055 People’s Republic of China TEL: +86-755-86379589 FAX: +86-755-86379595		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	CO01-SZ	CN1256	421272

Test Firm	Sporton International Inc. (Shenzhen)		
Test Site Location	101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City Guangdong Province China 518103 TEL: +86-755-33202398		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	03CH05-SZ	CN1256	421272

1.7. Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH05-SZ	AUDIX	E3	6.2009-8-24
2.	CO01-SZ	AUDIX	E3	6.120613b

1.8. Applicable Standards

According to the specifications declared by the manufacturer, the EUT must comply with the requirements of the following standards:

- 47 CFR Part 15 Subpart B
- ANSI C63.4-2014

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.



2. Test Configuration of Equipment Under Test

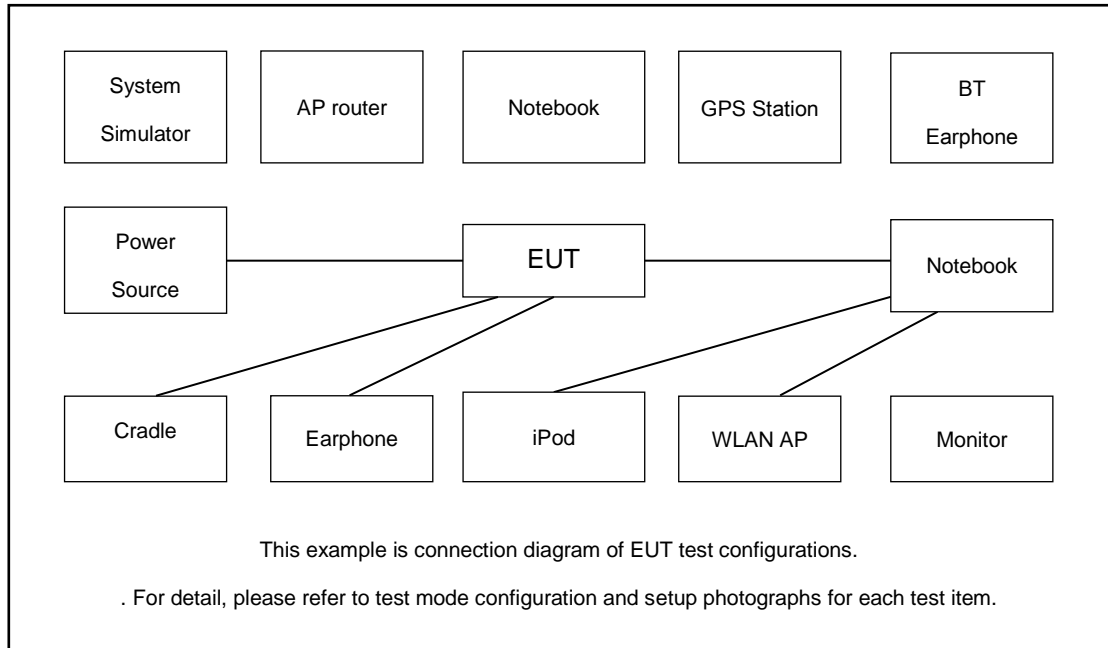
2.1. Test Mode

The EUT has been associated with peripherals pursuant to ANSI C63.4-2014 and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (30MHz to the 5th harmonic of the highest frequency or to 40 GHz, whichever is lower).

Test Items	Functions Enabled
AC Conducted Emission	Mode 1: GSM850 Idle (Middle CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + Camera (Rear) + SIM 1
	Mode 2: WCDMA Band V Idle (Low CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + Camera (Front) + SIM 2
	Mode 3: LTE Band 12 Idle (Middle CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + MPEG4 (Color Bar) + SIM 1
	Mode 4: SA: N66 Idle (High CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + Camera (Front) + SIM 2
	Mode 5: NSA: ENDC_5A_n66A Idle (Low CH) + USB Cable 1 (Data Link with Notebook) + Battery 1 + H-Pattern + SIM 1
Radiated Emissions	Mode 1: GSM850 Idle (Middle CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + Camera (Rear) + SIM 1
	Mode 2: WCDMA Band V Idle (Low CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + Camera (Front) + SIM 2
	Mode 3: LTE Band 12 Idle (Middle CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + MPEG4 (Color Bar) + SIM 1
	Mode 4: SA: N66 Idle (High CH) + USB Cable 1 (Charging from Adapter 1) + Battery 1 + MPEG4 (Color Bar) + SIM 2
	Mode 5: NSA: ENDC_5A_n66A Idle (Low CH) + USB Cable 1 (Data Link with Notebook) + Battery 1 + H-Pattern+ SIM 1
	Mode 6: NSA: ENDC_5A_n66A Idle (Low CH) + OTG Reverse charge + Double Type-C Cable (Data Link with Phone) + Battery 1 + H-Pattern + SIM 2
	Mode 7: GSM850 Idle (Middle CH) + Earphone 1 + 3.5mm to Type-C + Battery 1 + MP3 + SIM 1
Remark:	
1. The worst case of AC is mode 5; only the test data of this mode was reported.	
2. The worst case of RE is mode 5; only the test data of this mode was reported.	
3. Data Link with Notebook means data application transferred mode between EUT and Notebook.	
4. Pre-scanned Low/Middle/High channel for all frequency bands which operate within the frequency range of 30MHz ~ 960MHz, only the worst channel was recorded in this report.	

2.2. Connection Diagram of Test System



The EUT has been associated with peripherals pursuant to ANSI C63.4-2014 and configuration operated in a manner tended to maximize its emission characteristics in a typical application

2.3. Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	System Simulator	Anritsu	MT8000A	N/A	N/A	Unshielded, 1.8 m
2.	System Simulator	Agilent Technologies	E5515C	N/A	N/A	Unshielded, 1.8 m
3.	LTE Base Station	Anritsu	MT8820C	N/A	N/A	Unshielded, 1.8 m
4.	iPod	Apple	MC525 ZP/A	FCC DoC	Shielded, 1.0 m	N/A
5.	iPod	Apple	MC69029/A	FCC DoC	Shielded, 1.0 m	N/A
6.	WLAN AP	ASUS	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded, 1.8 m
7.	Notebook	DELL	Inspiron 15-7570	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
8.	Notebook	Lenovo	Think Pad Edge E540	PD97260HU	N/A	Unshielded, 1.8 m
9.	Router	D-Link	DIR-820L	KA2IR820LA1	N/A	Unshielded, 1.5 m



2.4. EUT Operation Test Setup

The EUT was in GSM or WCDMA or LTE or 5G NR idle mode during the testing. The EUT was synchronized to the BCCH, and is in continuous receiving mode by setting system simulator's paging reorganization.

At the same time, the following programs installed in the EUT were programmed during the test.

1. Data application is transferred between notebook and EUT via USB cable.
2. Turn on camera to capture images.
3. Turn on MPEG4 function.
4. Execute "Music Player" to play MP3 file.
5. Execute "H Pattern" to show H Pattern via USB Cable on the Notebook.
6. Reverse charge to other Phone via OTG cable.

3. Test Result

3.1. Test of AC Conducted Emission Measurement

3.1.1. Limits of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

<Class B Limit>

Frequency of emission (MHz)	Conducted limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

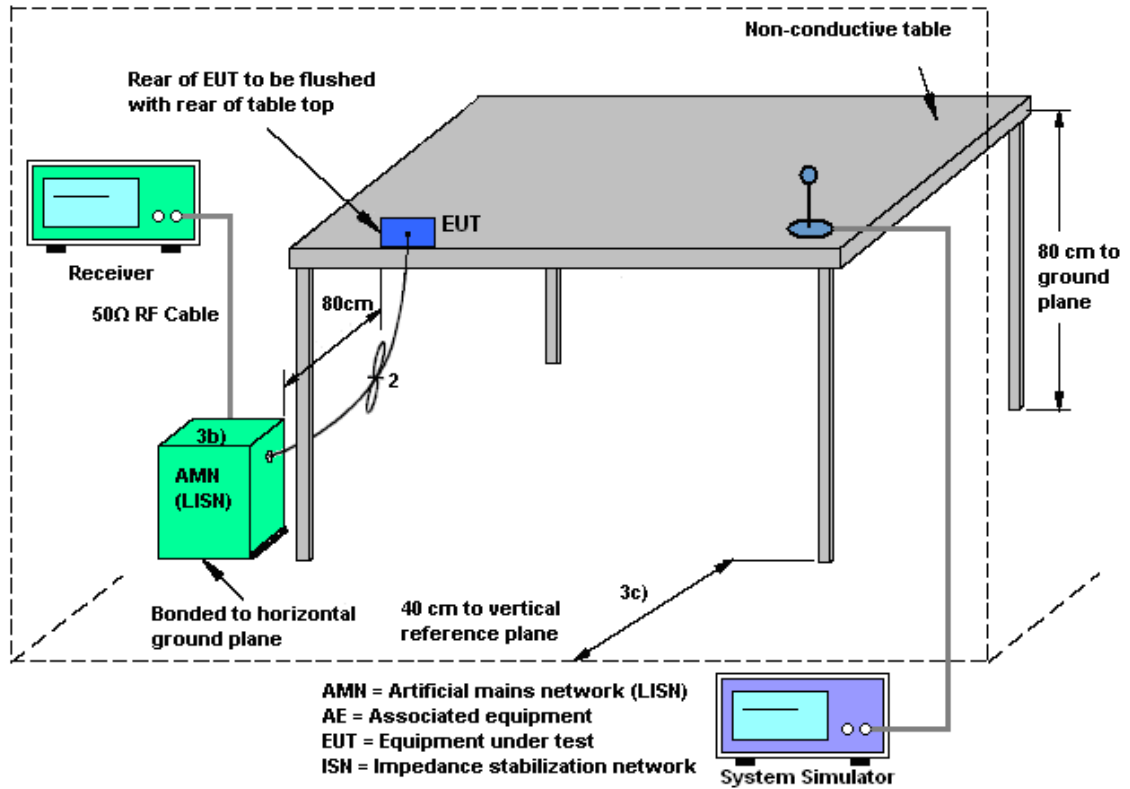
3.1.2. Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.1.3. Test Procedure

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (If Bandwidth = 9 kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

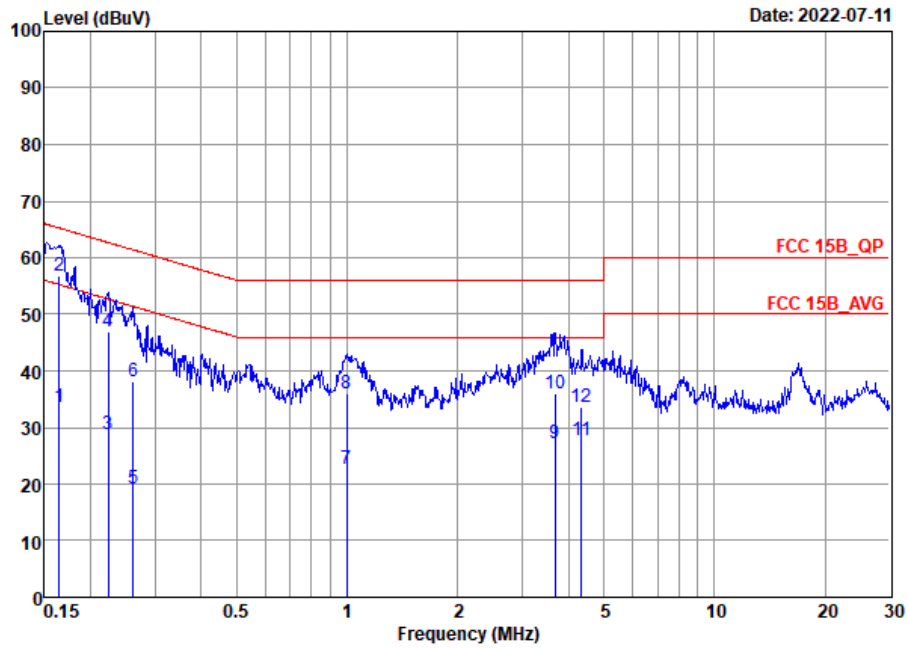
3.1.4. Test Setup





3.1.5. Test Result of AC Conducted Emission

Test Engineer :	Lily Qiu	Temperature :	22~25°C
		Relative Humidity :	50~55%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

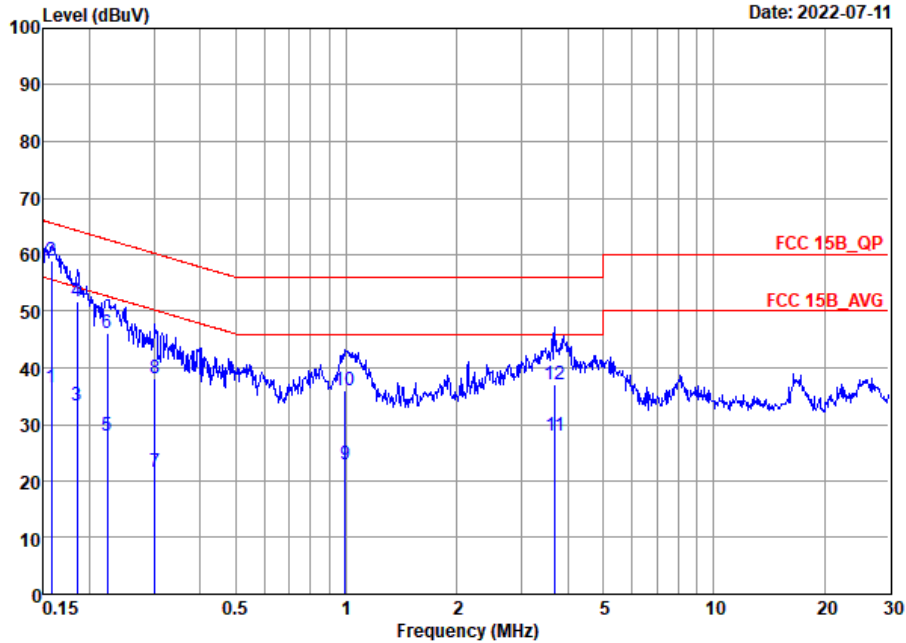


Site : CO01-SZ
 Condition: FCC 15B_QP LISN_20210901_L LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.16	33.73	-21.52	55.25	12.90	10.20	10.63	Average
2 *	0.16	56.93	-8.32	65.25	36.10	10.20	10.63	QP
3	0.22	28.85	-23.85	52.70	8.30	10.19	10.36	Average
4	0.22	46.85	-15.85	62.70	26.30	10.19	10.36	QP
5	0.26	19.12	-32.26	51.38	-1.71	10.18	10.65	Average
6	0.26	38.02	-23.36	61.38	17.19	10.18	10.65	QP
7	1.00	22.65	-23.35	46.00	2.30	10.12	10.23	Average
8	1.00	35.95	-20.05	56.00	15.60	10.12	10.23	QP
9	3.68	27.27	-18.73	46.00	7.00	10.03	10.24	Average
10	3.68	35.97	-20.03	56.00	15.70	10.03	10.24	QP
11	4.34	27.74	-18.26	46.00	7.50	10.00	10.24	Average
12	4.34	33.64	-22.36	56.00	13.40	10.00	10.24	QP



Test Engineer :	Lily Qiu	Temperature :	22~25°C
		Relative Humidity :	50~55%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C001-SZ
 Condition: FCC 15B_QP LISN_20210901_N NEUTRAL

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.16	36.63	-18.97	55.60	15.60	10.30	10.73	Average
2 *	0.16	58.83	-6.77	65.60	37.80	10.30	10.73	QP
3	0.19	33.32	-20.92	54.24	12.70	10.29	10.33	Average
4	0.19	51.62	-12.62	64.24	31.00	10.29	10.33	QP
5	0.22	28.03	-24.67	52.70	7.40	10.27	10.36	Average
6	0.22	46.03	-16.67	62.70	25.40	10.27	10.36	QP
7	0.30	21.73	-28.46	50.19	0.60	10.21	10.92	Average
8	0.30	38.23	-21.96	60.19	17.10	10.21	10.92	QP
9	0.99	22.87	-23.13	46.00	2.40	10.22	10.25	Average
10	0.99	36.07	-19.93	56.00	15.60	10.22	10.25	QP
11	3.70	27.99	-18.01	46.00	7.60	10.15	10.24	Average
12	3.70	37.09	-18.91	56.00	16.70	10.15	10.24	QP

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)

3.2. Test of Radiated Emission Measurement

3.2.1. Limit of Radiated Emission

The emissions from an unintentional radiator shall not exceed the field strength levels specified in the following table:

<Class B Limit>

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.2.2. Measuring Instruments

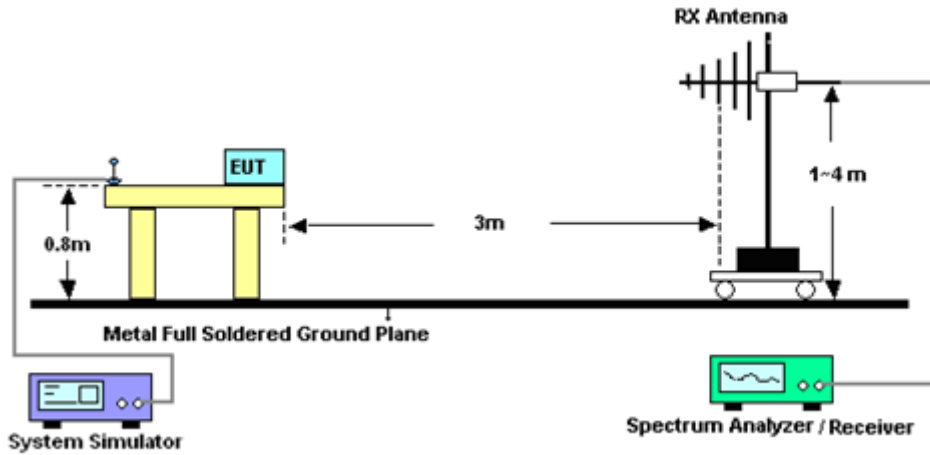
The measuring equipment is listed in the section 4 of this test report.

3.2.3. Test Procedures

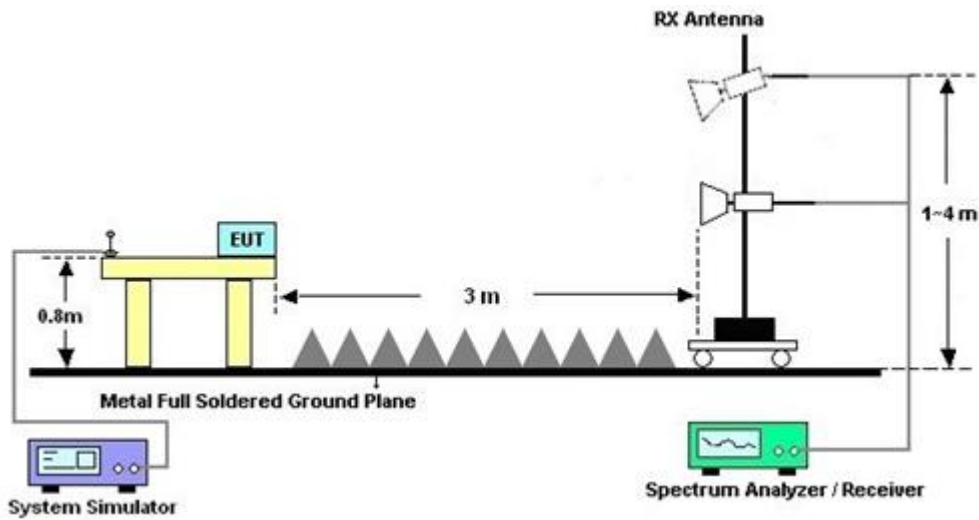
1. The EUT is placed on a turntable with 0.8 meter above ground.
2. The EUT is set 3 meters from the interference receiving antenna, which is mounted on the top of a variable height antenna tower.
3. The table is rotated 360 degrees to determine the position of the highest radiation.
4. The antenna is a Bi-Log antenna and its height is adjusted between one to four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode (RBW=120 kHz/VBW=300 kHz for frequency below 1 GHz; RBW=1 MHz VBW=3 MHz (Peak), RBW=1 MHz/VBW=10 Hz (Average) for frequency above 1 GHz).
7. If the emission level of the EUT in peak mode is 3 dB lower than the limit specified, peak values of EUT will be reported. Otherwise, the emission will be repeated by using the quasi-peak method and reported.
8. Emission level (dB μ V/m) = 20 log Emission level (μ V/m)
9. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

3.2.4. Test Setup of Radiated Emission

For Radiated Emissions from 30 MHz to 1 GHz



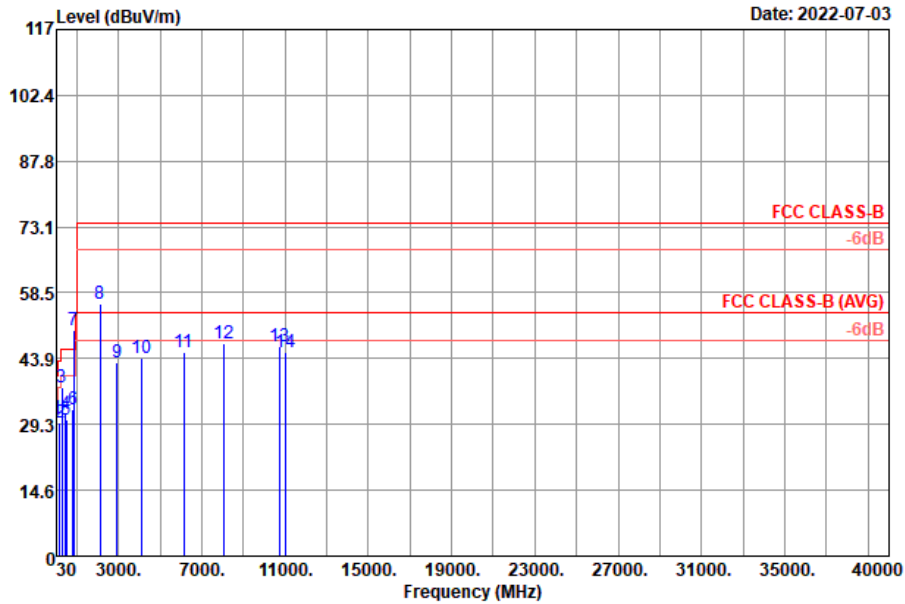
For Radiated Emissions above 1 GHz





3.2.5. Test Result of Radiated Emission

Test Engineer :	ZhangTao	Temperature :	24~25°C
		Relative Humidity :	48~49%
Test Distance :	3m	Polarization :	Horizontal
Remark :	#7, #8 are system simulator signal which can be ignored.		

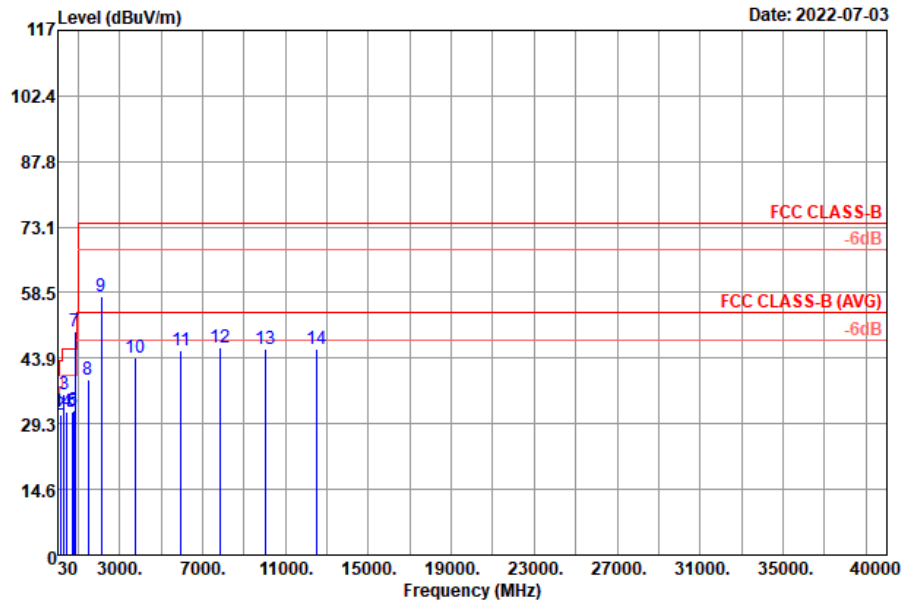


Site : 03CH05-SZ
 Condition : FCC CLASS-B 3m VULB9168-01001 HORIZONTAL
 Project : 260813
 Mode : Mode 5
 IMEI : 866295060094595/866295060094587
 Plane : Y
 : NB TO EUT

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Cable Factor	Preamp Loss	A/Pos	T/Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	64.92	30.52	-9.48	40.00	44.13	18.86	2.38	34.85	---	---	Peak
2	173.56	29.52	-13.98	43.50	42.80	18.78	2.64	34.70	---	---	Peak
3	298.69	37.58	-8.42	46.00	49.29	19.71	3.18	34.60	---	---	Peak
4	455.83	31.71	-14.29	46.00	39.64	23.25	3.32	34.50	---	---	Peak
5	497.54	30.17	-15.83	46.00	37.42	23.79	3.46	34.50	---	---	Peak
6	832.19	32.74	-13.26	46.00	34.56	28.46	4.02	34.30	---	---	Peak
7 *	874.00	50.10			51.47	28.77	4.16	34.30	---	---	Peak
8	2115.00	56.10			71.58	27.31	7.48	50.27	---	---	Peak
9	2928.00	43.07	-30.93	74.00	55.64	28.66	8.76	49.99	---	---	Peak
10	4088.00	44.01	-29.99	74.00	54.37	29.78	9.46	49.60	---	---	Peak
11	6148.00	45.44	-28.56	74.00	50.57	32.89	10.95	48.97	---	---	Peak
12	8042.00	47.12	-26.88	74.00	47.10	37.46	12.53	49.97	---	---	Peak
13	10748.00	46.74	-27.26	74.00	41.03	40.25	13.66	48.20	---	---	Peak
14	11030.00	45.32	-28.68	74.00	37.74	40.59	14.98	47.99	---	---	Peak



Test Engineer :	ZhangTao	Temperature :	24~25°C
		Relative Humidity :	48~49%
Test Distance :	3m	Polarization :	Vertical
Remark :	#7, #9 are system simulator signal which can be ignored.		



Site : 03CH05-SZ
 Condition : FCC CLASS-B 3m VULB9168-01001 VERTICAL
 Project : 260813
 Mode : Mode 5
 IMEI : 866295060094595/866295060094587
 Plane : Y
 : NB TO EUT

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Cable Factor	Preamp Loss	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg	
1	64.92	32.03	-7.97	40.00	45.64	18.86	2.38	34.85	---	Peak
2	167.74	31.19	-12.31	43.50	44.06	19.21	2.62	34.70	---	Peak
3	312.27	35.99	-10.01	46.00	47.38	20.01	3.20	34.60	---	Peak
4	455.83	31.92	-14.08	46.00	39.85	23.25	3.32	34.50	---	Peak
5	701.24	31.95	-14.05	46.00	35.36	26.97	4.02	34.40	---	Peak
6	801.15	32.35	-13.65	46.00	34.46	28.24	3.95	34.30	---	Peak
7 *	874.00	49.81			51.18	28.77	4.16	34.30	---	Peak
8	1496.00	39.20	-34.80	74.00	56.78	25.72	6.70	50.00	---	Peak
9	2115.00	57.71			73.19	27.31	7.48	50.27	---	Peak
10	3746.00	44.05	-29.95	74.00	55.04	29.30	9.31	49.60	---	Peak
11	5986.00	45.56	-28.44	74.00	51.31	32.46	10.80	49.01	---	Peak
12	7890.00	46.12	-27.88	74.00	46.51	37.28	12.44	50.11	---	Peak
13	10018.00	45.88	-28.12	74.00	42.99	39.03	12.93	49.07	---	Peak
14	12473.00	45.81	-28.19	74.00	39.98	38.53	14.34	47.04	---	Peak

Note:

- Level(dBuV/m) = Read Level(dBuV) + Antenna Factor(dB/m) + Cable Loss(dB) - Preamp Factor(dB)
- Over Limit(dB) = Level(dBuV/m) – Limit Line(dBuV/m)



4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver	R&S	ESR7	102261	9kHz~7GHz	May 20, 2022	Jul. 03, 2022	May 19, 2023	Radiation (03CH05-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY59071191	10Hz~44GHz	Apr. 06, 2022	Jul. 03, 2022	Apr. 05, 2023	Radiation (03CH05-SZ)
Log-periodic Antenna	SCHWARZBECK	VULB 9168	01001	20MHz~1.5GHz	May 24, 2022	Jul. 03, 2022	May 23, 2023	Radiation (03CH05-SZ)
Amplifier	EM Electronics	EM330	060756	0.01Hz~3000MHz	Apr. 06, 2022	Jul. 03, 2022	Apr. 05, 2023	Radiation (03CH05-SZ)
Double Ridge Horn Antenna	SCHWARZBECK	BBHA9120D	9120D-2206	1GHz~18GHz	Apr. 10, 2022	Jul. 03, 2022	Apr. 09, 2023	Radiation (03CH05-SZ)
HF Amplifier	EM Electronics	EM01G18GA	060781	1GHz~18GHz	Apr. 06, 2022	Jul. 03, 2022	Apr. 05, 2023	Radiation (03CH05-SZ)
HF Amplifier	EM Electronics	EM18G40G	060778	18GHz~40GHz	Apr. 06, 2022	Jul. 03, 2022	Apr. 05, 2023	Radiation (03CH05-SZ)
Horn Antenna	SCHWARZBECK	BBHA9170	00983	15GHz~40GHz	Apr. 10, 2022	Jul. 03, 2022	Apr. 09, 2023	Radiation (03CH05-SZ)
AC Power Source	APC	AFV-S-600	F119050013	N/A	NCR	Jul. 03, 2022	NCR	Radiation (03CH05-SZ)
Turn Table	EMEC	T-200-S-1	060925-T	0~360 degree	NCR	Jul. 03, 2022	NCR	Radiation (03CH05-SZ)
Antenna Mast	EMEC	MBS-400-1	060927	1 m~4 m	NCR	Jul. 03, 2022	NCR	Radiation (03CH05-SZ)
EMI Receiver	R&S	ESR7	101630	9kHz~7GHz;	Sep. 01, 2021	Jul. 11, 2022	Aug. 31, 2022	Conduction (CO01-SZ)
AC LISN	R&S	ENV216	100063	9kHz~30MHz	Sep. 01, 2021	Jul. 11, 2022	Aug. 31, 2022	Conduction (CO01-SZ)
AC LISN (for auxiliary equipment)	EMCO	3816/2SH	00103892	9kHz~30MHz	Oct. 29, 2021	Jul. 11, 2022	Oct. 28, 2022	Conduction (CO01-SZ)
AC Power Source	Chroma	61602	616020000891	100Vac~250Vac	Jul. 07, 2022	Jul. 11, 2022	Jul. 06, 2023	Conduction (CO01-SZ)

NCR: No Calibration Required



5. Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.2 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.2 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.1 dB
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