



EMC Test Report

Product Name : Tablet Computer
Model No. : 2603ARP14G

Applicant : Xiaomi Communications Co., Ltd.
Address : #019, 9th Floor, Building 6, 33 Xi'erqi Middle
Road, Haidian District, Beijing, China, 100085

Date of Receipt : January 16, 2026
Test Date : January 20, 2026~January 23, 2026
Issued Date : February 13, 2026
Report Number : 25C0737R.606
Report Template No. : TRF_FCC Part 15 Subpart 15B_EMC_V1.4

The test results presented in this report relate only to the object tested.

This report is not used for social proof in China (or Mainland China) market

The measurement result is considered in conformance with the requirement if it is within the prescribed limit, it is not necessary to calculate the uncertainty associated with the measurement result.

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Product Name : Tablet Computer
Applicant : Xiaomi Communications Co., Ltd.
Address : #019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District,
Beijing, China, 100085
Manufacturer : Xiaomi Communications Co., Ltd.
Address : #019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District,
Beijing, China, 100085
Model No. : 2603ARP14G
Brand Name : REDMI
EUT Voltage : DC: 5Vdc/3A, 9Vdc/2A
Battery: 3.86Vdc
Test Voltage : 120 Vac, 60 Hz
Applicable Standard : FCC CFR Title 47 Part 15 Subpart B: 2023
ANSI C63.4: 2014
Test Result : Complied
Test Location : DEKRA Testing and Certification (Suzhou) Co., Ltd.
No.99 Hongye Rd., Suzhou Industrial Park, Suzhou, 215006,
Jiangsu, China
FCC Designation
Number : CN1199

Tested By :

Sue Cai

(Sue Cai/Project Engineer)

Approved By :

Star Wang

2026.02.13

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(Star Wang/Manager)

TABLE OF CONTENTS

Description	Page No.
1 General Information	5
1.1 EUT Description	5
1.2 Mode of Operation.....	6
1.3 Tested System Details	8
1.4 Configuration of Tested System.....	9
1.5 EUT Operating Conditions.....	10
2 Technical Test	11
2.1 Summary of Test Result	11
2.2 List of Test Equipment	12
2.3 Test Environment.....	14
2.4 Measurement Uncertainty	15
3 Conducted disturbance.....	16
3.1 Test Specification	16
3.2 Test Setup	16
3.3 Limit.....	17
3.4 Test Procedure	17
3.5 Deviation from Test Standard	17
3.6 Test Result.....	18
3.7 Test Photograph	20
4 Radiated disturbance.....	21
4.1 Test Specification	21
4.2 Test Setup	21
4.3 Limit.....	23
4.4 Test Procedure	24
4.5 Deviation from Test Standard	24
4.6 Test Result.....	25
4.7 Test Photograph	31
5 Attachment	32
EUT Photograph	32

Document History

Report Number	Date	Description
25C0737R.606	February 13, 2026	First release

1 General Information

1.1 EUT Description

Product Name	Tablet Computer
Model No.	2603ARP14G
Brand Name	REDMI
Classification of EUT	Class B
FCC ID	2AFZZRP14G

Note 1: The EUT information is from customer declaration.

No	Module/parts of test item	Type	Manufacturer
1	Adapter	MDY-18-EJ	Xiaomi Communications Co., Ltd.
5	USB Cable	Shielded ,1m	

1.2 Mode of Operation

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

Pre Test Mode
Mode 1: Normal Operation(Display 'H' pattern Mode)
Mode 2: Normal Operation(Display 'H' pattern Mode)
Mode 3: Normal Operation(Display 'H' pattern Mode)
Mode 4: Normal Operation(FM Radio Mode)
Final Test Mode
Mode 1

Item	Model	Manufacturer	Test Mode			
			1	2	3	4
(Memory 4G)	CXDB5CBAM-MA-B	CXMT	V	V	V	V
(Memory 64G)	XBUSC1A17A8TG1	YANGTZE MEMORY TECHNOLOGIES CO.,LTD		V		V
(Memory 128G)	YMUS8B5TH1A1C1	YANGTZE MEMORY TECHNOLOGIES CO.,LTD	V		V	
CPU	SM6225-AF	Qualcomm	V	V	V	V
BT/WLAN Modul	WCN3950	Qualcomm	V	V	V	V
Battery	BP30	One supply LWN+SWD	V		V	
	BP30	Second supply NVT+ATL		V		V
Panle	PP9657ZT1-1	Wuhan China Star Optoelectronics Technology Co.,Ltd	V		V	
	TM097VVXS01-00C	XIAMENTIANMA MICRO-ELECTRONICS Corporation		V		V
Adapter	MDY-18-EJ	Jiangsu Chenyang Electron Co.,Ltd.	V		V	
	MDY-18-EJ	Jiangxi Jian Aohai Technology Co.,Ltd		V		V
USB Cable	L43220	ES Luxshare-ict Precision industry Co.,Ltd	V			
	K43220	Suzhou Keli Technology Development Co.,Ltd		V		
	H43220	Huizhou Dehong Technology Co., Ltd			V	
	B43220	Guangxi Fuhong Technology Co.,Ltd				V
Laid horizontally			V	V	V	

Placed vertically

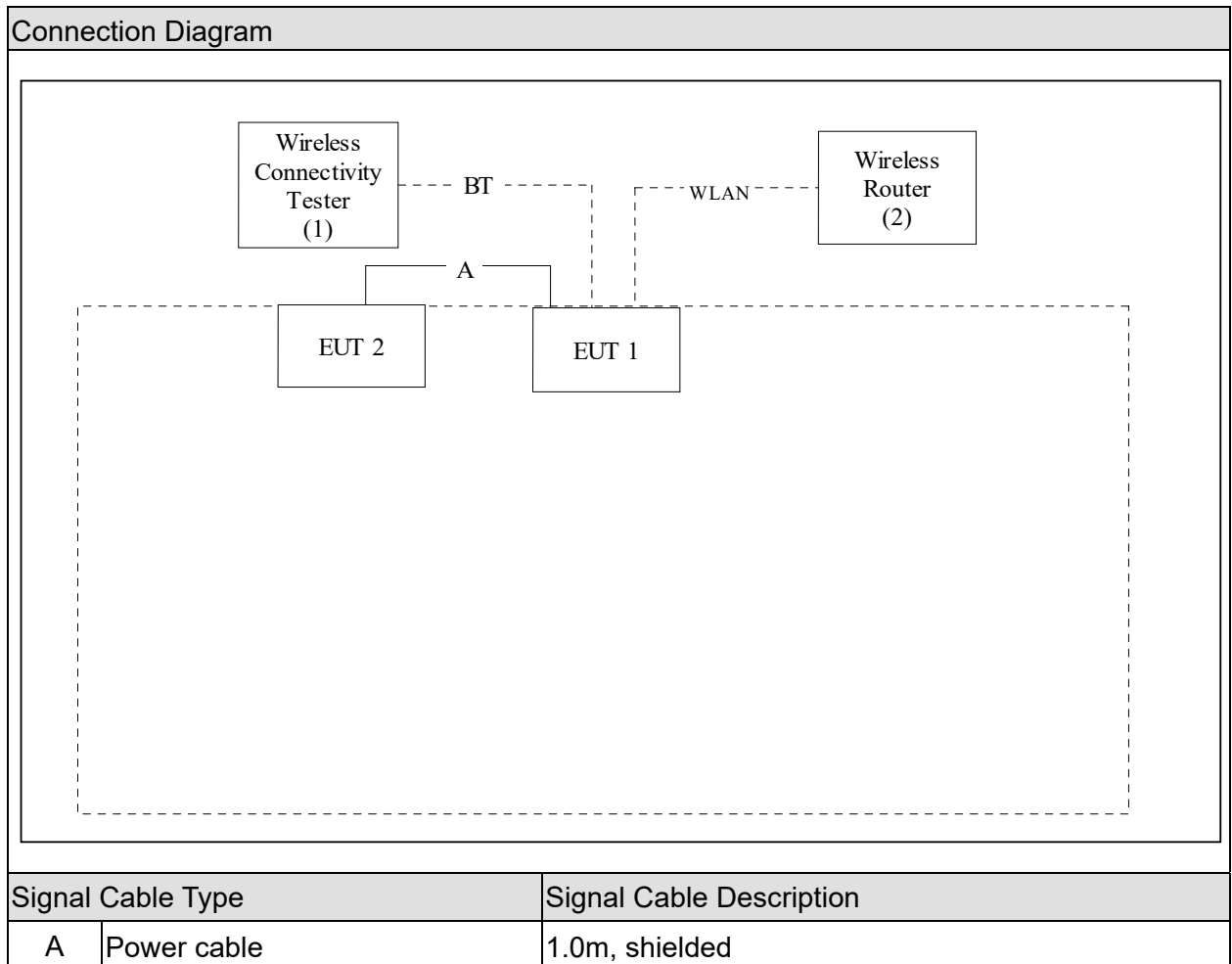
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1.3 Tested System Details

The types for all equipments, plus descriptions of all cables used in the tested system (including inserted cards) are:

Product		Manufacturer	Model No.	Serial No.	Power Cord
1	Wireless Connectivity Tester	R&S	CMW 270	102593	Non-Shielded, 1.8m
2	Wireless Router	ASUS	GT-AXE110000	N/A	Powered by Adapter

1.4 Configuration of Tested System



EUT 1 is Tablet Computer, EUT 2 is Adapter , EUT 1 charged by EUT 2.

1.5 EUT Operating Conditions

1	Set up the EUT and simulators as shown on above.
2	Turn on the power of all equipment.
3	Confirm the EUT working normally, play 'H' pattern.
4	Start testing.

2 Technical Test

2.1 Summary of Test Result

- ☒ No deviations from the test standards
☐ Deviations from the test standards as below description:

Emission			
Performed Test Item	Normative References	Test Performed	Deviation
Conducted disturbance	FCC CFR Title 47 Part 15 Subpart B: 2023 Class B ANSI C63.4: 2014	Yes	No
Radiated disturbance	FCC CFR Title 47 Part 15 Subpart B: 2023 Class B ANSI C63.4: 2014	Yes	No

2.2 List of Test Equipment

Radio Signal Source						
Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date	Used In
Radio Communication Tester	R&S	CMU 200	117088	2025.05.10	2026.05.09	☐
Wireless Connectivity Tester	R&S	CMW 270	102593	2025.05.10	2026.05.09	☒
Radio Communication Tester	R&S	CMW 500	170870	2025.05.10	2026.05.09	☐
Radio Communication Tester	R&S	CMW 500	158243	2025.05.10	2026.05.09	☐
UXM 5G Wireless Test Platform	Keysight	E7515B	MY58120445	2025.04.03	2026.04.02	☐
Radio Communication Analyzer	Anritsu	MT8821C	6261849019	2025.07.25	2026.07.24	☐

Conducted Emission / TR1						
Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date	Used In
EMI Test Receiver	R&S	ESR7	102086	2025.11.12	2026.11.11	☒
Two-Line V-Network	R&S	ENV216	101190	2025.11.29	2026.11.28	☒
Two-Line V-Network	R&S	ENV216	101189	2025.05.10	2026.05.09	☐
Two-Line V-Network	R&S	ENV216	102281	2025.03.23	2026.03.22	☐
Two-Line V-Network	R&S	ENV216	101044	2025.09.20	2026.09.19	☐
Pulse Limiter	R&S	ESH3-Z2	102754	2025.07.25	2026.07.24	☒
Coaxial Cable	Huber+Suhner	RG 223	TR1-C1	2025.03.16	2026.03.15	☒
Temperature/Humidity Meter	RTS	RTS-1909	THM-012	2025.04.30	2026.04.29	☒
Software	Quietek	EMI_V3	V3.0.0	N/A	N/A	☒
Shielding room	Quietek	4.9m*4m*3m	TR1	2023.03.04	2028.03.03	☒

Radiated Emission / AC1						
Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date	Used In
EMI Test Receiver	R&S	ESCI	100175	2025.03.23	2026.03.22	☒
EMI Test Receiver	R&S	ESCI	100726	2025.05.18	2026.05.17	☒

Radiated Emission / AC1

Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date	Used In
Bilog Antenna	SCHWARZBECK	VULB 9168	01431	2025.08.19	2026.08.18	☐
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9168	01100	2025.05.28	2026.05.27	☒
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9168	01099	2025.03.23	2026.03.22	☒
Coaxial Cable	Huber+Suhner	RG 214_U	AC1-L	2025.03.16	2026.03.15	☒
Coaxial Cable	Huber+Suhner	RG 214_U	AC1-R	2025.03.16	2026.03.15	☒
Temperature/Humidity Meter	RTS	RTS-1909	THM-011	2025.04.30	2026.04.29	☒
Software	Tonscend	JS32-RE	5.0.0	N/A	N/A	☒
Pre-amplifier	TESEQ	LNA 6901	80381	2025.06.18	2026.06.17	☒
Pre-amplifier	TESEQ	LNA 6901	80382	2025.06.17	2026.06.16	☒
Anechoic chamber	Quietek	21m*13m*8m	AC1	2025.03.02	2030.03.01	☒

Radiated Emission / AC5

Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date	Used In
EMI Test Receiver	R&S	ESR26	101880	2025.08.02	2026.08.01	☒
Pre-Amplifier	XH	LNA1845	LNA23040284	2025.05.17	2026.05.16	☒
DRG Horn Antenna	ETS-Lindgren	3117	00167055	2025.08.14	2026.08.13	☒
Filter Switch Box	MVE	MSW-F196	C070001S	2025.03.15	2026.03.14	☒
Coaxial Cable	Lair Microwave	LA800-NMNW M-6.5M	502201001001	2025.03.15	2026.03.14	☒
Coaxial Cable	Lair Microwave	LA800-SWMS WM-0.6M	502201005001	2025.03.15	2026.03.14	☒
Coaxial Cable	Lair Microwave	LA800-NMNW M-3M	502201002001	2025.03.15	2026.03.14	☒
Coaxial Cable	Lair Microwave	LA800-NMNW M-1.2M	202201003001	2025.03.15	2026.03.14	☒
MXA Signal Analyzer	Keysight	N9020B	MY60112218	2025.09.20	2026.09.19	☒
Broad-Band Horn Antenna	Schwarzbeck	BBHA9170	294	2025.06.22	2026.06.21	☒
Amplifier	Tonscend Technology	TAP01840048	806JSAP042906251036	2025.06.30	2026.06.29	☒
Cable	Rosenberger	LA1-C390-2000	0001	2025.05.17	2026.05.16	☒
Cable	Rosenberger	LA1-C390-3000	0001	2025.05.17	2026.05.16	☒
Temperature/Humidity Meter	RTS	RTS-1909	THM-024	2025.04.30	2026.04.29	☒
Software	Tonscend	JS32-RE	5.0.0	N/A	N/A	☒
Anechoic chamber	Quietek	9m*6m*6m	AC5	2024.04.21	2028.04.20	☒

2.3 Test Environment

Tests have been performed in a controlled laboratory environment, where the environmental conditions are maintained within the applicable ranges.

Performed Item	Items	Required	Actual
Conducted Emission	Temperature (°C)	10-40	23
	Humidity (%RH)	25-75	41
	Barometric pressure (mbar)	860-1060	1033
Radiated Emission (30~1000 MHz)	Temperature (°C)	10-40	20
	Humidity (%RH)	25-75	40
	Barometric pressure (mbar)	860-1060	1033
Radiated Emission (1~40 GHz)	Temperature (°C)	10-40	20
	Humidity (%RH)	25-75	40
	Barometric pressure (mbar)	860-1060	1020

2.4 Measurement Uncertainty

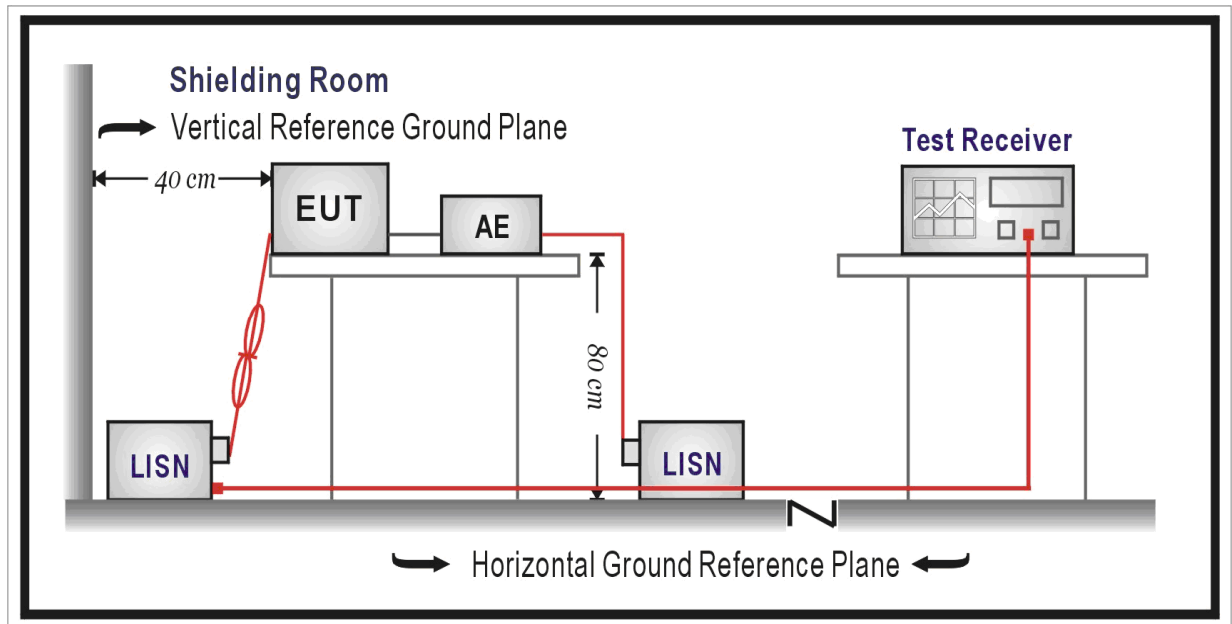
Conducted emissions – AC mains power ports / TR1
The maximum measurement uncertainty is evaluated as: Mains: 150kHz~30MHz: 2.6 dB
Radiated emission / AC1
The maximum measurement uncertainty is evaluated as: Horizontal: 30MHz~200MHz: 4.9 dB 200MHz~1000MHz: 4.5 dB Vertical: 30MHz~200MHz: 4.7 dB 200MHz~1000MHz: 4.5 dB
Radiated emission / AC5
The maximum measurement uncertainty is evaluated as: Horizontal: 1 GHz~18 GHz: 5.2 dB Vertical: 1 GHz~18 GHz: 5.4 dB

3 Conducted disturbance

3.1 Test Specification

According to Standard: FCC Part 15.107, ANSI C63.4

3.2 Test Setup



3.3 Limit

☐ Limits for conducted disturbance of class A		
Frequency range MHz	Limits dB(μV)	
	Quasi-peak	Average
0.15 to 0.50	79	66
0.50 to 30	73	60
NOTE: The lower limit shall apply at the transition frequency.		

☒ Limits for conducted disturbance of class B		
Frequency range MHz	Limits dB(μV)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56	56 to 46
0.50 to 5	56	46
5 to 30	60	50
NOTE 1: The lower limit shall apply at the transition frequencies.		
NOTE 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.50MHz.		

3.4 Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50Ω / 50μH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50Ω / 50μH coupling impedance with 50Ω termination. (Please refer to the block diagram of the test setup and photographs.)

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 on conducted measurement.

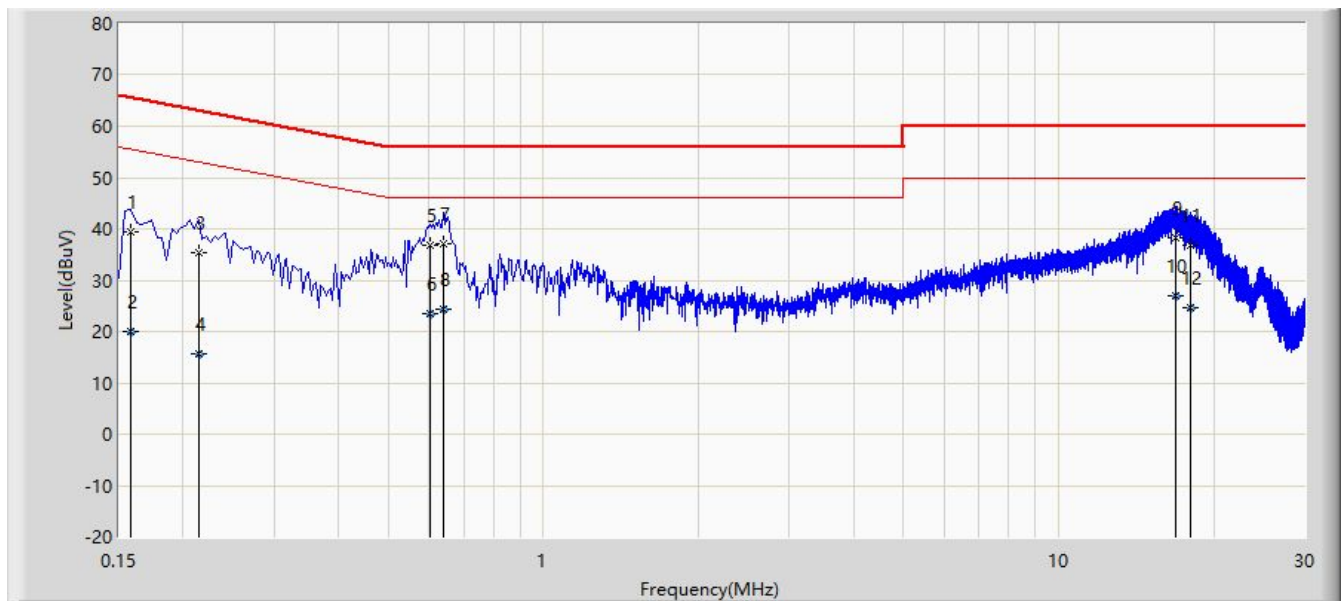
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

3.5 Deviation from Test Standard

No deviation.

3.6 Test Result

Engineer: Lawrence Wang	
Site: TR1	Time: 2026/01/21
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101190(0.009-30MHz)-Suz-0238	Polarity: Line
EUT: Tablet Computer	Power: 120 Vac, 60Hz
Note: Mode 1	

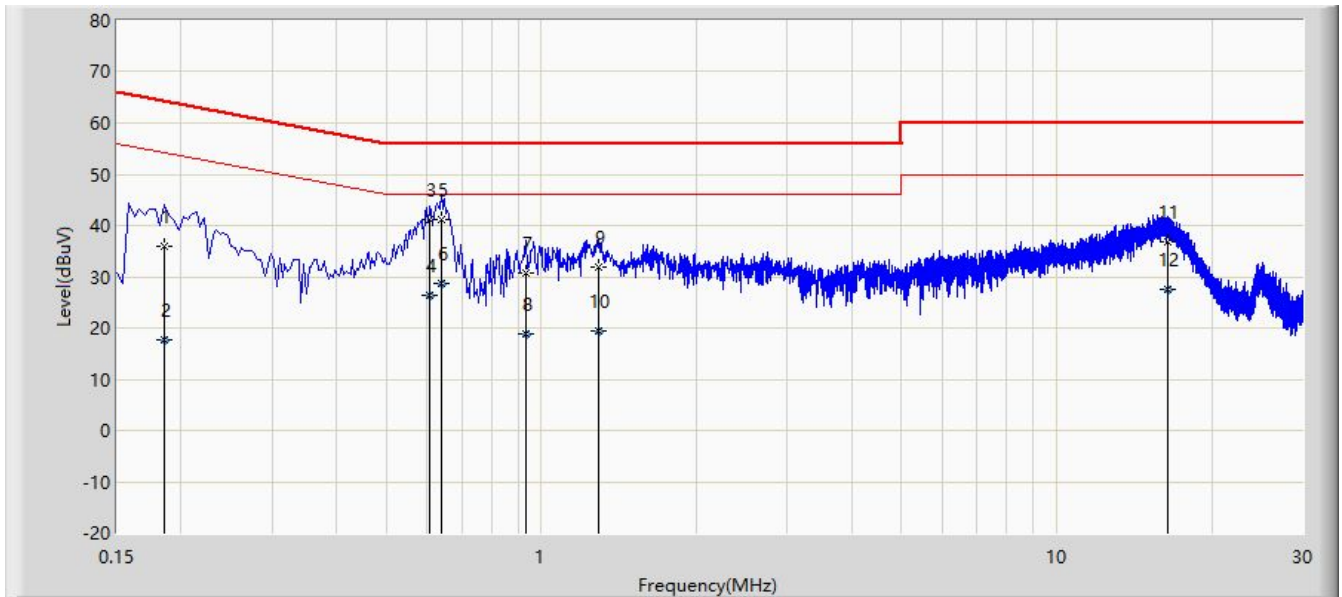


No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.158	39.547	20.020	-26.022	65.568	9.695	9.832	0.000	QP
2		0.158	19.962	0.435	-35.606	55.568	9.695	9.832	0.000	AV
3		0.214	35.474	15.835	-27.575	63.049	9.805	9.834	0.000	QP
4		0.214	15.588	-4.051	-37.461	53.049	9.805	9.834	0.000	AV
5		0.602	36.922	17.356	-19.078	56.000	9.719	9.847	0.000	QP
6		0.602	23.426	3.861	-22.574	46.000	9.719	9.847	0.000	AV
7	*	0.638	37.227	17.671	-18.773	56.000	9.708	9.848	0.000	QP
8		0.638	24.429	4.873	-21.571	46.000	9.708	9.848	0.000	AV
9		16.830	38.194	18.090	-21.806	60.000	9.937	10.167	0.000	QP
10		16.830	27.088	6.984	-22.912	50.000	9.937	10.167	0.000	AV
11		18.006	36.882	16.750	-23.118	60.000	9.942	10.190	0.000	QP
12		18.006	24.635	4.503	-25.365	50.000	9.942	10.190	0.000	AV

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Lawrence Wang	
Site: TR1	Time: 2026/01/21
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101190(0.009-30MHz)-Suz-0238	Polarity: Neutral
EUT: Tablet Computer	Power: 120 Vac, 60Hz
Note: Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.186	36.055	16.593	-28.158	64.213	9.629	9.833	0.000	QP
2		0.186	17.553	-1.909	-36.660	54.213	9.629	9.833	0.000	AV
3		0.606	41.053	21.526	-14.947	56.000	9.680	9.847	0.000	QP
4		0.606	26.324	6.797	-19.676	46.000	9.680	9.847	0.000	AV
5	*	0.638	41.197	21.669	-14.803	56.000	9.680	9.848	0.000	QP
6		0.638	28.822	9.294	-17.178	46.000	9.680	9.848	0.000	AV
7		0.934	30.842	11.196	-25.158	56.000	9.789	9.858	0.000	QP
8		0.934	18.872	-0.775	-27.128	46.000	9.789	9.858	0.000	AV
9		1.290	31.867	12.194	-24.133	56.000	9.803	9.870	0.000	QP
10		1.290	19.303	-0.369	-26.697	46.000	9.803	9.870	0.000	AV
11		16.374	36.837	16.829	-23.163	60.000	9.850	10.158	0.000	QP
12		16.374	27.644	7.636	-22.356	50.000	9.850	10.158	0.000	AV

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

3.7 Test Photograph

Remark: The test setup photo please see appendix.

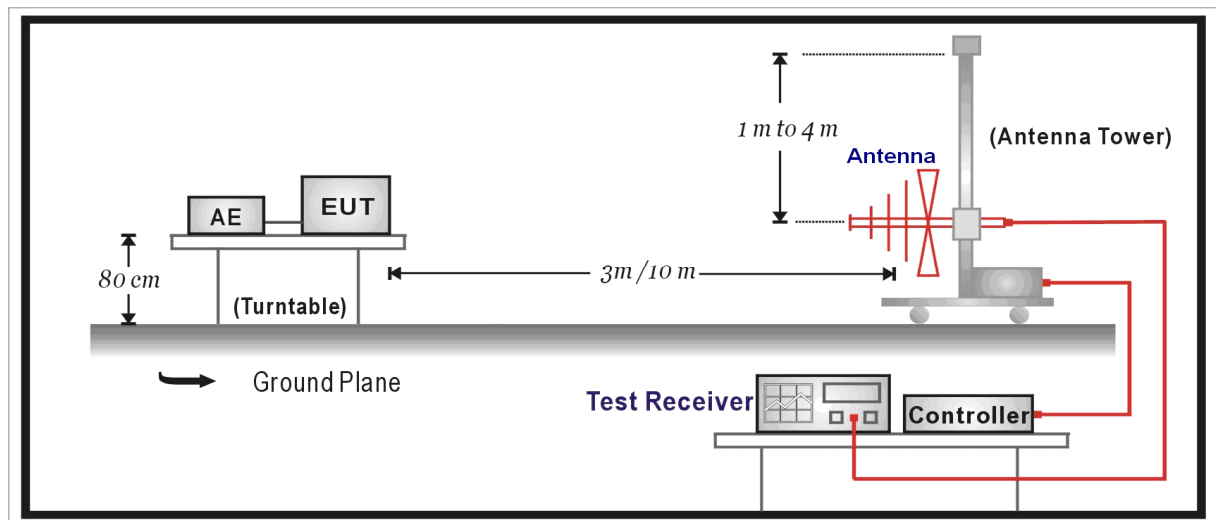
4 Radiated disturbance

4.1 Test Specification

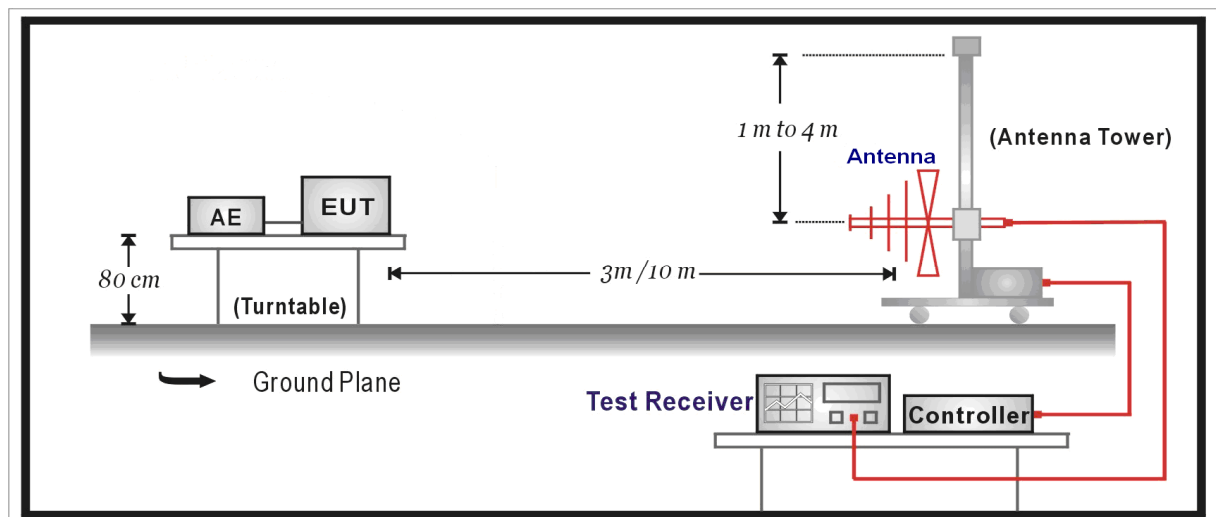
According to Standard: FCC Part 15.109, ANSI C63.4

4.2 Test Setup

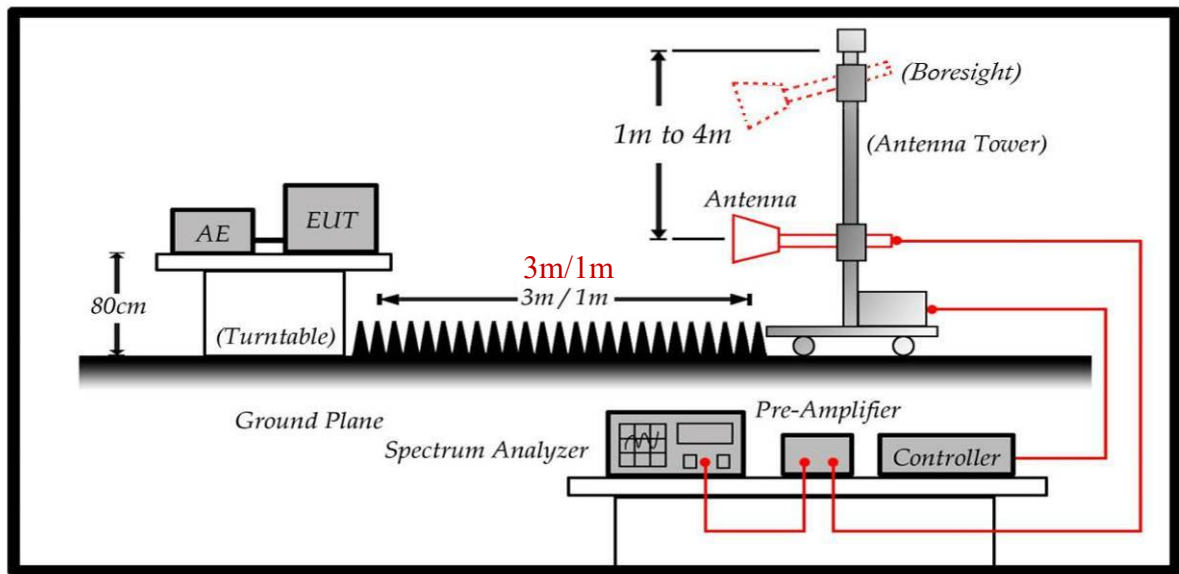
Below 1GHz Test Setup



Above 1GHz Test Setup



Above 1GHz Test Setup



4.3 Limit

☐ Limits for Radiated disturbance of CLASS A

Measuring Distance	10m	3m
Frequency of Emission (MHz)	Field Strength(QP) dB(μ V/m)	Field Strength(QP) dB(μ V/m)
30 to 88	39	49
88 to 216	43.5	53.5
216 to 960	46.4	56.4
960 to 1000	49.5	59.5
NOTE: The lower limit shall apply at the transition frequency.		

Measuring Distance	10m		3m	
Frequency of Emission (MHz)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)
1000 to 18000	70	50	80	60
18000 to 40000	70	50	80	60

☒ Limits for Radiated disturbance of CLASS B

Measuring Distance	10m	3m
Frequency of Emission (MHz)	Field Strength(QP) dB(μ V/m)	Field Strength(QP) dB(μ V/m)
30 to 88	30	40
88 to 216	33.5	43.5
216 to 960	36	46
960 to 1000	44	54
NOTE: The lower limit shall apply at the transition frequency.		

Measuring Distance	10m		3m	
Frequency of Emission (MHz)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)
1000 to 18000	64	44	74	54
18000 to 40000	64	44	74	54

4.4 Test Procedure

The EUT and its simulators are placed on a turntable which is 0.8 meter above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. The antenna (boresight antenna tower) can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be changed during radiated measurement.

The bandwidth below 1GHz setting on the receiver is 120kHz and above 1GHz is 1MHz.

For an unintentional radiator, including a digital device, the spectrum shall be investigated from the lowest radio frequency signal generated or used in the device, without going below the lowest frequency for which a radiated emission limit is specified, up to the frequency shown in the following table:

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measurement range (MHz)
Below 1.705	30
1.705 to 108	1000
108 to 500	2000
500 to 1000	5000
Above 1000	5 th harmonic of the highest frequency or 40GHz, whichever is lower

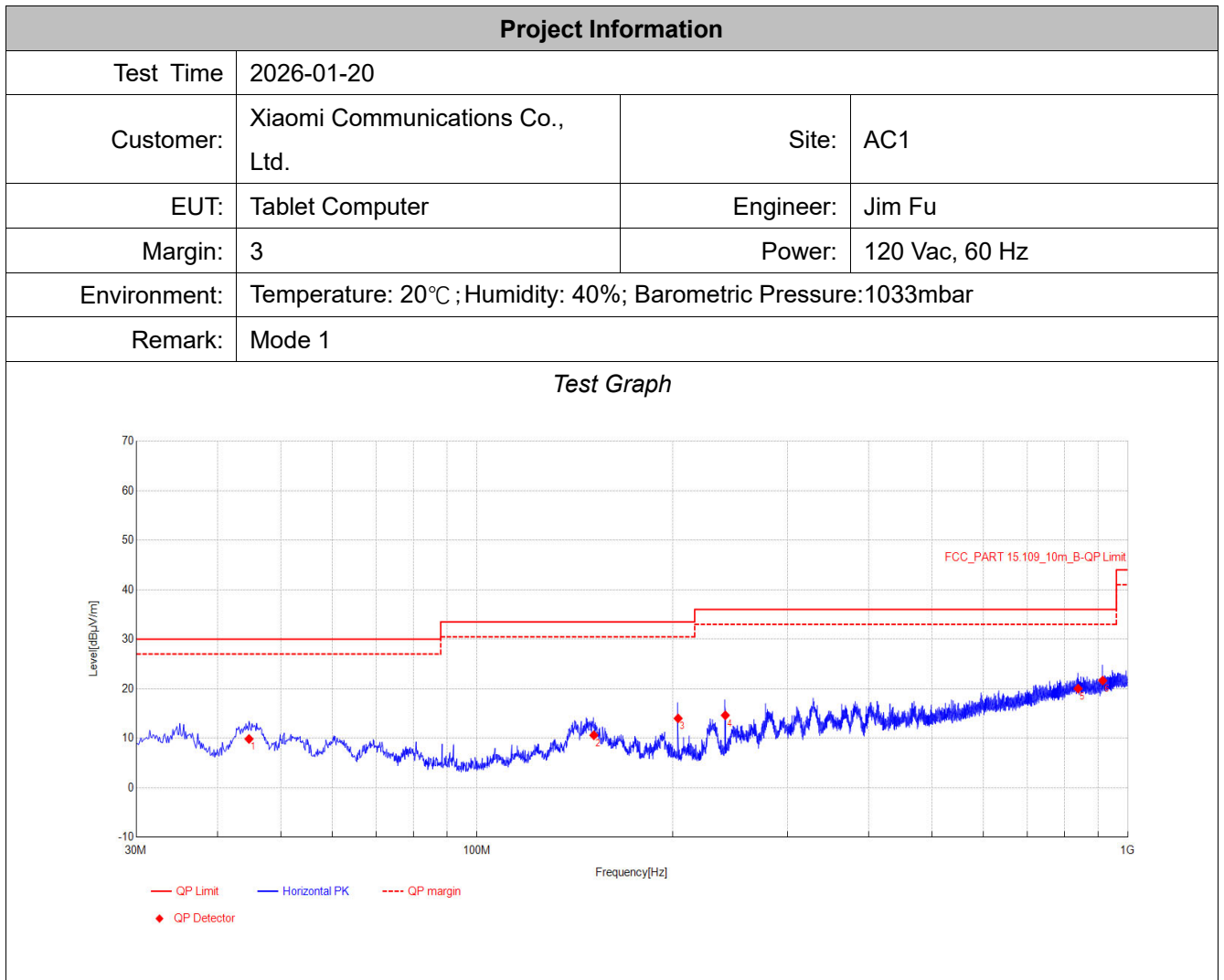
On any frequency or frequencies below or equal to 1000MHz, the radiated limits shown are based on measuring equipment employing a quasi-peak detector function and above 1000MHz, the radiated limits shown are based on measuring equipment employing an average detector function.

When average radiated emission measurement included emission measurement above 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.

4.5 Deviation from Test Standard

No deviation.

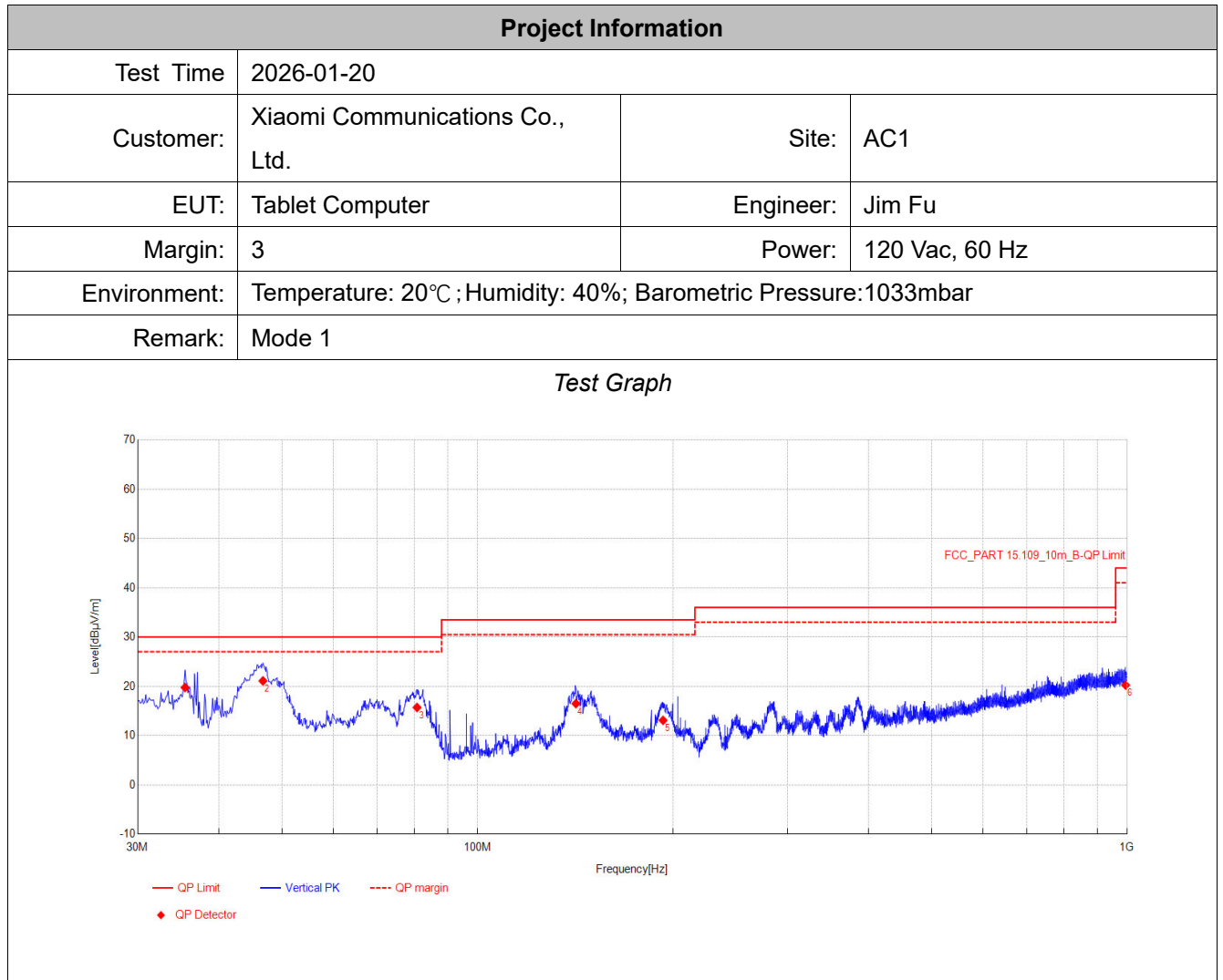
4.6 Test Result



Final Data List									
NO.	Frequency [MHz]	QP Reading [dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Over [dB]	Factor [dB/m]	Height [cm]	Angle [°]	Polarity
1	44.67	24.44	9.85	30.00	-20.15	-14.590	103	172	Horizontal
2	151.25	24.44	10.60	33.50	-22.9	-13.840	165	26	Horizontal
3	203.75	31.1	14.01	33.50	-19.49	-17.090	353	41	Horizontal
4	240.73	29.4	14.63	36.00	-21.37	-14.770	100	270	Horizontal
5	838.25	19.8	20.02	36.00	-15.98	0.220	300	223	Horizontal
6	914.40	21.2	21.65	36.00	-14.35	0.450	168	275	Horizontal

Note: (1) QP Value=QP Reading + Factor

(2) QP Over= QP Value -QP Limit



Final Data List									
NO.	Frequency [MHz]	QP Reading [dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Over [dB]	Factor [dB/m]	Height [cm]	Angle [°]	Polarity
1	35.46	35	19.76	30.00	-10.24	-15.240	140	36	Vertical
2	46.73	35.34	21.10	30.00	-8.9	-14.240	100	3	Vertical
3	80.68	34.14	15.71	30.00	-14.29	-18.430	176	56	Vertical
4	141.67	30.54	16.49	33.50	-17.01	-14.050	170	11	Vertical
5	192.96	29.34	13.10	33.50	-20.4	-16.240	294	260	Vertical
6	994.42	17.54	20.24	44.00	-23.76	2.700	242	118	Vertical

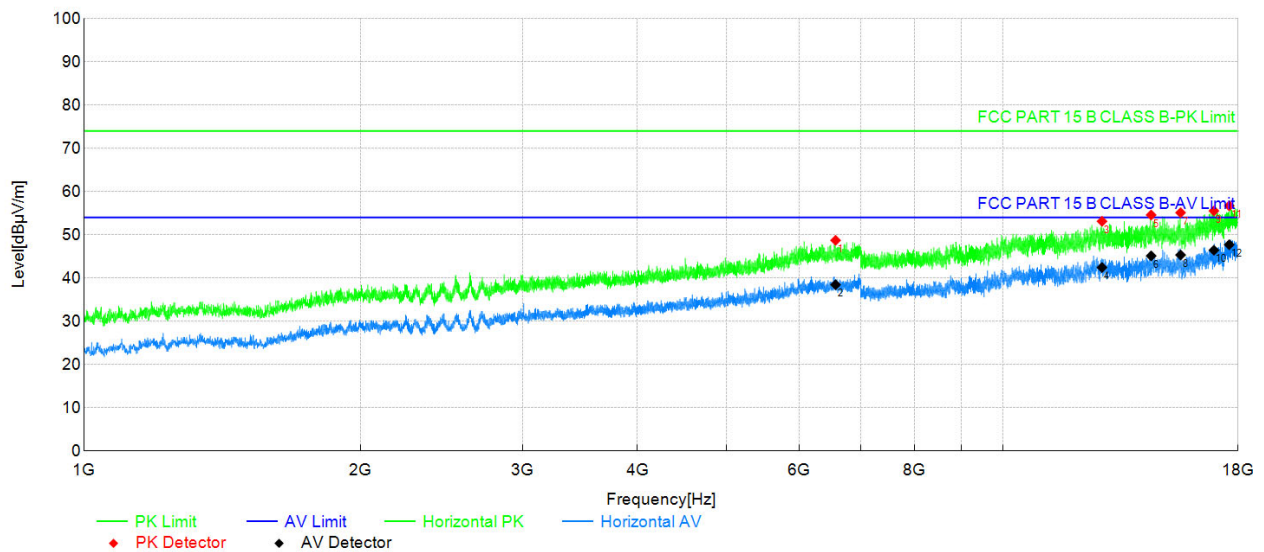
Note: (1) QP Value=QP Reading + Factor

(2) QP Over= QP Value -QP Limit

Project Information

Test Time:	2026-01-23		
Customer:	Xiaomi Communications Co., Ltd.	Site:	AC5
EUT:	Tablet Computer	Engineer:	Sui Cai
Margin:	0	Power:	120 Vac, 60 Hz
Environment:	Temperature: 20 °C; Humidity: 40 %RH; Barometric Pressure: 1020 mbar		
Remark:	Mode 1		

Test Graph



Final Data List

NO.	Freq. [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Over [dB]	Height [cm]	Angle [°]	Detector	Polarity
1	6569.41	47.76	48.72	0.96	74.00	-25.28	152	14	PK	Horizontal
2	6569.41	37.50	38.46	0.96	54.00	-15.54	152	14	AV	Horizontal
3	12804.5	45.86	53.13	7.27	74.00	-20.87	100	270	PK	Horizontal
4	12804.5	35.18	42.45	7.27	54.00	-11.55	100	270	AV	Horizontal
5	14482.0	45.8	54.59	8.79	74.00	-19.41	221	49	PK	Horizontal
6	14482.0	36.33	45.12	8.79	54.00	-8.88	221	49	AV	Horizontal
7	15590.3	47.22	55.12	7.90	74.00	-18.88	195	325	PK	Horizontal
8	15590.3	37.43	45.33	7.90	54.00	-8.67	195	325	AV	Horizontal
9	16947.0	45.98	55.53	9.55	74.00	-18.47	341	332	PK	Horizontal
10	16947.0	36.89	46.44	9.55	54.00	-7.56	341	332	AV	Horizontal
11	17609.5	46.72	56.71	9.99	74.00	-17.29	143	167	PK	Horizontal
12	17609.5	37.73	47.72	9.99	54.00	-6.28	143	167	AV	Horizontal

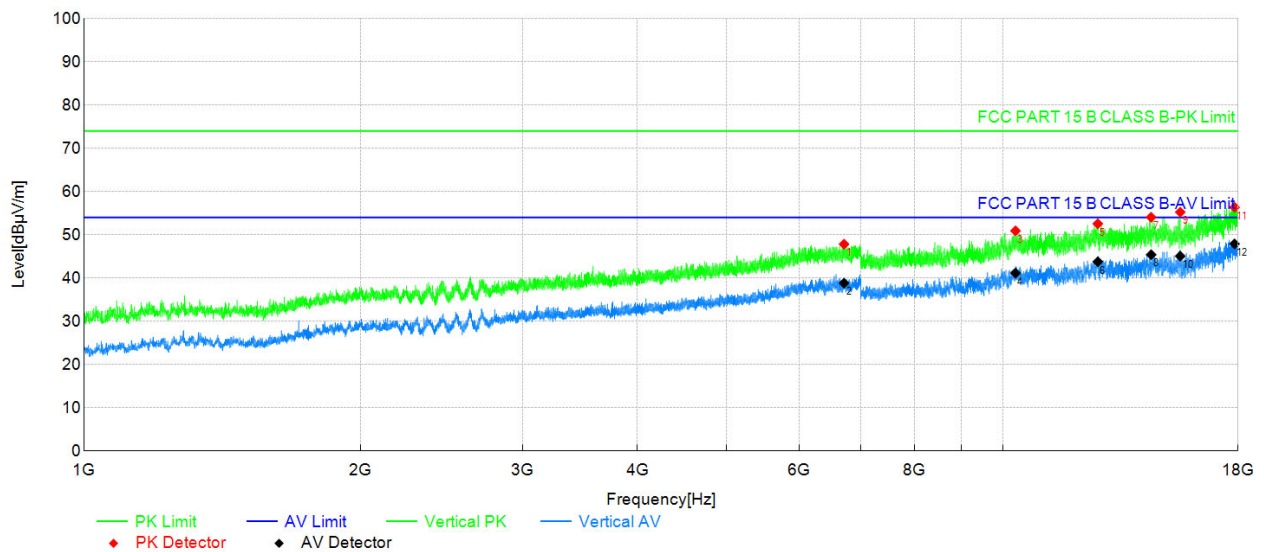
Note: (1) Level= Reading+ Factor

(2) Over= Level- Limit

Project Information

Test Time:	2026-01-23		
Customer:	Xiaomi Communications Co., Ltd.	Site:	AC5
EUT:	Tablet Computer	Engineer:	Sui Cai
Margin:	0	Power:	120 Vac, 60 Hz
Environment:	Temperature: 20 °C; Humidity: 40 %RH; Barometric Pressure: 1020 mbar		
Remark:	Mode 1		

Test Graph



Final Data List

NO.	Freq. [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Over [dB]	Height [cm]	Angle [°]	Detector	Polarity
1	6709.80	46.77	47.83	1.06	74.00	-26.17	214	265	PK	Vertical
2	6709.80	37.76	38.82	1.06	54.00	-15.18	214	265	AV	Vertical
3	10309.9	45.69	50.92	5.23	74.00	-23.08	134	301	PK	Vertical
4	10309.9	35.92	41.15	5.23	54.00	-12.85	134	301	AV	Vertical
5	12671.3	44.63	52.56	7.93	74.00	-21.44	269	329	PK	Vertical
6	12671.3	35.85	43.78	7.93	54.00	-10.22	269	329	AV	Vertical
7	14482.0	45.27	54.06	8.79	74.00	-19.94	160	146	PK	Vertical
8	14482.0	36.61	45.40	8.79	54.00	-8.6	160	146	AV	Vertical
9	15577.7	47.45	55.25	7.80	74.00	-18.75	158	183	PK	Vertical
10	15577.7	37.27	45.07	7.80	54.00	-8.93	158	183	AV	Vertical
11	17844.8	45.84	56.36	10.52	74.00	-17.64	111	133	PK	Vertical
12	17844.8	37.38	47.90	10.52	54.00	-6.1	111	133	AV	Vertical

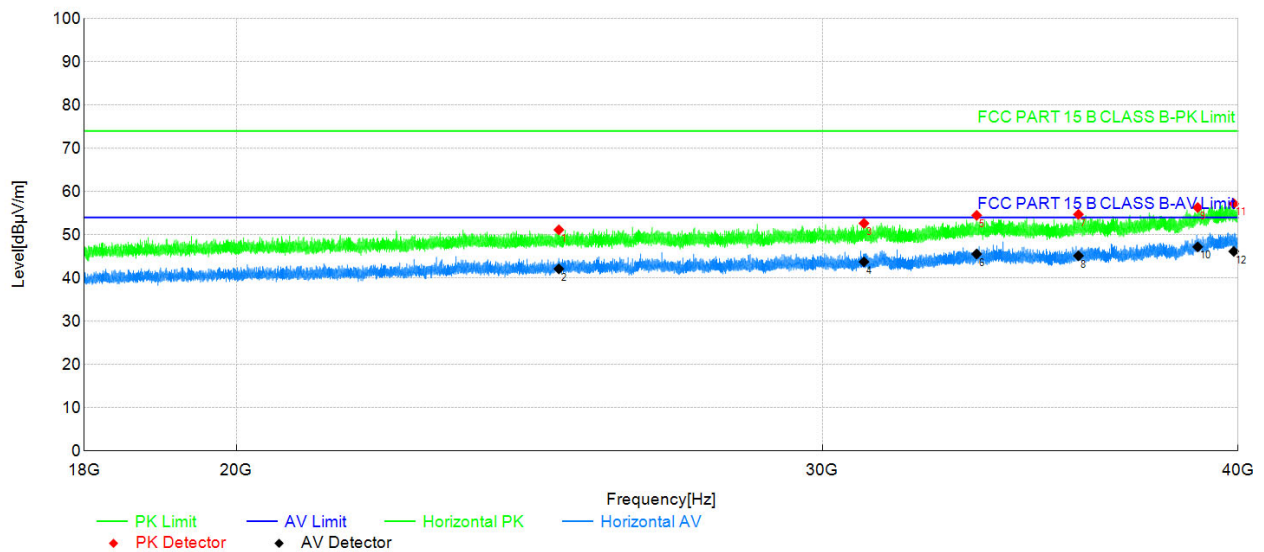
Note: (1) Level= Reading+ Factor

(2) Over= Level- Limit

Project Information

Test Time:	2026-01-23		
Customer:	Xiaomi Communications Co., Ltd.	Site:	AC5
EUT:	Tablet Computer	Engineer:	Sui Cai
Margin:	0	Power:	120 Vac, 60 Hz
Environment:	Temperature: 20 °C; Humidity: 40 %RH; Barometric Pressure: 1020 mbar		
Remark:	Mode 1		

Test Graph



Final Data List

NO.	Freq. [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Over [dB]	Height [cm]	Angle [°]	Detector	Polarity
1	25000.9	55.39	51.15	-4.24	74.00	-22.85	297	220	PK	Horizontal
2	25000.9	46.36	42.12	-4.24	54.00	-11.88	297	220	AV	Horizontal
3	30878.5	56.73	52.66	-4.07	74.00	-21.34	243	160	PK	Horizontal
4	30878.5	47.82	43.75	-4.07	54.00	-10.25	243	160	AV	Horizontal
5	33383.6	56.55	54.50	-2.05	74.00	-19.5	114	1	PK	Horizontal
6	33383.6	47.61	45.56	-2.05	54.00	-8.44	114	1	AV	Horizontal
7	35819.2	56.1	54.73	-1.37	74.00	-19.27	100	340	PK	Horizontal
8	35819.2	46.52	45.15	-1.37	54.00	-8.85	100	340	AV	Horizontal
9	38900.0	58.42	56.31	-2.11	74.00	-17.69	167	290	PK	Horizontal
10	38900.0	49.31	47.20	-2.11	54.00	-6.8	167	290	AV	Horizontal
11	39885.7	58.96	57.20	-1.76	74.00	-16.8	185	15	PK	Horizontal
12	39885.7	47.92	46.16	-1.76	54.00	-7.84	185	15	AV	Horizontal

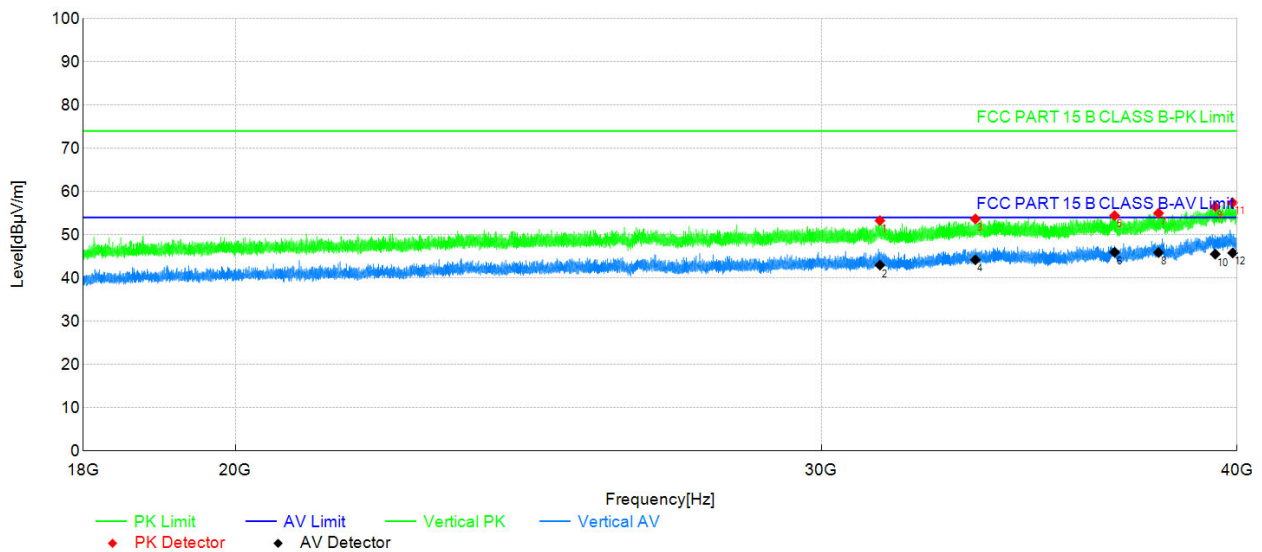
Note: (1) Level= Reading+ Factor

(2) Over= Level- Limit

Project Information

Test Time:	2026-01-23		
Customer:	Xiaomi Communications Co., Ltd.	Site:	AC5
EUT:	Tablet Computer	Engineer:	Sui Cai
Margin:	0	Power:	120 Vac, 60 Hz
Environment:	Temperature: 20 °C; Humidity: 40 %RH; Barometric Pressure: 1020 mbar		
Remark:	Mode 1		

Test Graph



Final Data List

NO.	Freq. [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Over [dB]	Height [cm]	Angle [°]	Detector	Polarity
1	31243.2	56.22	53.28	-2.94	74.00	-20.72	204	210	PK	Vertical
2	31243.2	45.93	42.99	-2.94	54.00	-11.01	204	210	AV	Vertical
3	33376.5	55.72	53.67	-2.05	74.00	-20.33	154	262	PK	Vertical
4	33376.5	46.27	44.22	-2.05	54.00	-9.78	154	262	AV	Vertical
5	36753.9	56.54	54.45	-2.09	74.00	-19.55	128	43	PK	Vertical
6	36753.9	48.06	45.97	-2.09	54.00	-8.03	128	43	AV	Vertical
7	37886.5	57.3	55.01	-2.29	74.00	-18.99	100	284	PK	Vertical
8	37886.5	48.19	45.90	-2.29	54.00	-8.1	100	284	AV	Vertical
9	39403.1	58.51	56.49	-2.02	74.00	-17.51	186	295	PK	Vertical
10	39403.1	47.55	45.53	-2.02	54.00	-8.47	186	295	AV	Vertical
11	39880.7	59.19	57.43	-1.76	74.00	-16.57	257	108	PK	Vertical
12	39880.7	47.57	45.81	-1.76	54.00	-8.19	257	108	AV	Vertical

Note: (1) Level= Reading+ Factor

(2) Over= Level- Limit

4.7 Test Photograph

Remark: The test setup photo please see appendix.

5 Attachment

EUT Photograph

Remark: The test setup photo please see appendix.

The End
