



EMC Test Report

Product Name : Tablet Computer
Model No. : 25097RP43G

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

Date of Receipt : July 15, 2025
Test Date : July 16, 2025~July 25, 2025
Issued Date : August 26, 2025
Report No. : 2560639R.602
Report Template No. : TRF_FCC Part 15 Subpart 15B_EMV_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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Issued Date : August 26, 2025
Report No. : 2560639R.602

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. : 25097RP43G
Brand Name : Xiaomi
EUT Voltage : 100-240 Vac, 50/60 Hz
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 : CN1199
Number

Tested By :



(Caviare Yang/Project Engineer)

Approved By :

(Star Wang/Manager)

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Document History

Report Number	Date	Description
2560639R.602	August 26, 2025	First release

1 General Information

1.1 EUT Description

Product Name	Tablet Computer
Model No.	25097RP43G
Brand Name	Xiaomi
FCC ID	2AFZZRP43G

Note 1: The EUT information is from customer declaration.

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:

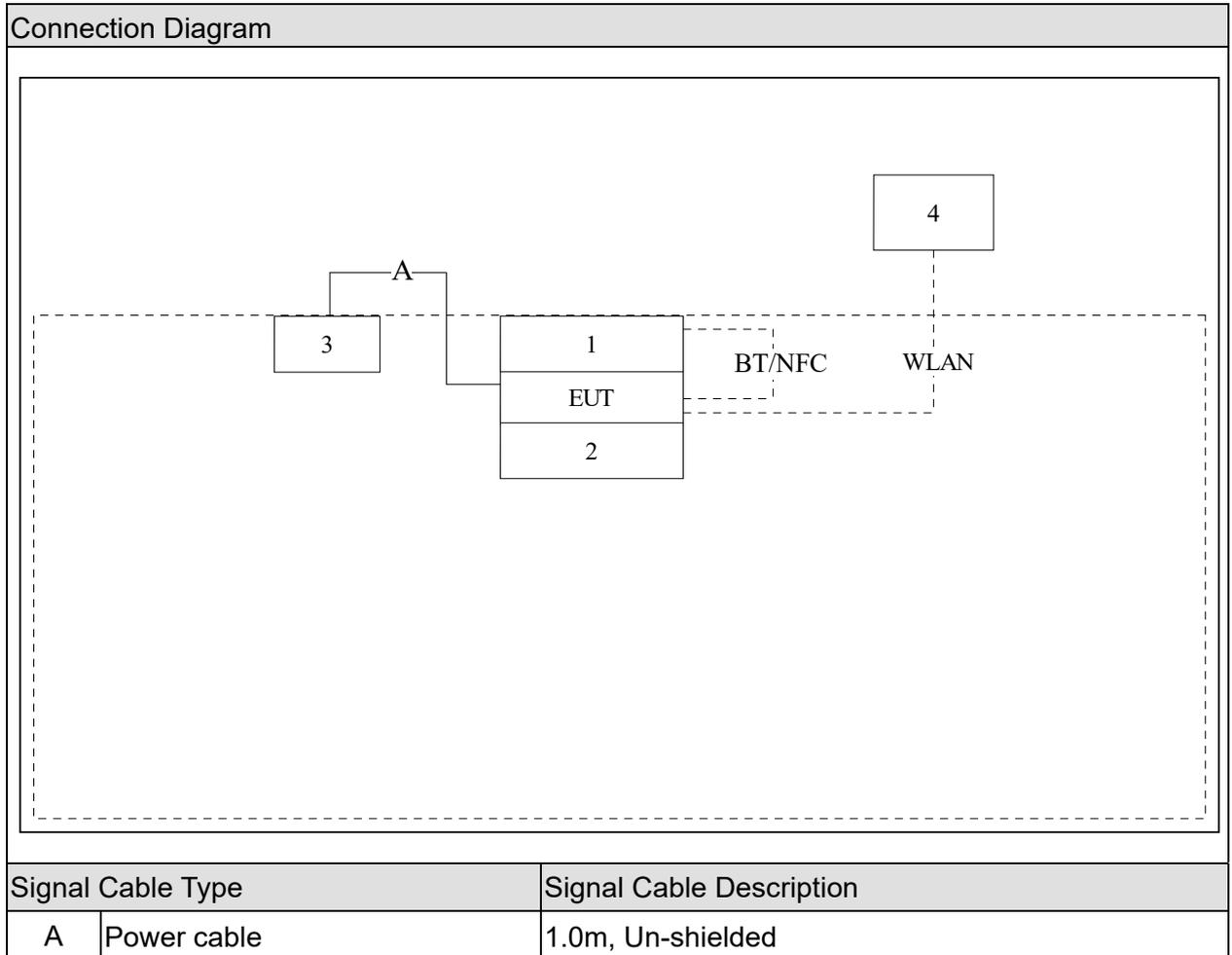
Pre Test Mode
Mode 1: Normal Operation (Display color bar+Panel-B20 TS112HKM-LX0-K940+Battery-SWD +12GB/256GB+Full-screen H-character text)+ Laid horizontally
Mode 2: Normal Operation (Display color bar+Panel-PPB168HB1-3+Battery-NVT+8GB/256GB+ Data transmission)+ Placed vertically
Mode 3: Normal Operation (Display color bar+Panel-B20 TS112HK1-M00-K000+Battery-SWD +8GB/128GB+ Wireless screen projection) + Laid horizontally
Mode 4: Normal Operation (Display color bar+Panel-B20 TS112HKM-LX0-K940+Battery-SWD +12GB/256GB+ Wired screen projection) + Laid horizontally
Mode 5: Normal Operation (Display color bar+Panel-B20 TS112HKM-LX0-K940+Battery-SWD +12GB/256GB+Full-screen H-character text)+ Placed vertically
Mode 6: Standy By
Final Test Mode
Mode 1: Normal Operation (Display color bar+Panel-B20 TS112HKM-LX0-K940+Battery-SWD +12GB/256GB+Full-screen H-character text)+ Laid horizontally

1.3 Tested System Details

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

Product	Manufacturer	Model No.	Serial No.	Power Cord
1	Xiaomi Stylus	Xiaomi	N/A	N/A
2	Tablet Smart Keyboard	Xiaomi	N/A	N/A
3	Adapter	Xiaomi	MDY-17-EN	N/A
4	Wireless Router	Huawei	WS7000	N/A

1.4 Configuration of Tested System



1.5 EUT Operating Conditions

1	Setup the EUT and simulators as shown on above.
2	Turn on the power of all equipment.
3	Confirm the EUT working normally.
4	Start test.

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 ANSI C63.4: 2014	Yes	No
Radiated disturbance	FCC CFR Title 47 Part 15 Subpart B: 2023 ANSI C63.4: 2014	Yes	No

2.2 List of Test Equipment

Conducted Emission / TR1						
Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date	Used In
EMI Test Receiver	R&S	ESR7	102086	2025.01.11	2026.01.10	<input checked="" type="checkbox"/>
Two-Line V-Network	R&S	ENV216	101190	2025.01.18	2026.01.17	<input checked="" type="checkbox"/>
Two-Line V-Network	R&S	ENV216	102281	2025.03.23	2026.03.22	<input checked="" type="checkbox"/>
Two-Line V-Network	R&S	ENV216	101044	2024.10.26	2025.10.25	<input type="checkbox"/>
50ohm Coaxial Switch	Anritsu	MP59B	6200464462	2025.03.16	2026.03.15	<input checked="" type="checkbox"/>
Coaxial Cable	Huber+Suhner	RG 223	TR1-C1	2025.03.16	2026.03.15	<input checked="" type="checkbox"/>
Temperature/Humidity Meter	RTS	RTS-1909	THM-012	2025.04.30	2026.04.29	<input checked="" type="checkbox"/>
Software	Quietek	EMI_V3	V3.0.0	N/A	N/A	<input checked="" type="checkbox"/>
Shielding room	Quietek	4.9m*4m*3m	TR1	2023.03.04	2028.03.03	<input checked="" type="checkbox"/>

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	<input checked="" type="checkbox"/>
EMI Test Receiver	R&S	ESCI	100176	2025.03.23	2026.03.22	<input checked="" type="checkbox"/>
Preamplifier	Quietek	AP-025C	CHM-0511006	2025.03.16	2026.03.15	<input type="checkbox"/>
Preamplifier	R&S	SCU-01F	100452	2025.05.10	2026.05.09	<input type="checkbox"/>
Bilog Antenna	SCHWARZBECK	VULB 9168	01431	2024.08.10	2025.08.09	<input checked="" type="checkbox"/>
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9168	01100	2025.05.28	2026.05.27	<input type="checkbox"/>
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9168	01099	2025.03.23	2026.03.22	<input checked="" type="checkbox"/>
Coaxial Cable	Huber+Suhner	RG 214_U	AC1-L	2025.03.16	2026.03.15	<input checked="" type="checkbox"/>
Coaxial Cable	Huber+Suhner	RG 214_U	AC1-R	2025.03.16	2026.03.15	<input checked="" type="checkbox"/>
Temperature/Humidity Meter	RTS	RTS-1909	THM-011	2025.04.30	2026.04.29	<input checked="" type="checkbox"/>
Software	Tonscend	JS32-RE	5.0.0	N/A	N/A	<input checked="" type="checkbox"/>
Pre-amplifier	TESEQ	LNA 6901	80381	2025.06.18	2026.06.17	<input checked="" type="checkbox"/>
Pre-amplifier	TESEQ	LNA 6901	80382	2025.06.17	2026.06.16	<input checked="" type="checkbox"/>
Anechoic chamber	Quietek	21m*13m*8m	AC1	2025.03.02	2030.03.01	<input checked="" type="checkbox"/>

Radiated Emission / AC5						
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Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date	Used In
MXA Signal Analyzer	Keysight	N9020B	MY60112218	2024.11.02	2025.11.01	<input checked="" type="checkbox"/>
Pre-Amplifier	XH	LNA1845	LNA23040284	2025.05.17	2026.05.16	<input checked="" type="checkbox"/>
DRG Horn Antenna	ETS-Lindgren	3117	00167055	2024.08.29	2025.08.28	<input checked="" type="checkbox"/>
Filter Switch Box	MVE	MSW-F196	C070001S	2025.03.15	2026.03.14	<input checked="" type="checkbox"/>
Coaxial Cable	Lair Microwave	LA800-NMNW M-6.5M	502201001001	2025.03.15	2026.03.14	<input checked="" type="checkbox"/>
Coaxial Cable	Lair Microwave	LA800-SWMS WM-0.6M	502201005001	2025.03.15	2026.03.14	<input checked="" type="checkbox"/>
Coaxial Cable	Lair Microwave	LA800-NMNW M-3M	502201002001	2025.03.15	2026.03.14	<input checked="" type="checkbox"/>
Coaxial Cable	Lair Microwave	LA800-NMNW M-1.2M	202201003001	2025.03.15	2026.03.14	<input checked="" type="checkbox"/>
Broad-Band Horn Antenna	Schwarzbeck	BBHA9170	294	2025.06.22	2026.06.21	<input checked="" type="checkbox"/>
Amplifier	Tonscend Technology	TAP01840048	806JSAP0429 06251036	2025.06.30	2026.06.29	<input checked="" type="checkbox"/>
Cable	Rosenberger	LA1-C390-200 0	0001	2025.05.17	2026.05.16	<input checked="" type="checkbox"/>
Cable	Rosenberger	LA1-C390-300 0	0001	2025.05.17	2026.05.16	<input checked="" type="checkbox"/>
Temperature/Humidity Meter	RTS	RTS-1909	THM-024	2025.04.30	2026.04.29	<input checked="" type="checkbox"/>
Software	Quietek	EMI_V3	V3.0.0	N/A	N/A	<input checked="" type="checkbox"/>
Anechoic chamber	Quietek	9m*6m*6m	AC5	2024.04.21	2028.04.20	<input checked="" type="checkbox"/>

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	Actual
Conducted Emission	Temperature (°C)	20
	Humidity (%RH)	40
	Barometric pressure (mbar)	1007
Radiated Emission (30~1000 MHz)	Temperature (°C)	21
	Humidity (%RH)	40
	Barometric pressure (mbar)	1008
Radiated Emission (1~40 GHz)	Temperature (°C)	25
	Humidity (%RH)	45
	Barometric pressure (mbar)	1009

2.4 Measurement Uncertainty

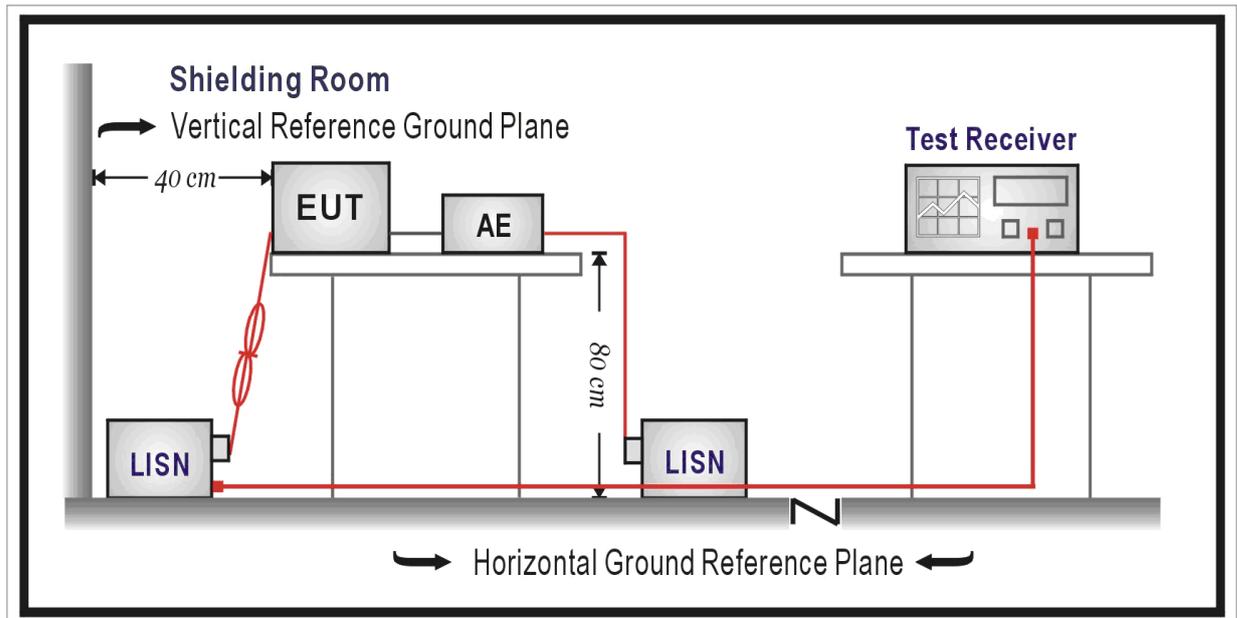
Conducted emissions – AC mains power ports / TR1
The maximum measurement uncertainty is evaluated as: Mains: 150kHz~30MHz: 2.6 dB
Radiated emission / AC1
The maximum measurement uncertainty is evaluated as: Horizontal: 30MHz~200MHz: 4.9 dB 200MHz~1000MHz: 4.5 dB Vertical: 30MHz~200MHz: 4.7 dB 200MHz~1000MHz: 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 Horizontal: 18 GHz~40 GHz: 4.7 dB Vertical: 18 GHz~40 GHz: 4.6 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

<input type="checkbox"/> Limits for conducted disturbance of class A		
Frequency range MHz	Limits dB(μ V)	
	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.

<input checked="" type="checkbox"/> Limits for conducted disturbance of class B		
Frequency range MHz	Limits dB(μ V)	
	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 50 Ω / 50 μ H coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50 Ω / 50 μ H coupling impedance with 50 Ω 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.

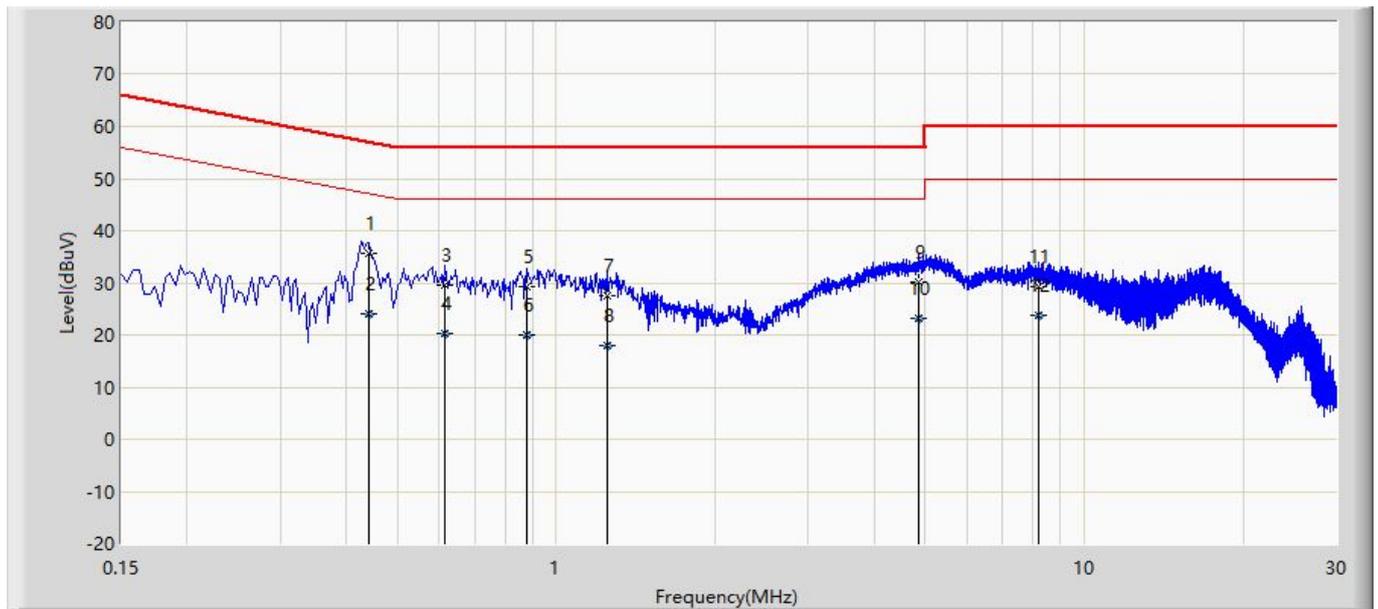
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

3.5 Deviation from Test Standard

No deviation.

3.6 Test Result

Engineer: Jim Fu	
Site: TR1	Time: 2025/07/22
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101190(0.009-30MHz)	Polarity: Line
EUT: Tablet Computer	Power: 120 Vac, 60 Hz
Note: Mode 1	

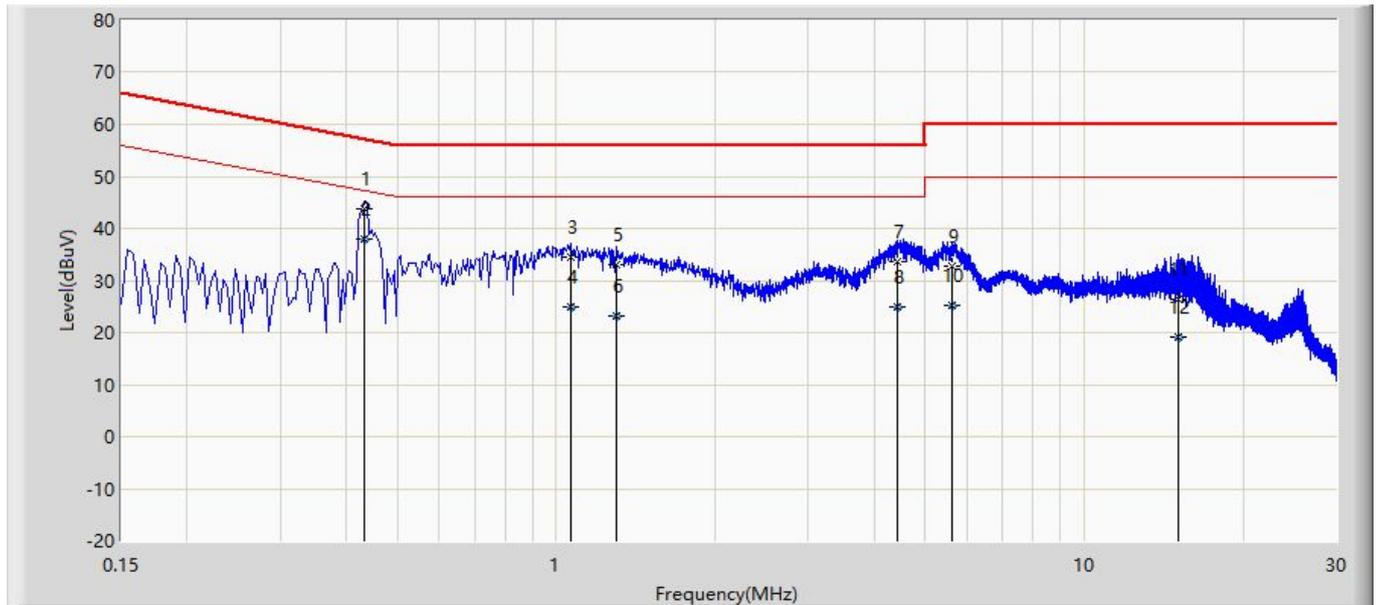


No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1	*	0.442	35.644	26.075	-21.380	57.024	9.537	0.031	0.000	QP
2		0.442	24.038	14.469	-22.986	47.024	9.537	0.031	0.000	AV
3		0.614	29.677	20.100	-26.323	56.000	9.540	0.037	0.000	QP
4		0.614	20.434	10.857	-25.566	46.000	9.540	0.037	0.000	AV
5		0.878	29.173	19.581	-26.827	56.000	9.546	0.046	0.000	QP
6		0.878	19.901	10.309	-26.099	46.000	9.546	0.046	0.000	AV
7		1.250	27.465	17.854	-28.535	56.000	9.552	0.058	0.000	QP
8		1.250	17.983	8.373	-28.017	46.000	9.552	0.058	0.000	AV
9		4.842	30.143	20.389	-25.857	56.000	9.616	0.138	0.000	QP
10		4.842	23.126	13.372	-22.874	46.000	9.616	0.138	0.000	AV
11		8.218	29.274	19.417	-30.726	60.000	9.672	0.185	0.000	QP
12		8.218	23.769	13.912	-26.231	50.000	9.672	0.185	0.000	AV

Note:

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

Engineer: Jim Fu	
Site: TR1	Time: 2025/07/22
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101190(0.009-30MHz)	Polarity: Neutral
EUT: Tablet Computer	Power: 120 Vac, 60 Hz
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		0.434	43.808	34.251	-13.367	57.176	9.526	0.031	0.000	QP
2	*	0.434	37.873	28.316	-9.303	47.176	9.526	0.031	0.000	AV
3		1.062	34.462	24.859	-21.538	56.000	9.551	0.052	0.000	QP
4		1.062	24.886	15.283	-21.114	46.000	9.551	0.052	0.000	AV
5		1.298	33.073	23.460	-22.927	56.000	9.553	0.060	0.000	QP
6		1.298	23.143	13.530	-22.857	46.000	9.553	0.060	0.000	AV
7		4.414	33.502	23.763	-22.498	56.000	9.605	0.134	0.000	QP
8		4.414	24.885	15.146	-21.115	46.000	9.605	0.134	0.000	AV
9		5.614	32.878	23.098	-27.122	60.000	9.632	0.148	0.000	QP
10		5.614	25.310	15.530	-24.690	50.000	9.632	0.148	0.000	AV
11		15.038	26.507	16.537	-33.493	60.000	9.720	0.250	0.000	QP
12		15.038	19.085	9.115	-30.915	50.000	9.720	0.250	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

Refer to 2560639R-Product Photos-FCC

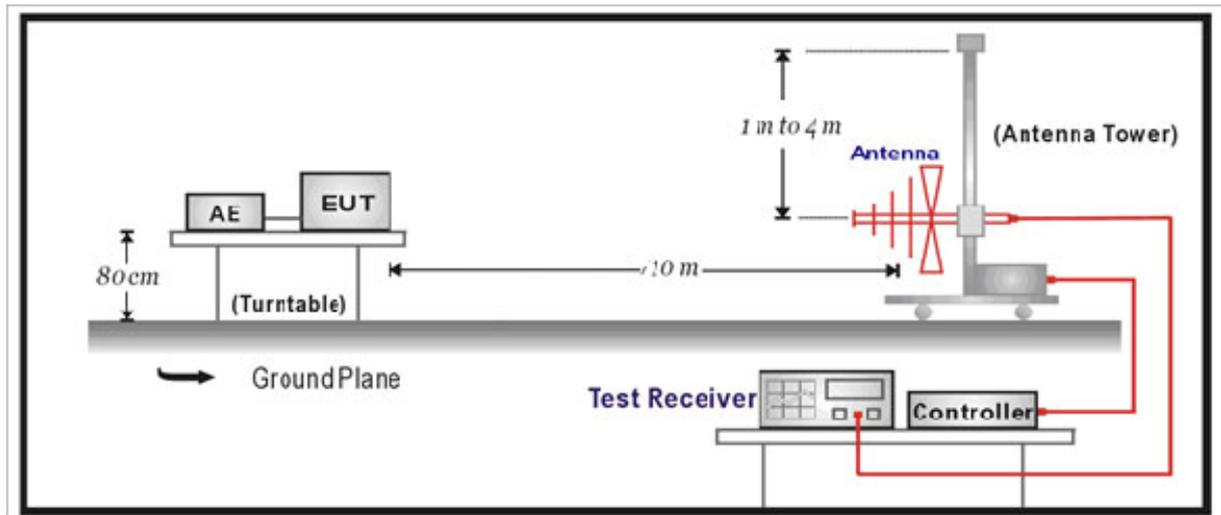
4 Radiated disturbance

4.1 Test Specification

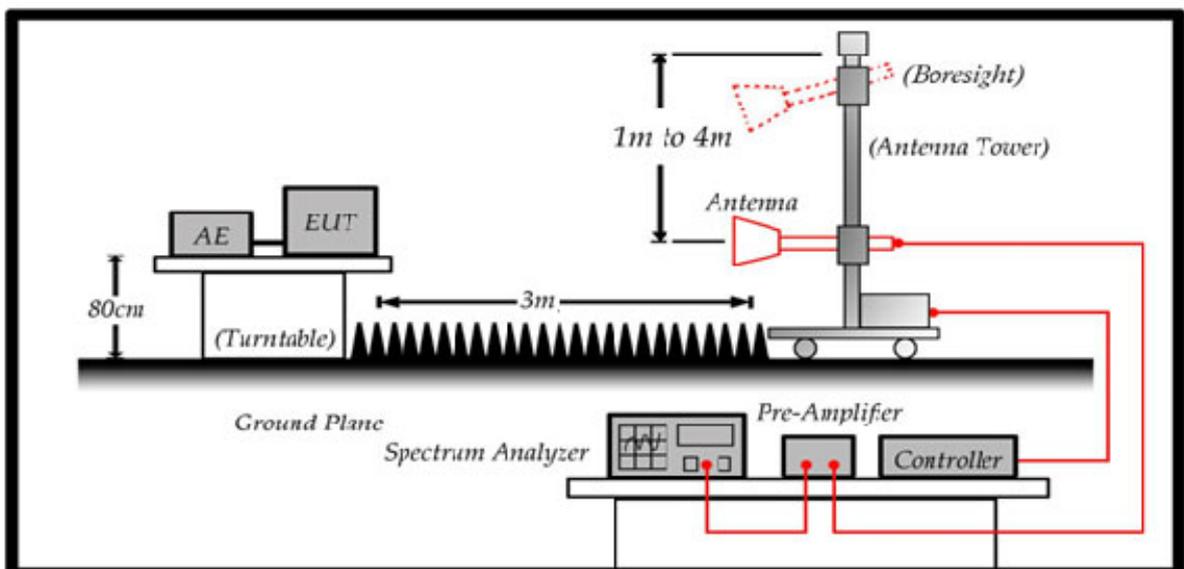
According to Standard: FCC Part 15.109, ANSI C63.4

4.2 Test Setup

Below 1GHz Test Setup



Above 1GHz Test Setup



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	49.5	29.5	59.5	39.5
18000 to 40000	49.5	29.5	59.5	39.5

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 measuring equipment employing an average detector function.

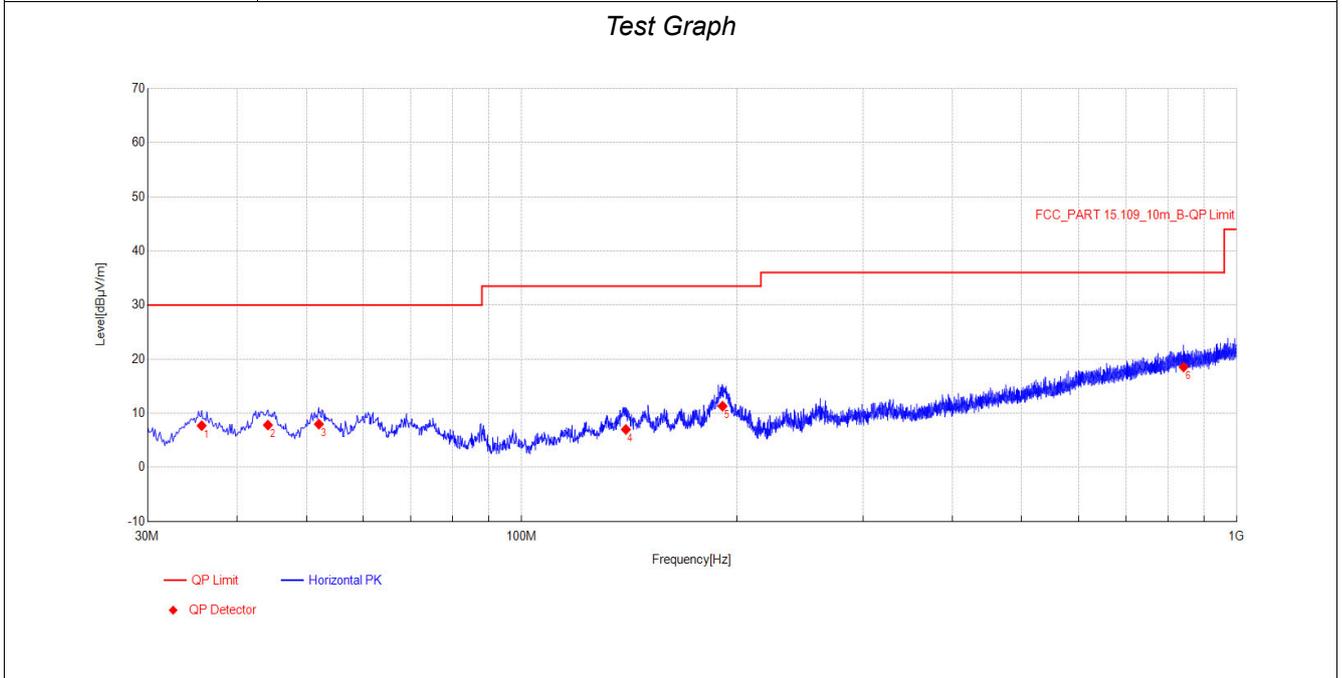
When average radiated emission measurement included emission measurement above 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.

4.5 Deviation from Test Standard

No deviation.

4.6 Test Result

Project Information			
Test Time	2025-07-22		
Customer:	Xiaomi Communications Co.; Ltd.	Site:	AC1
EUT:	Tablet Computer	Engineer:	Jim Fu
Margin:		Power:	120 Vac, 60 Hz
Environment:	Temperature: 23 °C ; Humidity: 54 %; Pressure:1009 mbar		
Remark:	Mode 1		

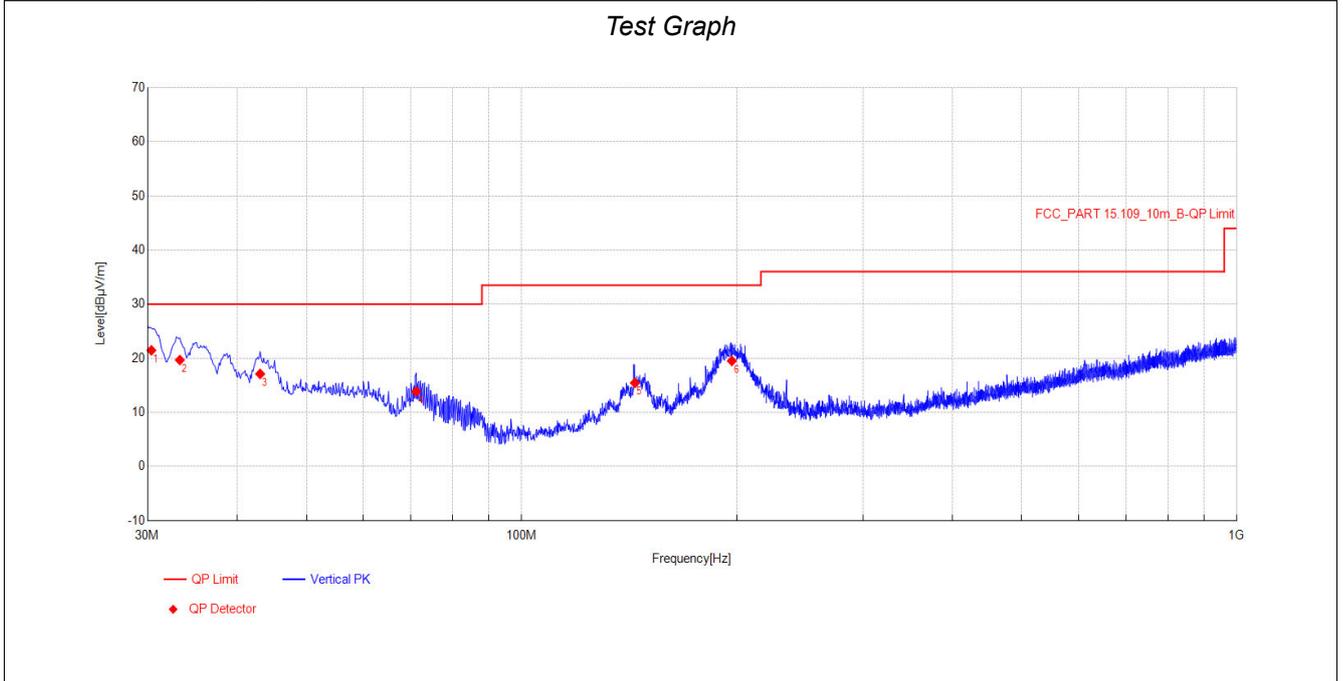


Final Data List									
NO.	Frequency [MHz]	QP Reading [dBµV/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Over [dB]	Factor [dB/m]	Height [cm]	Angle [°]	Pol
1	35.6988	23.06	7.69	30.00	-22.31	-15.37	100	219	Horizontal
2	44.1863	22.28	7.80	30.00	-22.2	-14.48	239	341	Horizontal
3	52.0675	22.08	7.97	30.00	-22.03	-14.11	102	23	Horizontal
4	139.8525	21.24	6.99	33.50	-26.51	-14.25	169	97	Horizontal
5	190.8988	27.26	11.30	33.50	-22.2	-15.96	234	162	Horizontal
6	842.1325	18.19	18.53	36.00	-17.47	0.34	167	297	Horizontal

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

(2) QP Over= QP Value - Limit

Project Information			
Test Time	2025-07-22		
Customer:	Xiaomi Communications Co.; Ltd.	Site:	AC1
EUT:	Tablet Computer	Engineer:	Jim Fu
Margin:		Power:	120 Vac, 60 Hz
Environment:	Temperature: 23 °C ; Humidity: 54 %; Pressure: 1009 mbar		
Remark:	Mode 1		

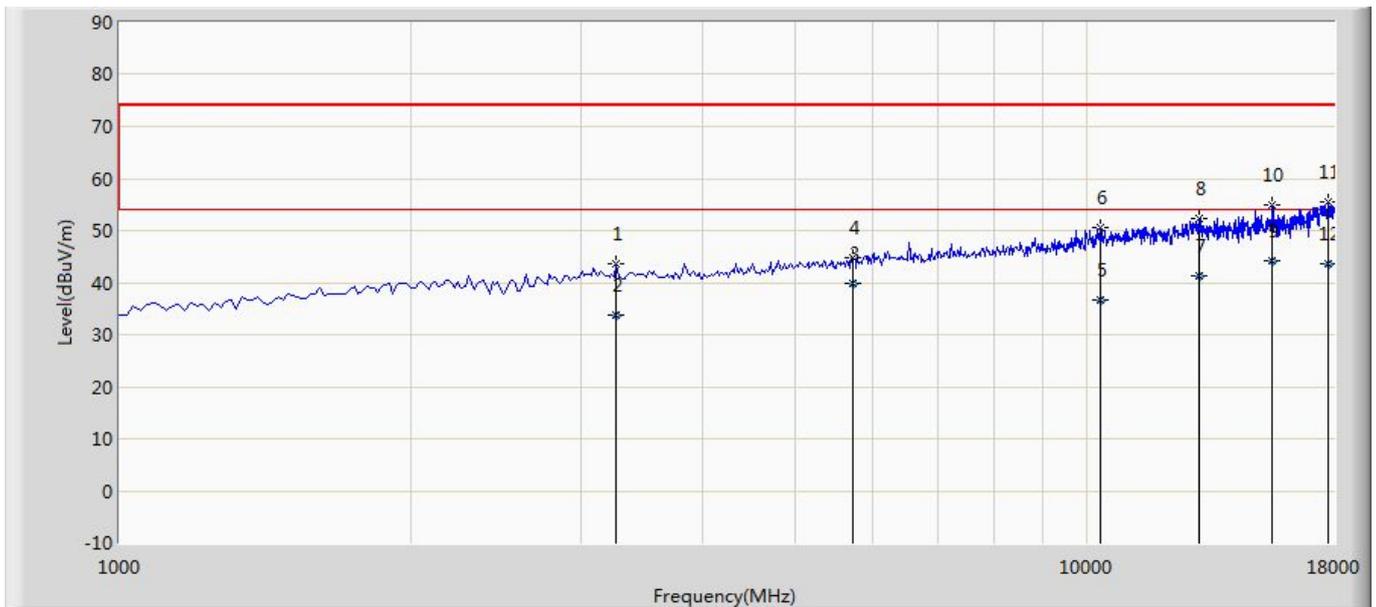


Final Data List									
NO.	Frequency [MHz]	QP Reading [dBµV/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Over [dB]	Factor [dB/m]	Height [cm]	Angle [°]	Pol
1	30.3638	37.61	21.46	30.00	-8.54	-16.15	114	294	Vertical
2	33.2738	35.01	19.66	30.00	-10.34	-15.35	271	84	Vertical
3	43.0950	31.22	17.09	30.00	-12.91	-14.13	396	68	Vertical
4	71.2250	30.16	13.85	30.00	-16.15	-16.31	100	280	Vertical
5	143.9750	28.93	15.44	33.50	-18.06	-13.49	300	190	Vertical
6	196.7188	35.61	19.50	33.50	-14	-16.11	289	266	Vertical

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

(2) QP Over= QP Value - Limit

Engineer: Caviare Yang	
Site: AC5	Time: 2025/07/16
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: Tablet Computer	Power: 120 Vac, 60 Hz
Note: Mode 1	

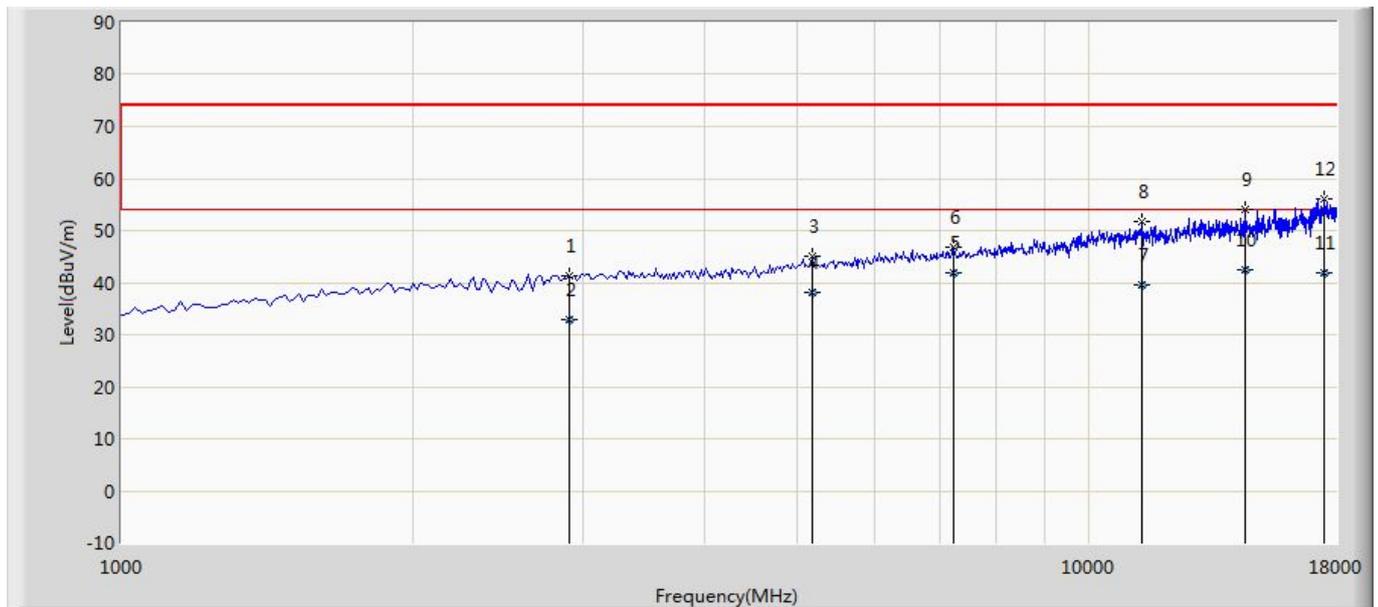


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		3261.000	43.644	50.513	-30.356	74.000	32.607	4.815	44.291	173	184	PK
2		3261.500	33.713	40.580	-20.287	54.000	32.607	4.816	44.291	173	184	AV
3		5724.730	39.882	41.530	-14.118	54.000	34.512	6.751	42.910	103	45	AV
4		5726.000	44.889	46.501	-29.111	74.000	34.513	6.785	42.910	103	45	PK
5		10315.480	36.654	32.580	-17.346	54.000	37.479	9.896	43.300	241	184	AV
6		10316.000	50.653	46.549	-23.347	74.000	37.479	9.925	43.300	241	184	PK
7		13052.470	41.200	34.150	-12.800	54.000	39.319	11.367	43.637	131	68	AV
8		13053.000	52.298	45.198	-21.702	74.000	39.319	11.418	43.637	131	68	PK
9	*	15532.480	44.183	36.200	-9.817	54.000	40.343	12.840	45.200	397	256	AV
10		15535.000	54.990	46.537	-19.010	74.000	40.344	13.309	45.200	397	256	PK
11		17762.000	55.554	47.378	-18.446	74.000	41.739	11.785	45.348	249	54	PK
12		17763.420	43.666	35.630	-10.334	54.000	41.740	11.644	45.348	249	54	AV

Note:

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

Engineer: Caviare Yang	
Site: AC5	Time: 2025/07/16
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: Tablet Computer	Power: 120 Vac, 60 Hz
Note: Mode 1	

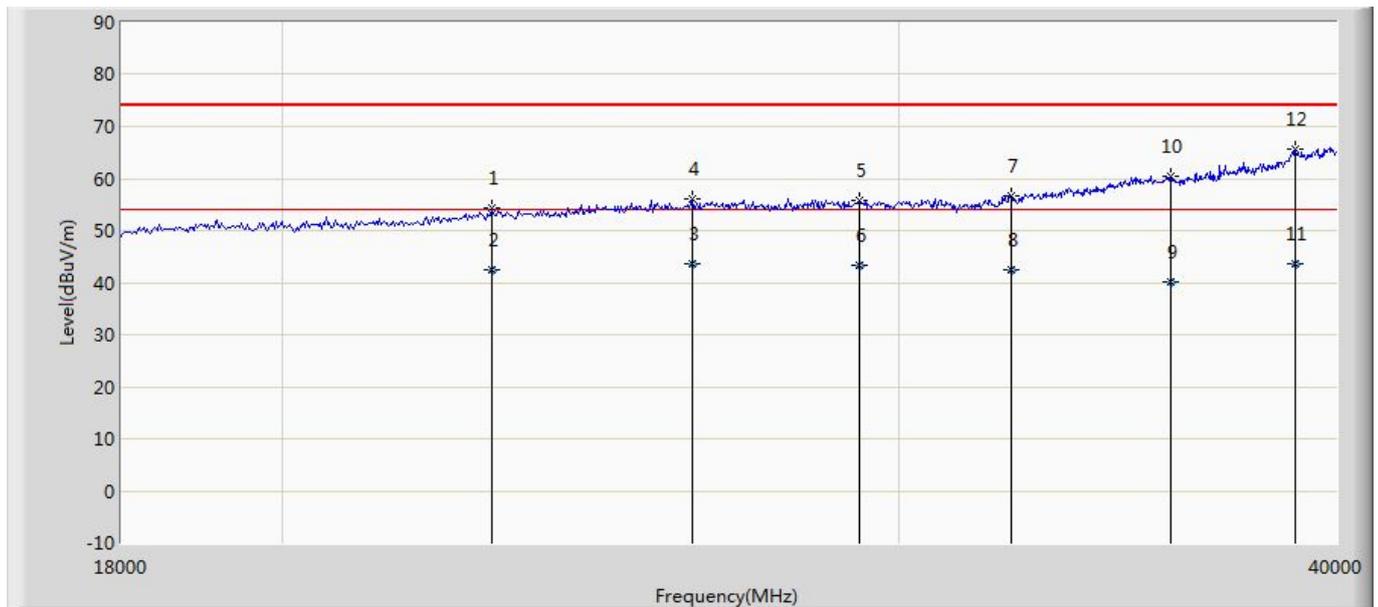


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		2904.000	41.404	49.106	-32.596	74.000	32.360	4.496	44.558	160	176	PK
2		2906.480	32.879	40.600	-21.121	54.000	32.362	4.474	44.556	160	176	AV
3		5182.000	45.161	47.580	-28.839	74.000	34.024	6.684	43.127	194	163	PK
4		5183.430	38.193	40.630	-15.807	54.000	34.025	6.664	43.126	194	163	AV
5		7236.430	41.741	41.530	-12.259	54.000	35.293	7.890	42.971	244	322	AV
6		7239.000	46.884	46.578	-27.116	74.000	35.294	7.984	42.972	244	322	PK
7		11334.250	39.639	34.510	-14.361	54.000	38.240	10.456	43.568	166	288	AV
8		11336.000	51.817	46.507	-22.183	74.000	38.242	10.637	43.569	166	288	PK
9		14481.000	54.062	46.531	-19.938	74.000	39.743	12.521	44.733	100	92	PK
10	*	14482.620	42.558	35.430	-11.442	54.000	39.744	12.118	44.734	100	92	AV
11		17506.470	41.810	32.510	-12.190	54.000	41.609	13.090	45.399	118	49	AV
12		17507.000	56.028	46.697	-17.972	74.000	41.609	13.121	45.399	118	49	PK

Note:

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

Engineer: Jim Fu	
Site: AC5	Time: 2025/06/25
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: BBHA 9170_750(18-40GHz)	Polarity: Horizontal
EUT: Tablet Computer	Power: 120 Vac, 60 Hz
Note: Mode 1	

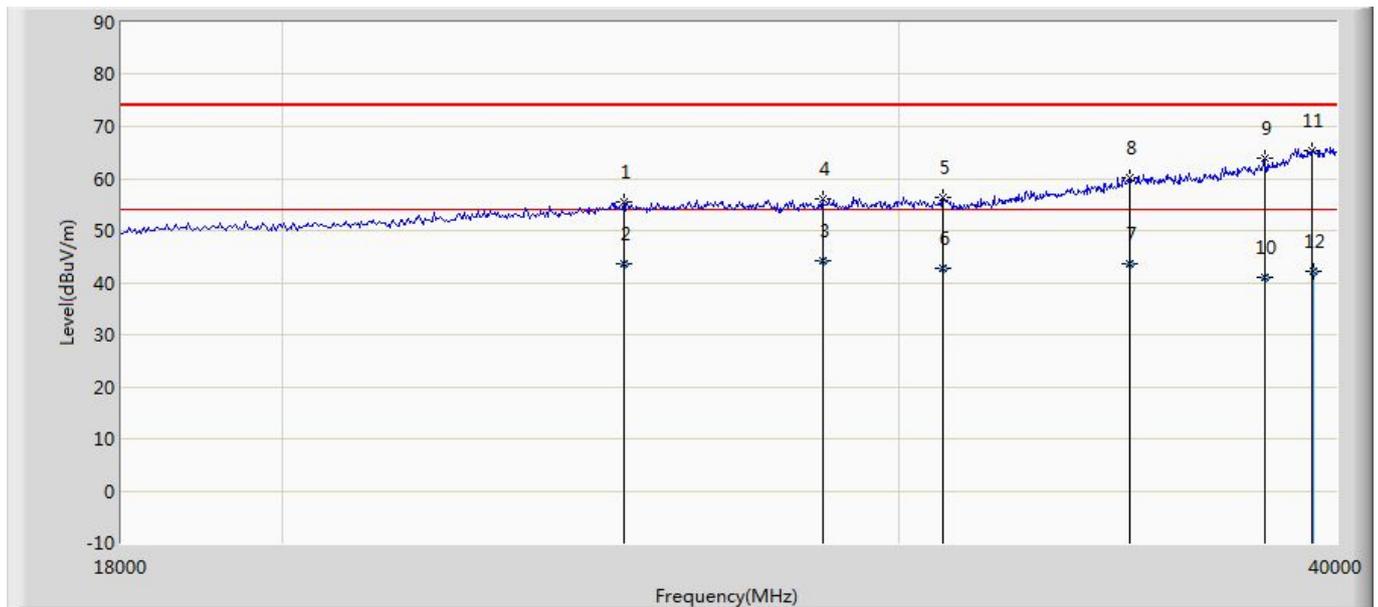


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		22972.000	54.332	52.978	-19.668	74.000	39.261	8.963	46.870	184	277	PK
2		22973.480	42.437	41.080	-11.563	54.000	39.263	8.963	46.869	184	277	AV
3		26204.510	43.752	40.230	-10.248	54.000	39.681	9.421	45.580	231	63	AV
4		26206.000	56.035	52.512	-17.965	74.000	39.682	9.421	45.580	231	63	PK
5		29242.000	55.919	53.148	-18.081	74.000	40.452	10.039	47.720	161	108	PK
6		29243.640	43.361	40.590	-10.639	54.000	40.452	10.039	47.719	161	108	AV
7		32322.000	56.734	54.474	-17.266	74.000	40.700	10.378	48.818	100	169	PK
8		32322.900	42.510	40.250	-11.490	54.000	40.700	10.378	48.819	100	169	AV
9		35885.100	40.265	34.200	-13.735	54.000	42.500	10.998	47.433	120	197	AV
10		35886.000	60.415	54.350	-13.585	74.000	42.500	10.998	47.433	120	197	PK
11		38920.000	43.576	32.630	-10.424	54.000	44.620	11.381	45.055	256	304	AV
12	*	38922.000	65.667	54.715	-8.333	74.000	44.622	11.381	45.051	256	304	PK

Note:

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

Engineer: Jim Fu	
Site: AC5	Time: 2025/06/25
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: BBHA 9170_750(18-40GHz)	Polarity: Vertical
EUT: Tablet Computer	Power: 120 Vac, 60 Hz
Note: Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		25040.000	55.540	52.069	-18.460	74.000	39.892	9.323	45.744	379	359	PK
2		25043.250	43.731	40.260	-10.269	54.000	39.891	9.323	45.743	379	359	AV
3		28535.420	44.206	41.250	-9.794	54.000	40.221	9.885	47.150	291	56	AV
4		28538.000	56.033	53.078	-17.967	74.000	40.223	9.886	47.154	291	56	PK
5		30892.000	56.504	53.859	-17.496	74.000	40.657	9.957	47.969	151	255	PK
6		30893.400	42.875	40.230	-11.125	54.000	40.658	9.957	47.970	151	255	AV
7		34915.630	43.543	38.533	-10.457	54.000	41.716	10.973	47.678	100	347	AV
8		34918.000	60.178	55.163	-13.822	74.000	41.718	10.973	47.676	100	347	PK
9		38152.000	63.810	54.861	-10.190	74.000	44.339	11.297	46.687	129	173	PK
10		38153.660	41.082	32.130	-12.918	54.000	44.338	11.297	46.683	129	173	AV
11	*	39384.000	65.484	53.678	-8.516	74.000	44.393	11.482	44.069	122	55	PK
12		39386.200	42.069	30.260	-11.931	54.000	44.391	11.482	44.064	122	55	AV

Note:

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

4.7 Test Photograph

Refer to 2560639R-Product Photos-FCC

5 Attachment

EUT Photograph

Refer to 2560639R-Product Photos-FCC

————— The End —————