

Report on the RF Testing of:

KYOCERA Corporation
Mobile Phone, Model: EB1220
FCC ID: JOYEB1220



In accordance with FCC Part 15 Subpart C (15.209)

Prepared for: KYOCERA Corporation
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COMMERCIAL-IN-CONFIDENCE

Document Number: JPD-TR-25112-0

SIGNATURE			
NAME	JOB TITLE	RESPONSIBLE FOR	ISSUE DATE
Hiroaki Suzuki	RF Deputy Manager of EMC Lab	Approved Signatory	2026.02.02

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EXECUTIVE SUMMARY - Result: Complied

A sample(s) of this product was tested and the result above was confirmed in accordance with FCC Part 15 Subpart C (15.209).



Certificate #3686.03

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1 Summary of Test

1.1 Modification history of the test report

Document Number	Modification History	Issue Date
JPD-TR-25112-0	First Issue	Refer to the cover page

1.2 Standards

CFR47 FCC Part 15 Subpart C (15.209)

1.3 Test methods

ANSI C63.10-2020

1.4 Deviation from standards

None

1.5 List of applied test(s) of the EUT

Test item section	Test item	Condition	Result	Remark
2.1049 RSS-Gen 6.7	Occupied Bandwidth	Radiated	PASS	-
15.209 RSS-Gen 8.9	Transmitter Radiated Spurious Emissions	Radiated	PASS	-
15.207 RSS-Gen 8.8	AC Power Line Conducted Emissions	Conducted	PASS	-

1.6 Test information

None

1.7 Test set up

Table-top

1.8 Test period

12-November-2025 - 20-November-2025

2 Equipment Under Test

2.1 EUT information

Applicant	KYOCERA Corporation Yokohama Office 2-1-1 Kagahara, Tsuzuki-ku Yokohama-shi, Kanagawa, Japan Phone: +81-90-6100-4946
Equipment Under Test (EUT)	Mobile Phone
Model number	EB1220
Serial number	353379980000799, 353379980000807
Trade name	Kyocera
Number of sample(s)	2
EUT condition	Pre-Production
Power rating	Battery: DC 3.87 V USB: DC 5.0~9.0V 2.0A
Size	(W) 75 mm × (D) 14.6 mm × (H) 157 mm
Environment	Indoor and Outdoor use
Terminal limitation	-20 °C to 60 °C
Hardware version	DMT1
Software version	0.070KB.0015.a
Firmware version	Not applicable
RF Specification	
Frequency range	110-205kHz
Antenna type	Loop antenna

2.2 Modification to the EUT

The table below details modifications made to the EUT during the test project.

Modification State	Description of Modification	Modification fitted by	Date of Modification
Model: EB1220, Serial Number: 353379980000799, 353379980000807			
0	As supplied by the applicant	Not Applicable	Not Applicable

2.3 Variation of family model(s)

2.3.1 List of family model(s)

Not applicable

2.3.2 Reason for selection of EUT

Not applicable

2.4 Operating mode

[Normal Operation]

- i) EUT is setup on the wireless charger.

3 Configuration of Equipment

Numbers assigned to equipment on the diagram in “3.3 System configuration” correspond to the list in “3.1 Equipment used” and “3.2 Cable(s) used”.

Cabling and setup(s) were taken into consideration and test data was taken under worse case condition.

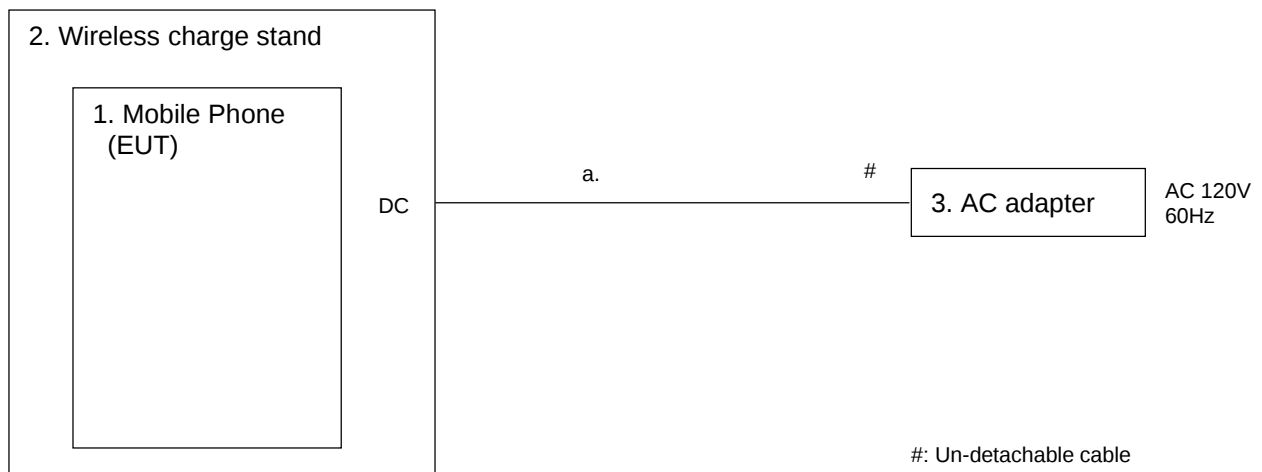
3.1 Equipment used

No.	Equipment	Company	Model No.	Serial No.	FCC ID/DoC	Comment
1	Mobile Phone	KYOCERA	EB1220	353379980000799, 353379980000807	JOYEB1220	EUT
2	Wireless charger	KDDI	R08P003W	LJ8MD6033	N/A	-
3	AC Adapter	KDDI	S024AMT1200200	N/A	N/A	-

3.2 Cable(s) used

No.	Equipment	Length[m]	Shield	Connector	Comment
a	DC cable	1.5	Yes	Metal	-

3.3 System configuration



4 Test Result

4.1 Occupied Bandwidth

4.1.1 Measurement procedure

[FCC 2.1049, RSS-Gen 6.7]

The transmitter output is connected to the spectrum analyzer. The RBW is set to 1% to 3% of the 99% bandwidth. The VBW is set to 3 times the RBW. The sweep time is coupled. The spectrum analyzer internal 99% bandwidth function is utilized.

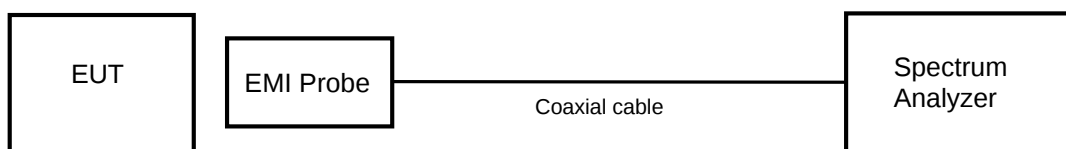
The spectrum analyzer is set to;

- RBW=300Hz, VBW=1kHz, Span=10kHz, Sweep=auto

The test mode of EUT is as follows.

- Normal Operation

- Test configuration



4.1.2 Limit

None

4.1.3 Measurement result

Date : 12-November-2025

Temperature : 19.8 [°C]

Humidity : 57.5 [%]

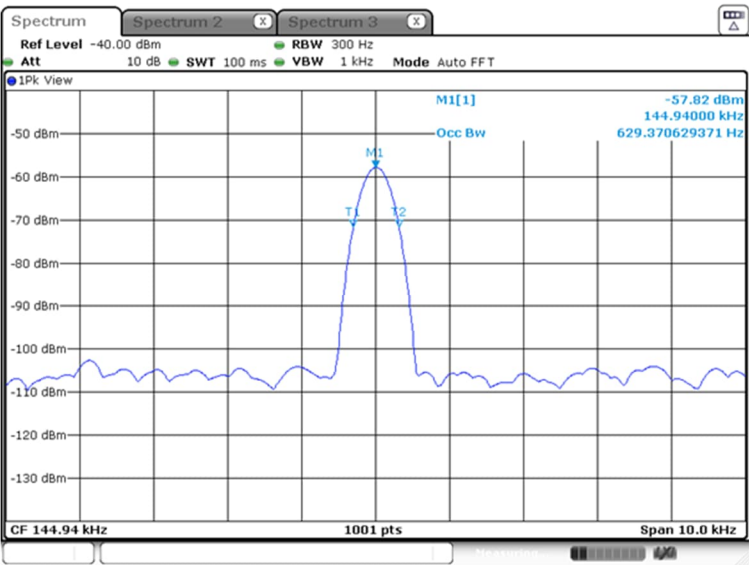
Test place : Shielded room No.4

Test engineer :

Kazunori Saito

Frequency (kHz)	Occupied Bandwidth (kHz)
144.94	0.629371

4.1.4 Trace data



4.2 Radiated Emissions

4.2.1 Measurement procedure

[FCC 15.209, RSS-Gen 8.9]

Test was applied by following conditions.

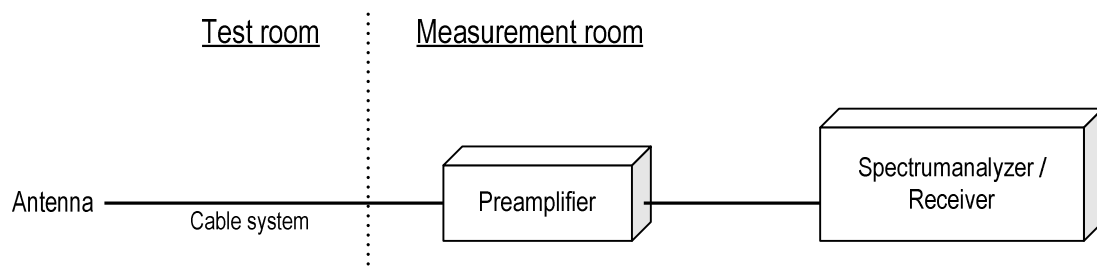
Test method	: ANSI C63.10
Frequency range	: 9kHz to 30MHz
Test place	: 3m Semi-anechoic chamber
EUT was placed on	: Styrofoam table / (W)1.0m × (D)1.0m × (H)0.8m
Antenna distance	: 3m

Test receiver setting

- Detector	: Average (9kHz-90kHz, 110kHz-490kHz), Quasi-peak
- Bandwidth	: 200Hz, 9kHz

EUT operating mode is selected to emit the maximum noise. Overall frequency range is investigated with spectrum analyzer using peak detector. Then, emission measurements up to 30MHz were performed with test receiver in above setting. The turntable and the Loop antenna are rotated by 360 degrees and stopped at azimuth of producing the maximum emission. Sufficient time for EUT, peripherals and test equipment is provided in order for them to warm up to their normal operating condition.

- Test configuration



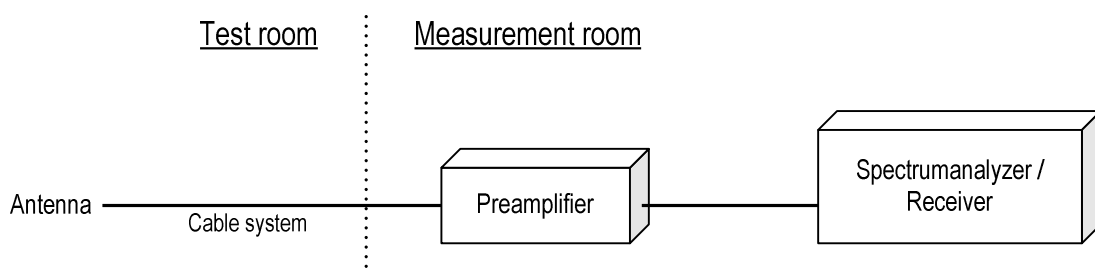
Test was applied by following conditions.

Test method	: ANSI C63.10
Frequency range	: 30MHz to 1000MHz
Test place	: 3m Semi-anechoic chamber
EUT was placed on	: Styrofoam table / (W)1.0m × (D)1.0m × (H)0.8m
Antenna distance	: 3m

Test receiver setting	
- Detector	: Quasi-peak
- Bandwidth	: 120kHz

EUT operating mode is selected to emit the maximum noise. Overall frequency range is investigated with spectrum analyzer using peak detector. Then, emission measurements up to 1000MHz were performed with test receiver in above setting. In order to find the maximum emissions, antenna is adjusted between 1m and 4m in height and varied its polarization (horizontal and vertical), and EUT azimuth was also varied by rotating turntable 0 to 360 degrees. Sufficient time for EUT, peripherals and test equipment is provided in order for them to warm up to their normal operating condition.

- Test configuration



4.2.2 Calculation method

[9kHz to 150kHz]

Emission level = Reading + (Ant. factor + Cable system loss)

Margin = Limit – Emission level

[150kHz to 1000MHz]

Emission level = Reading + (Ant. factor + Cable system loss – Amp. Gain)

Margin = Limit – Emission level

4.2.3 Limit

Frequency [MHz]	Field strength		Distance [m]
	[uV/m]	[dBuV/m]	
0.009-0.490	$2400 / F$ [kHz]	$20\log E$ [uV/m]	300
0.490-1.705	$24000 / F$ [kHz]	$20\log E$ [uV/m]	30
1.705-30	30	29.5	30
30-88	100	40.0	3
88-216	150	43.5	3
216-960	200	46.0	3
Above 960	500	54.0	3

Note:

1. The lower limit shall apply at the transition frequencies.
2. Emission level [dBuV/m] = $20\log$ Emission [uV/m]
3. Measurements were corrected to 300m using $40\log (3/300) = -80.0\text{dB}$
Measurements were corrected to 30m using $40\log (3/30) = -40.0\text{dB}$

4.2.4 Test data

Date : 13-November-2025
 Temperature : 20.8 [°C]
 Humidity : 28.7 [%]
 Test place : 3m Semi-anechoic chamber

Test engineer : Tadahiro Seino

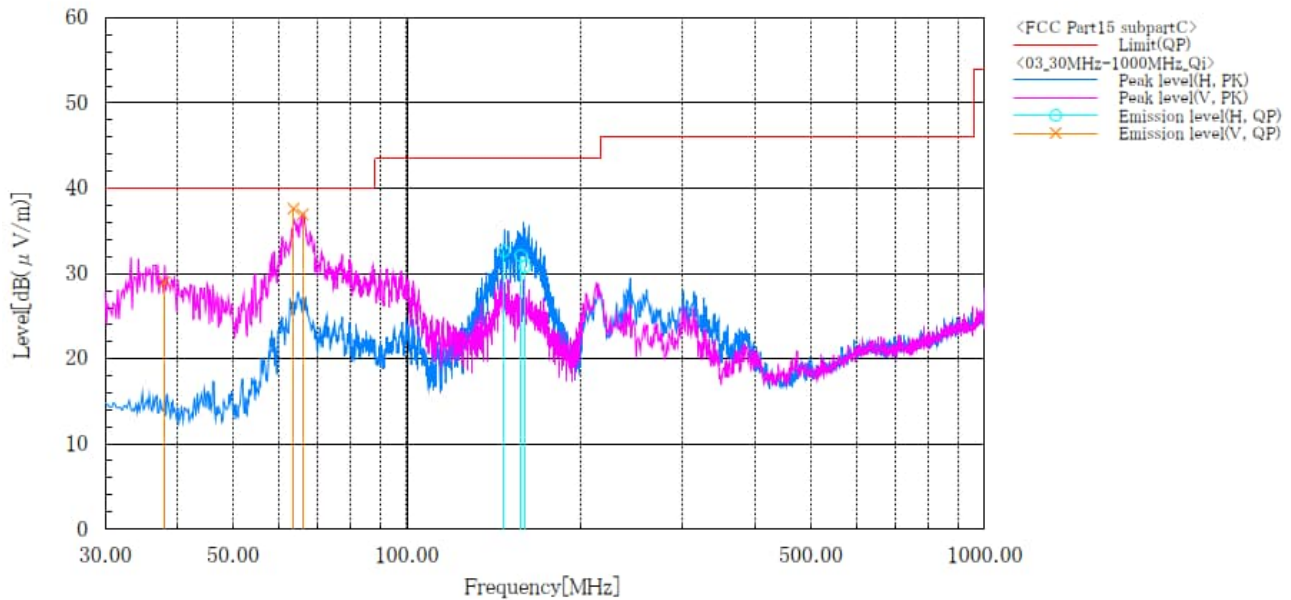
[9kHz to 30MHz]

Frequency (MHz)	Reading [dBuV] At 3m	c.f [dB(1/m)]	Result [dBuV/m] At 3m	Result [dBuV/m] At 300/30m	Limit [dBuV/m] At 300/30m	Margin (dB)	Result
0.027	26.1	25.5	51.6	-28.4	39.0	67.4	PASS
0.050	21.1	26.1	47.2	-32.8	33.6	66.4	PASS
0.058	23.6	26.1	49.7	-30.3	32.3	62.6	PASS
0.151	68.3	-6.6	61.7	-18.3	24.0	42.3	PASS
0.580	52.6	-6.6	46.0	6.0	32.3	26.3	PASS

[30MHz to 1000MHz]

Company name : KYOCERA Corporation
 EUT : Mobile Phone
 Model No. : EB1220
 Serial No. : 353379980000799
 Test mode : Qi Charge mode

Sheet No. : 03
 Standard : FCC Part15 subpart C
 Operator : T.Seino
 Temp,Hum,Atm : 20.8 [°C] 28.7 [%]
 Note1 :

**Final Result**

No.	Frequency [MHz]	Pol	Reading QP [dB(μV)]	c.f [dB(1/m)]	Result QP [dB(μV/m)]	Limit QP [dB(μV/m)]	Margin QP [dB]	Height [cm]	Angle [deg]	Remark
1	38.100	V	43.3	-14.3	29.0	40.0	11.0	100.0	0.0	
2	63.630	V	54.4	-16.8	37.6	40.0	2.4	100.0	0.0	
3	65.990	V	53.7	-16.8	36.9	40.0	3.1	100.0	0.0	
4	147.407	H	45.8	-13.2	32.6	43.5	10.9	337.0	264.0	
5	157.407	H	44.9	-12.8	32.1	43.5	11.4	333.0	274.0	
6	160.024	H	43.5	-12.7	30.8	43.5	12.7	326.0	271.0	

4.3 AC Power Line Conducted Emissions

4.3.1 Measurement procedure

[FCC 15.207, RSS-Gen 8.8]

Test was applied by following conditions.

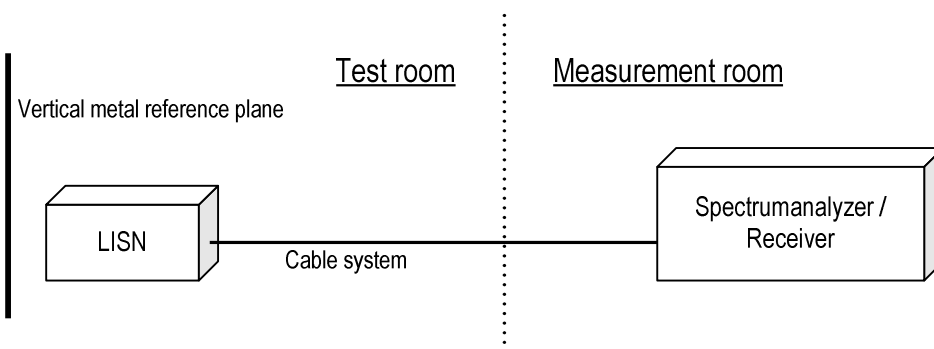
Test method	: ANSI C63.10
Frequency range	: 0.15 MHz to 30 MHz
Test place	: 3 m Semi-anechoic chamber
EUT was placed on	: FRP table / (W)2.0 m × (D)1.0 m × (H)0.8 m
Vertical Metal Reference Plane	: (W)2.0 m × (H)2.0 m 0.4 m away from EUT
Test receiver setting	
- Detector	: Quasi-peak, Average
- Bandwidth	: 9 kHz

EUT and peripherals are connected to 50Ω/50μH Line Impedance Stabilization Network (LISN) which are connected to reference ground plane, and are placed 80cm away from EUT. Excess of AC power cable is bundled in center.

LISN for peripheral is terminated in 50Ω.

EUT operating mode is selected to emit the maximum noise. Overall frequency range is investigated with spectrum analyzer using peak detector. Maximum emission configuration is determined by manipulating the EUT, peripherals, interconnecting cables. Then, emission measurements are performed with test receiver in above setting to each current-carrying conductor of the mains port. Sufficient time for EUT, peripherals and test equipment is provided in order for them to warm up to their normal operating condition. If the average limit is met when using a quasi-peak detector receiver, the EUT shall be deemed to meet both limits.

- Test configuration



4.3.2 Calculation method

Emission level = Reading + (LISN. Factor + Cable system loss)

Margin = Limit – Emission level

Example:

Limit @ 6.770 MHz : 60.0 dB μ V(Quasi-peak)

: 50.0 dB μ V(Average)

(Quasi peak) Reading = 41.2 dB μ V c.f = 10.3 dB

Emission level = 41.2 + 10.3 = 51.5 dB μ V

Margin = 60.0 – 51.5 = 8.5 dB

(Average) Reading = 35.0 dB μ V c.f = 10.3 dB

Emission level = 35.0 + 10.3 = 45.3 dB μ V

Margin = 50.0 – 45.3 = 4.7 dB

4.3.3 Limit

Frequency [MHz]	Limit	
	QP [dB μ V]	AV [dB μ V]
0.15-0.5	66-56*	56-46*
0.5-5	56	46
5-30	60	50

*: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

4.3.4 Measurement result

Date : 20-November-2025

Temperature : 21.0 [°C]

Humidity : 30.6 [%]

Test place : 3m Semi-anechoic chamber

Test engineer :

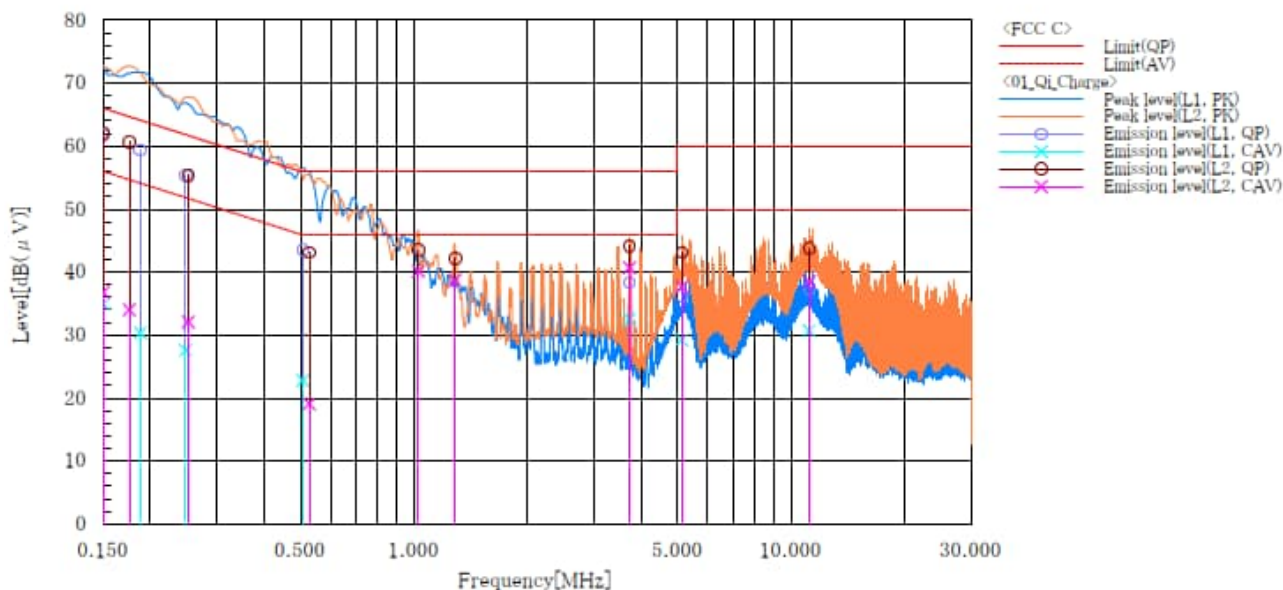
Chiaki Kanno

4.3.5 Test data

[Charge ON]

Company name : KYOCERA Corporation
 EUT : Mobile Phone
 Model No. : EB1220
 Serial No. : 353379980000799
 Test mode : Qi_Charge

Sheet No. : 01
 Standard : FCC Part 15 Subpart C
 Operator : C.Kanno
 Temp.Hum.Atmo : 21.0 [°C], 30.6 [%]
 Note1 :



Final Result

--- L1 ---

No.	Frequency [MHz]	Reading QP [dB(μV)]	Reading CAV [dB(μV)]	c.f [dB]	Result QP [dB(μV)]	Result CAV [dB(μV)]	Limit QP [dB(μV)]	Limit AV [dB(μV)]	Margin QP [dB]	Margin CAV [dB]
1	0.150	51.3	24.4	10.5	61.8	34.9	66.0	56.0	4.2	21.1
2	0.188	49.0	20.0	10.4	59.4	30.4	64.1	54.1	4.7	23.7
3	0.248	45.0	17.2	10.4	55.4	27.6	61.8	51.8	6.4	24.2
4	0.508	33.2	12.5	10.3	43.5	22.8	56.0	46.0	12.5	23.2
5	3.719	27.7	21.9	10.6	38.3	32.5	56.0	46.0	17.7	13.5
6	5.129	25.5	18.5	10.7	36.2	29.2	60.0	50.0	23.8	20.8
7	11.155	26.1	19.5	11.2	37.3	30.7	60.0	50.0	22.7	19.3

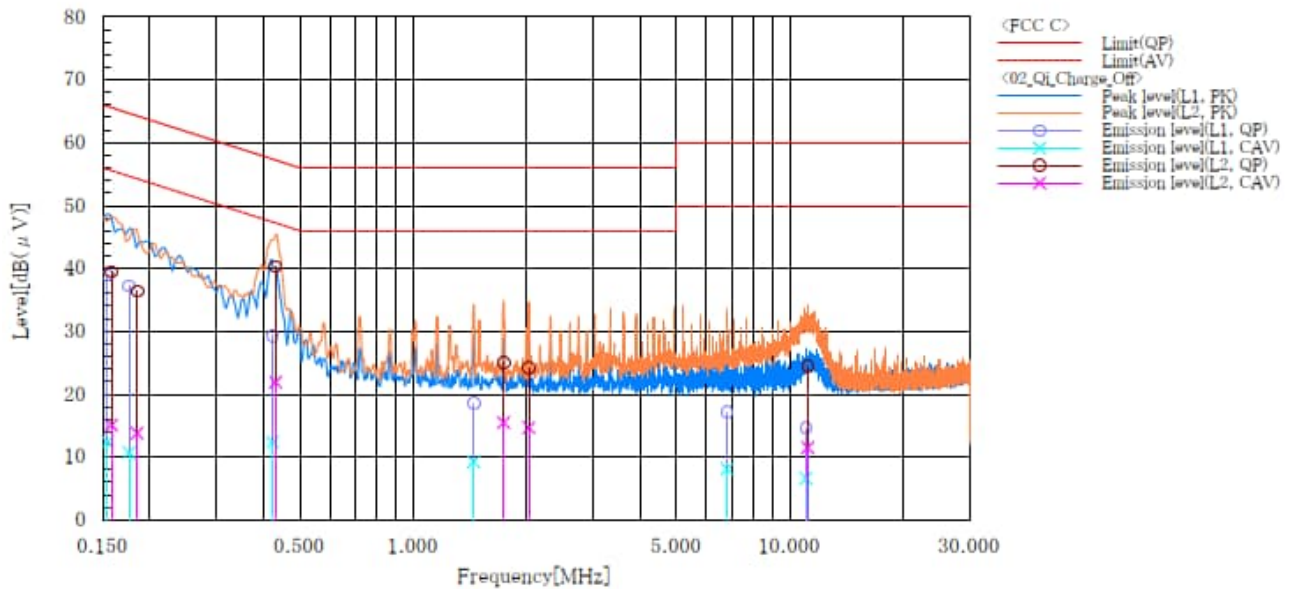
--- L2 ---

No.	Frequency [MHz]	Reading QP [dB(μV)]	Reading CAV [dB(μV)]	c.f [dB]	Result QP [dB(μV)]	Result CAV [dB(μV)]	Limit QP [dB(μV)]	Limit AV [dB(μV)]	Margin QP [dB]	Margin CAV [dB]
1	0.150	51.6	26.3	10.5	62.1	36.8	66.0	56.0	3.9	19.2
2	0.176	50.3	23.6	10.4	60.7	34.0	64.7	54.7	4.0	20.7
3	0.252	45.1	21.8	10.3	55.4	32.1	61.7	51.7	6.3	19.6
4	0.527	32.8	8.8	10.3	43.1	19.1	56.0	46.0	12.9	26.9
5	1.027	33.2	29.8	10.3	43.5	40.1	56.0	46.0	12.5	5.9
6	1.284	31.9	28.4	10.3	42.2	38.7	56.0	46.0	13.8	7.3
7	3.725	33.6	30.1	10.6	44.2	40.7	56.0	46.0	11.8	5.3
8	5.137	32.4	27.0	10.7	43.1	37.7	60.0	50.0	16.9	12.3
9	11.173	32.6	27.3	11.2	43.8	38.5	60.0	50.0	16.2	11.5

[Charge OFF]

Company name : KYOCERA Corporation
 EUT : Mobile Phone
 Model No. : EB1220
 Serial No. : 353379980000799
 Test mode : Qi_Charge_Off

Sheet No. : 02
 Standard : FCC Part 15 Subpart C
 Operator : C.Kanno
 Temp,Hum,Atm : 21.0 [°C], 30.6 [%]
 Note1 :

**Final Result****--- L1 ---**

No.	Frequency [MHz]	Reading QP [dB(μV)]	Reading CAV [dB(μV)]	c.f [dB]	Result QP [dB(μV)]	Result CAV [dB(μV)]	Limit QP [dB(μV)]	Limit AV [dB(μV)]	Margin QP [dB]	Margin CAV [dB]
1	0.154	28.4	1.9	10.5	38.9	12.4	65.8	55.8	26.9	43.4
2	0.176	26.8	0.3	10.4	37.2	10.7	64.7	54.7	27.5	44.0
3	0.423	19.0	2.1	10.3	29.3	12.4	57.4	47.4	28.1	35.0
4	1.447	8.2	-1.2	10.4	18.6	9.2	56.0	46.0	37.4	36.8
5	6.811	6.3	-2.7	10.8	17.1	8.1	60.0	50.0	42.9	41.9
6	11.037	3.4	-4.6	11.2	14.6	6.6	60.0	50.0	45.4	43.4

--- L2 ---

No.	Frequency [MHz]	Reading QP [dB(μV)]	Reading CAV [dB(μV)]	c.f [dB]	Result QP [dB(μV)]	Result CAV [dB(μV)]	Limit QP [dB(μV)]	Limit AV [dB(μV)]	Margin QP [dB]	Margin CAV [dB]
1	0.158	29.0	4.6	10.5	39.5	15.1	65.6	55.6	26.1	40.5
2	0.185	26.0	3.4	10.4	36.4	13.8	64.3	54.3	27.9	40.5
3	0.431	30.0	11.6	10.3	40.3	21.9	57.2	47.2	16.9	25.3
4	1.737	14.6	5.1	10.4	25.0	15.5	56.0	46.0	31.0	30.5
5	2.027	13.8	4.3	10.4	24.2	14.7	56.0	46.0	31.8	31.3
6	11.158	13.2	0.3	11.2	24.4	11.5	60.0	50.0	35.6	38.5

5 Antenna requirement

According to FCC section 15.203, an intentional radiator shall be designed to ensure that no antenna other than furnished by the responsible party shall be used with the device. The antenna is a special antenna mounted inside of the EUT. Therefore, the EUT complies with the antenna requirement of FCC section 15.203.

6 Measurement Uncertainty

The reported measurement uncertainty is based on a value obtained by multiplying standard uncertainty by coverage factor of $k=2$, and a level of confidence becomes 95 %.

Test item	Measurement uncertainty
Conducted emission, AMN (9 kHz – 150 kHz)	± 3.7 dB
Conducted emission, AMN (150 kHz – 30 MHz)	± 3.3 dB
Radiated emission (9kHz – 30 MHz)	± 3.7 dB
Radiated emission (30 MHz – 1000 MHz)	± 5.4 dB
Radiated emission (1 GHz – 6 GHz)	± 5.1 dB
Radiated emission (6 GHz – 18 GHz)	± 4.8 dB
Radiated emission (18 GHz – 40 GHz)	± 6.0 dB
Radio Frequency	$\pm 0.9 \times 10^{-7}$
RF power, conducted	± 0.6 dB
Effective radiated power	± 4.3 dB
Radiated spurious emissions	± 4.4 dB
Adjacent channel power	± 1.5 dB
Bandwidth	± 2.8 %
Temperature	± 0.6 °C
Humidity	± 1.2 %
Voltage (DC)	± 0.4 %
Voltage (AC, <10kHz)	± 0.2 %

Judge	Measured value and standard limit value	
PASS	Standard limit value +Uncertainty -Uncertainty Measured value Even if it takes uncertainty into consideration, a standard limit value is fulfilled.	
	Although measured value is in a standard limit value, a limit value won't be fulfilled if uncertainty is taken into consideration.	
FAIL	Although measured value exceeds a standard limit value, a limit value will be fulfilled if uncertainty is taken into consideration.	
	Even if it takes uncertainty into consideration, a standard limit value isn't fulfilled.	

7 Laboratory Information

Testing was performed and the report was issued at:

TÜV SÜD Japan Ltd. Yonezawa Testing Center

Address: 5-4149-7 Hachimanpara, Yonezawa-shi, Yamagata, 992-1128 Japan
Phone: +81-238-28-2881

Accreditation and Registration

A2LA

Certificate #3686.03

BSMI

Laboratory Code: SL2-IN-E-6018, SL2-A1-E-6018

Innovation, Science and Economic Development Canada

ISED#: 4224A

Appendix A. Test Equipment

Antenna port conducted test

Equipment	Company	Model No.	Serial No.	Cal. Due	Cal. Date
Spectrum analyzer	ROHDE&SCHWARZ	FSV40	101731	31-Jul-2026	31-Jul-2025
EMI Probe	ANRITSU	MA2601C	N/A(1753)	30-Nov-2025	13-Nov-2024
Microwave cable	Junkosha Inc.	MWX221/1m	N/A(S400)	31-Mar-2026	18-Mar-2025

Radiated emission

Equipment	Company	Model No.	Serial No.	Cal. Due	Cal. Date
EMI receiver	ROHDE&SCHWARZ	ESW44	103171	31-Dec-2025	2-Dec-2024
Loop antenna	TESEQ	HLA6121	65079	31-Aug-2026	12-Aug-2025
Attenuator	TOYO Connector	NA-PJ-6/6dB	N/A(S542)	30-Jun-2026	18-Jun-2025
Biconical antenna	Schwarzbeck	VHBB9124/BBA9106	1344	31-Aug-2026	19-Aug-2025
Log-periodic antenna	Schwarzbeck	VUSLP9111B	#343	31-Dec-2025	9-Dec-2024
Attenuator	TOYO Connector	NA-PJ-6/6dB	N/A(S541)	30-Sep-2026	11-Sep-2025
Attenuator	TAMAGAWA.ELEC	CFA-01/3dB	N/A(S503)	31-Jul-2026	9-Jul-2025
Preamplifier	SONOMA	310	372170	30-Sep-2026	10-Sep-2025
Microwave cable	HUBER+SUHNER	SUCOFLEX104/9m	800690/4	31-Oct-2026	21-Oct-2025
		SUCOFLEX104/1m	my24610/4	31-Dec-2025	17-Dec-2024
		SUCOFLEX104/9m	2001102/4	31-Dec-2025	17-Dec-2024
		SUCOFLEX104/1m	MY32976/4	31-Dec-2025	17-Dec-2024
		SUCOFLEX104/2m	SN MY28404/4	31-Dec-2025	17-Dec-2024
		SUCOFLEX106/7m	41625/6	31-Dec-2025	19-Dec-2024
Software	TOYO Technica	ES10/RE-AJ	Ver.2023.01.001	N/A	N/A
3m Semi an-echoic Chamber	TOKIN	N/A	N/A(9002-NSA)	31-May-2026	15-May-2025

Conducted emission at mains port

Equipment	Company	Model No.	Serial No.	Cal. Due	Cal. Date
EMI receiver	ROHDE&SCHWARZ	ESW44	103171	31-Dec-2025	2-Dec-2024
LISN	Kyoritsu Technology Corporation	TNW-407F2	12-17-110-2	30-Jun-2026	18-Jun-2025
Attenuator	HUBER+SUHNER	6810.01.A	N/A(S411)	31-Dec-2025	17-Dec-2024

Microwave cable	HUBER+SUHNER	SUCOFLEX104/5m	MY33601/4	31-Dec-2025	17-Dec-2024
Microwave cable	HUBER+SUHNER	SUCOFLEX104/2m	MY37268/4	31-Dec-2025	17-Dec-2024
Coaxial cable	HUBER+SUHNER	RG214/U/10m	N/A(S194)	31-Dec-2025	19-Dec-2024
50Ω terminator	TOYO Connector	BNC-TD 50Ω	N/A(S514)	28-Feb-2026	6-Feb-2025
Software	TOYO Technica	ES10/CE-AJ	Ver.2023.01.001	N/A	N/A

*: The calibrations of the above equipment are traceable to NIST or equivalent standards of the reference organizations.