

FCC/IC TEST REPORT

Reference No. : G-45-2019-03305

Applicant Name : LG Electronics Inc.

Equipment Under Test (EUT) :

Product Name : WLAN Module

Model Name : LCW-010

FCC Authorization Type : Certification

Applied Standards : FCC Part 15 Subpart B, Class B

ANSI C63.4 : 2014

ICES-003 Issue 6:2016

Date of Receipt : October 16, 2019

Date of Test : November 18, 2019 ~ November 28, 2019

Date of Issue : December 6, 2019

Test Results : Complied

Tested by

:



Luther Choi

Technical by

:



Julia Choi

This test report does not assure KOLAS accreditation.

1) The results of this test report are effective only to the items tested.

2) The SGS Korea is not responsible for the sampling, the results of this test report apply to the sample as received.

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The results shown in this test report refer only to the sample(s) tested unless otherwise stated. This Test Report cannot be reproduced, except in full

Contents

1. General Information	4
1.1 Client Information.....	4
1.2 Test Laboratory.....	4
1.3 General Information of E.U.T.....	4
1.4 Operating Modes and Conditions	4
1.5 Monitoring Method	4
1.6 Auxiliary Equipments	4
1.7 Cable List.....	5
1.8 System Configurations.....	5
1.9 Test System Layout	5
1.10 Modifications.....	6
1.11 Applicable Standards for Testing.....	6
1.12 Summary of Test Results	6
2. Emission Test.....	7
2.1 Test Results.....	7
2.2 Test Method and Limits	7
2.2.1 Test Method.....	7
2.2.2 Test Limits	7
2.3 Conducted Emission	8
2.3.1 Test Equipments.....	8
2.3.2 Test Site.....	8
2.3.3 Environment Conditions.....	8
2.3.4 Test Results.....	9
2.4 Radiated Emission	13
2.4.1 Test Equipments.....	13
2.4.2 Test Site.....	13
2.4.3 Environment Conditions.....	13
2.4.4 Test Results.....	14
2.5 Photographs of Conducted Emission	18
2.6 Photographs of Radiated Emission (Below 1 GHz).....	19
2.7 Photographs of Radiated Emission (Above 1 GHz)	20
3. Photographs of EUT	21

Revision History

Revision	Report number	Description
0	F690501/RF-EMC005316(H)	Initial
1		

1. General Information

1.1 Client Information

Applicant : LG Electronics Inc.
Address : 170, Seongsanpaechong-ro, Seongsan-gu, Gyeongsangnam-do, 51533, Republic of Korea

Manufacturer : LG Electronics Inc.
Address : 170, Seongsanpaechong-ro, Seongsan-gu, Gyeongsangnam-do, 51533, Republic of Korea

1.2 Test Laboratory

Name and Address : SGS Korea Co., Ltd.
4, LS-ro 182beon-gil, Gunpo-si, Gyeonggi-do, Republic of Korea, 15807
FCC Registration No. : KR0150
Phone : + 82 31 548 0710
Fax : + 82 31 548 0719
e-mail : Julia.Choi@sgs.com

1.3 General Information of E.U.T.

Specification	Description
Product Name	WLAN Module
Model Name	LCW-010
Internal Clock Frequency	2.4 GHz
Test Power	AC 120 V, 60 Hz
WLAN Standard	IEEE 802.11 b/g/n HT20/40, Wi-Fi compliant
Host Interface	UART
Frequency Range	2.400 GHz ~ 2.4 835 GHz (2.4 GHz ISM Band)
Dimension	L x W x H : 48 x 20 x 10 (typical) mm
Modulation	802.11b : DQPSK, DBPSK, CCK 802.11g/n : OFDM /64-QAM,16-QAM, QPSK, BPSK
Data Rate	802.11b: 1, 2, 5.5, 11Mbps 802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps
Function	Wi-Fi Module

1.4 Operating Modes and Conditions

Operating mode	Operating condition
1) 5 V Adapter	The EUT was communicated with other WLAN module using 5Vd.c.
2) 12 V Adapter	The EUT was communicated with other WLAN module using 12Vd.c.

1.5 Monitoring Method

- N/A

1.6 Auxiliary Equipments

Description	Model	Serial No.	Manufacturer
Jig 1	-	-	-
Jig 2	-	-	-
WLAN Module	LCW-010	-	LG Electronics Inc.
AC/DC Adapter(5 V)	MH0530	-	Wendeng Any Electronics Co., Ltd.
AC/DC Adapter(12 V)	SW24C-12002000-KC	SW24-12002000-EKE9	ShenZhen Top-Asia Electronics Co.,Limited
Notebook Computer	NT740U5L	OMMN91GH900125T	Samsung Electronics Suzhou Computer Co., Ltd.

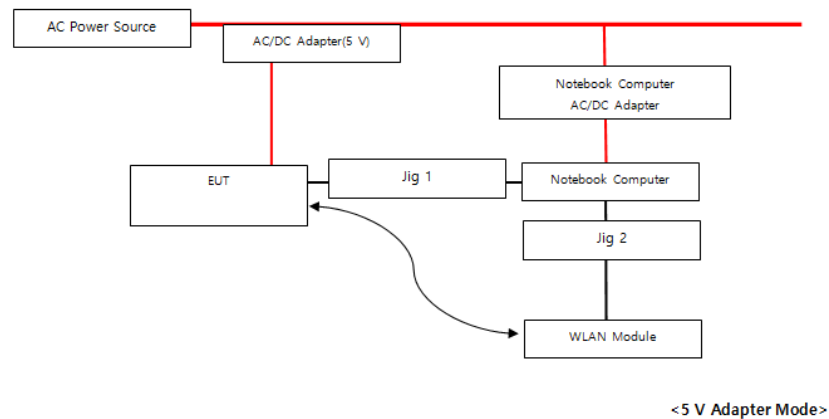
1.7 Cable List

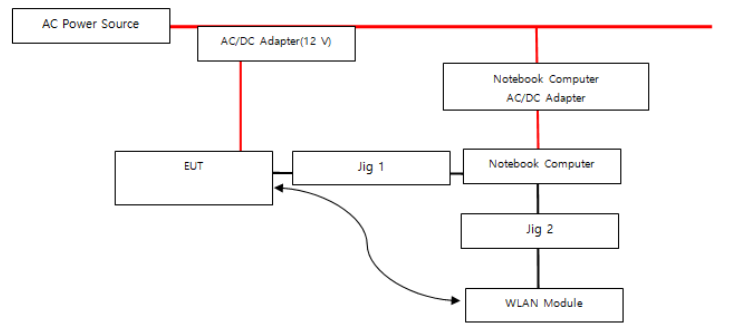
Start		END		Cable Spec.		Used core
Name	I/O Port	Name	I/O Port	Length	Shield	
<5 V Adapter Mode>						
EUT	6 Pin Connector	Jig 1	6 Pin Connector	0.1	Unshield	No
	DC IN	AC/DC Adapter (5 V)	DC OUT	1.0	Unshield	No
AC/DC Adapter(5 V)	AC IN	AC Power Source	-	-	-	-
WLAN Module	-	EUT	-	-	-	-
	6 Pin Connector	Jig 2	6 Pin Connector	0.1	Unshield	2 EA
Jig 1	B Type USB	Notebook Computer	USB	0.8	Unshield	2 EA
Jig 2					Unshield	No
Notebook Computer AC/DC Adapter	AC IN	AC Power Source	-	1.8	Unshield	No
	DC OUT	Notebook Computer	DC IN	1.6	Unshield	No
<12 V Adapter Mode>						
EUT	6 Pin Connector	Jig 1	6 Pin Connector	0.1	Unshield	No
	DC IN	AC/DC Adapter (12 V)	DC OUT	1.0	Unshield	No
AC/DC Adapter(5 V)	AC IN	AC Power Source	-	-	-	-
WLAN Module	-	EUT	-	-	-	-
	6 Pin Connector	Jig 2	4 Pin Connector	0.1	Unshield	2 EA
Jig 1	B Type USB	Notebook Computer	USB	0.8	Unshield	2 EA
Jig 2					Unshield	No
Notebook Computer AC/DC Adapter	AC IN	AC Power Source	-	1.8	Unshield	No
	DC OUT	Notebook Computer	DC IN	1.6	Unshield	No

1.8 System Configurations

Description	Model	Serial No.	Manufacturer
WLAN Module	LCW-010	-	LG Electronics Inc.

1.9 Test System Layout





< 12 V Adapter Mode >

1.10 Modifications

- There was no modified item during the test.

1.11 Applicable Standards for Testing

Standards	Status	Deviation
FCC Part 15 : Subpart B ICES-003 ISSUE 6 :2016	Applicable	No Deviation

1.12 Summary of Test Results

Test Item	Standards	Results
Conducted Emission	FCC Part 15 Subpart B Section 15.107 ICES-003 ISSUE 6 :2016	Complied
Radiated Emission	FCC Part 15 Subpart B Section 15.109 ICES-003 ISSUE 6 :2016	Complied

Note : Test methods of all test items are performed according to the basic standards in this table.

EMISSION

2.1 Test Results

Test Items	Standards	Test Results
Conducted Emission	FCC Part 15 Subpart B Section 15.107 ICES-003 ISSUE 6 :2016	Complied
Radiated Emission	FCC Part 15 Subpart B Section 15.109 ICES-003 ISSUE 6 :2016	Complied

2.2 Test Method and Limits

2.2.1 Test Method

Test Items	Measuring Frequency Range	RBW	Measuring Distance
Conducted Emission	0.15 MHz ~ 30 MHz	9 kHz	-
Radiated Emission	30 MHz ~ 1 GHz	120 kHz	10 m & 3 m
	Above 1 GHz	1 MHz	3 m

Note : 10 m method of radiated emission measurement is only applied to Class A equipment over the frequency range of 30 MHz ~ 1 GHz. Except this, 3 m method is applied to Class B equipment over the frequency range of 30 MHz ~ 1 GHz and Class A and Class B equipment above 1 GHz.

2.2.2 Test Limits

-Conducted Emission Limits

Frequency Range	Limits(dB μ V)		Class
	Quasi-peak	Average	
0.15 MHz ~ 0.5 MHz	79	66	Class A
0.5 MHz ~ 30 MHz	73	60	
0.15 MHz ~ 0.5 MHz	66 to 56	56 to 46	Class B
0.5 MHz ~ 5 MHz	56	46	
5 MHz ~ 30 MHz	60	50	

Note : The lower limit shall apply at the transition frequencies. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

-Radiated Emission Limits below 1 GHz

Frequency Range	Limits(dB μ V/m)	Class
	Quasi-peak	
30 MHz ~ 88 MHz	39.1	Class A (10 m method)
88 MHz ~ 216 MHz	43.5	
216 MHz ~ 960 MHz	46.4	
960 MHz ~ 1 GHz	49.5	
30 MHz ~ 88 MHz	40.0	Class B (3 m method)
88 MHz ~ 216 MHz	43.5	
216 MHz ~ 960 MHz	46.0	
960 MHz ~ 1 GHz	54.0	

-Radiated Emission Limits above 1 GHz (3 m method)

Frequency Range	Limits(dB μ V/m)		Class
	Average	Peak	
Above 1 GHz	59.5	79.5	Class A
Above 1 GHz	54.0	74.0	Class B

Note : The limits of class A equipment is extrapolated using an extrapolation factor of 20 dB/decade because it was measured at 3 m distance not 10 m distance.

2.3 Conducted Emission

The initial preliminary exploratory scans were performed over the measuring frequency range (0.15 MHz to 30 MHz) using a max hold mode incorporating a Peak detector and Average detector and using the software of EMC32 (Version V10.40.10 from R&S). The final test data was measured using a Quasi-Peak detector and an Average detector.

2.3.1 Test Equipments

Equipment	Model	Manufacturer	Serial No	Cal Due. Date
EMI TEST RECEIVER	ESR7	R&S	101179	2020.11.08
2-LINE V-NETWORK	ENV216	R&S	101180	2020.09.17
ARTIFICIAL MAIN NETWORK	ESH2-Z5	R&S	100303	2020.01.08
PULSE LIMITER	ESH3-Z2	R&S	100283	2019.11.22
Shield Room	-	SY CORPORATION	-	-

2.3.2 Test Site

Shield Room in Giheung 1 Laboratory

2.3.3 Environment Conditions

Temperature : (minimum 20.1, maximum 21.8) °C

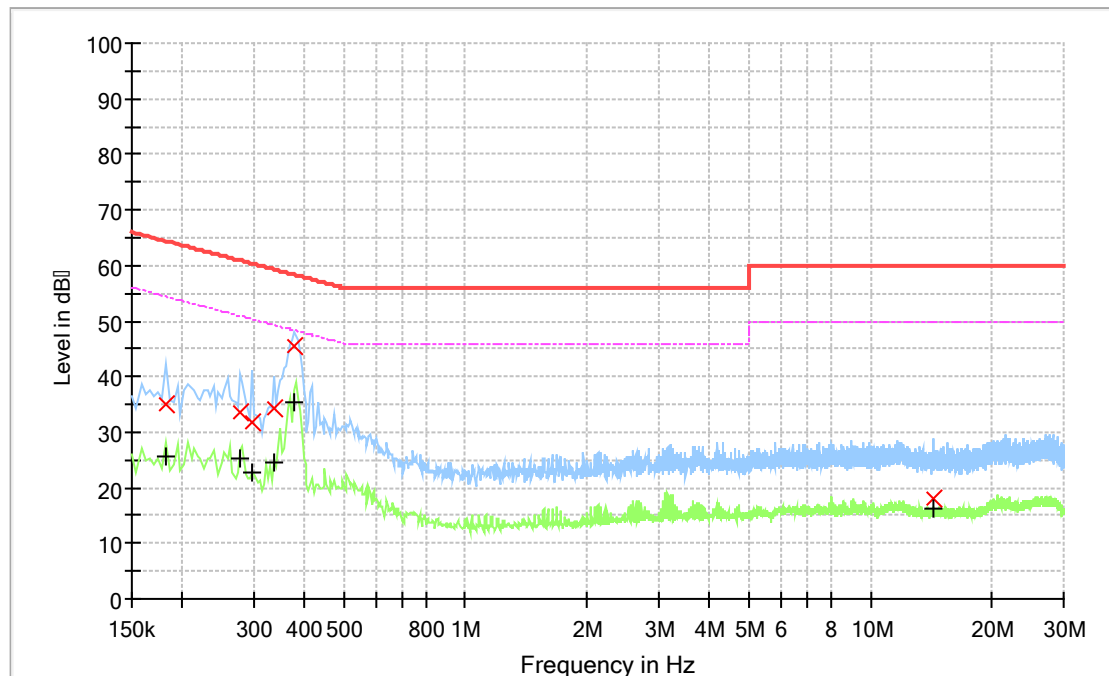
Humidity : (minimum 28.0, maximum 30.0) %R.H.

Atmospheric Pressure : (minimum 102.6, maximum 102.6) kPa

Test Date : November 28, 2019

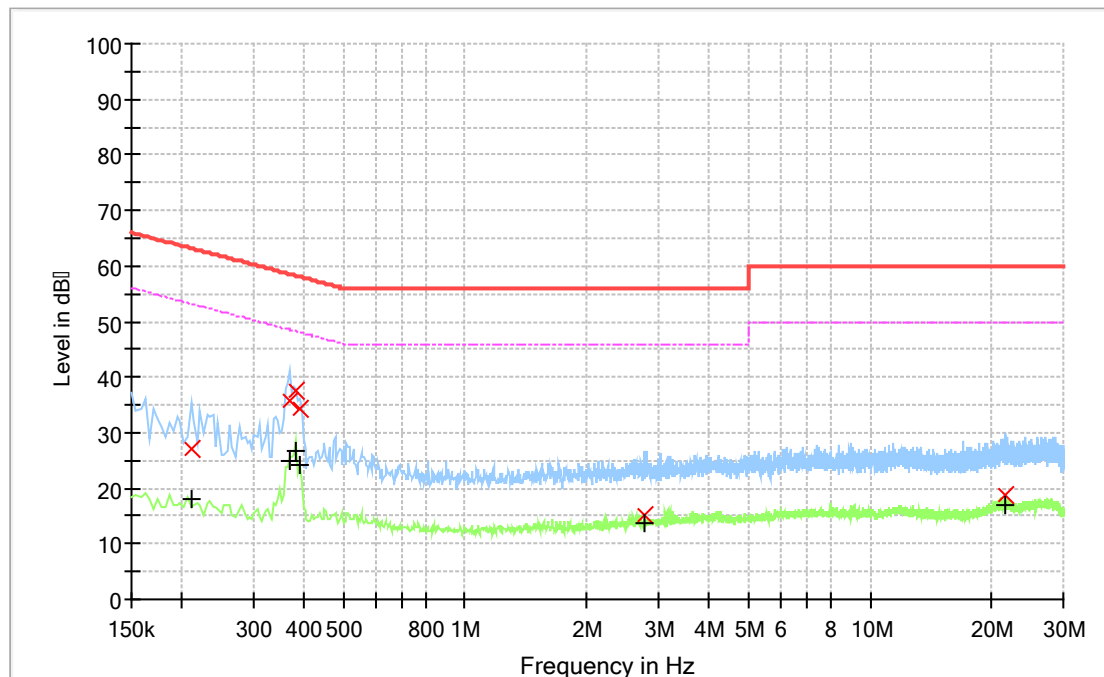
2.3.4 Test Results

- 5 V Adapter Mode



Final Result

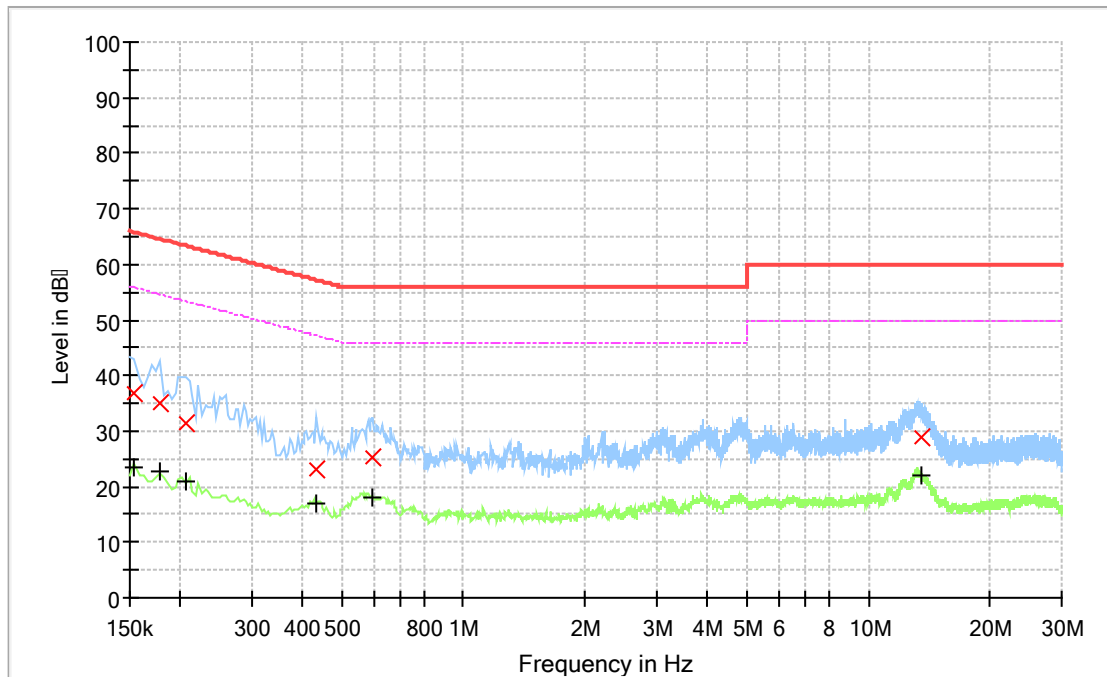
Frequency (MHz)	QuasiPeak (dB μ V)	CAverage (dB μ V)	Limit (dB μ V)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.182 000	---	25.64	54.39	28.75	15 000.0	9.000	L1	ON	20.1
0.182 000	34.87	---	64.39	29.52	15 000.0	9.000	L1	ON	20.1
0.278 000	---	25.11	50.88	25.77	15 000.0	9.000	L1	ON	19.9
0.278 000	33.49	---	60.88	27.39	15 000.0	9.000	L1	ON	19.9
0.298 000	---	22.64	50.30	27.66	15 000.0	9.000	L1	ON	19.9
0.298 000	31.69	---	60.30	28.61	15 000.0	9.000	L1	ON	19.9
0.338 000	---	24.44	49.25	24.81	15 000.0	9.000	L1	ON	20.0
0.338 000	34.14	---	59.25	25.11	15 000.0	9.000	L1	ON	20.0
0.378 000	---	35.31	48.32	13.01	15 000.0	9.000	L1	ON	20.1
0.378 000	45.36	---	58.32	12.96	15 000.0	9.000	L1	ON	20.1
14.278 000	---	16.09	50.00	33.91	15 000.0	9.000	L1	ON	20.5
14.278 000	17.97	---	60.00	42.03	15 000.0	9.000	L1	ON	20.5



Final Result

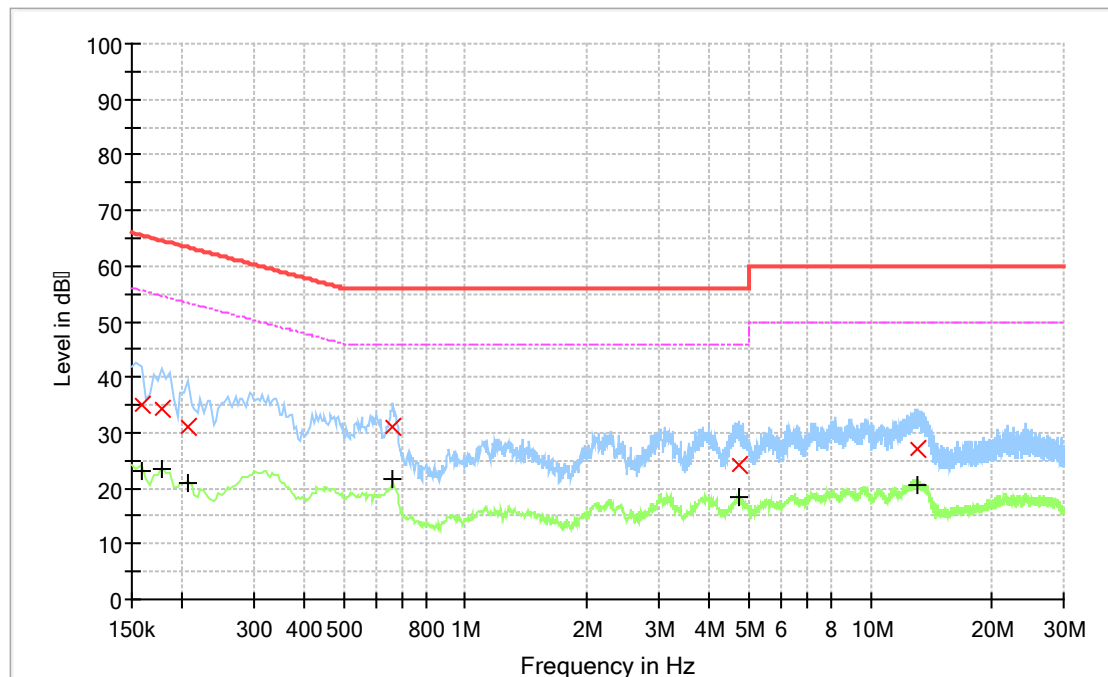
Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.210 000	---	17.88	53.21	35.33	15 000.0	9.000	N	ON	19.8
0.210 000	27.10	---	63.21	36.11	15 000.0	9.000	N	ON	19.8
0.370 000	---	24.92	48.50	23.58	15 000.0	9.000	N	ON	19.9
0.370 000	35.60	---	58.50	22.90	15 000.0	9.000	N	ON	19.9
0.382 000	---	26.82	48.24	21.42	15 000.0	9.000	N	ON	19.9
0.382 000	37.51	---	58.24	20.73	15 000.0	9.000	N	ON	19.9
0.390 000	---	24.26	48.06	23.80	15 000.0	9.000	N	ON	19.9
0.390 000	34.14	---	58.06	23.92	15 000.0	9.000	N	ON	19.9
2.782 000	---	13.87	46.00	32.13	15 000.0	9.000	N	ON	19.8
2.782 000	15.09	---	56.00	40.91	15 000.0	9.000	N	ON	19.8
21.598 000	---	17.06	50.00	32.94	15 000.0	9.000	N	ON	20.7
21.598 000	18.62	---	60.00	41.38	15 000.0	9.000	N	ON	20.7

● 12 V Adapter Mode



Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.154 000	---	23.46	55.78	32.32	15 000.0	9.000	L1	ON	19.9
0.154 000	36.99	---	65.78	28.79	15 000.0	9.000	L1	ON	19.9
0.178 000	---	22.74	54.58	31.84	15 000.0	9.000	L1	ON	20.1
0.178 000	34.90	---	64.58	29.68	15 000.0	9.000	L1	ON	20.1
0.206 000	---	21.08	53.37	32.28	15 000.0	9.000	L1	ON	20.0
0.206 000	31.23	---	63.37	32.13	15 000.0	9.000	L1	ON	20.0
0.434 000	---	16.94	47.18	30.24	15 000.0	9.000	L1	ON	20.1
0.434 000	22.93	---	57.18	34.25	15 000.0	9.000	L1	ON	20.1
0.598 000	---	18.06	46.00	27.94	15 000.0	9.000	L1	ON	20.1
0.598 000	25.39	---	56.00	30.61	15 000.0	9.000	L1	ON	20.1
13.450 000	---	21.91	50.00	28.09	15 000.0	9.000	L1	ON	20.5
13.450 000	28.87	---	60.00	31.13	15 000.0	9.000	L1	ON	20.5



Final Result

Frequency (MHz)	QuasiPeak (dB μ V)	CAverage (dB μ V)	Limit (dB μ V)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.158 000	---	23.24	55.57	32.33	15 000.0	9.000	N	ON	19.8
0.158 000	35.15	---	65.57	30.42	15 000.0	9.000	N	ON	19.8
0.178 000	---	23.46	54.58	31.12	15 000.0	9.000	N	ON	20.0
0.178 000	34.32	---	64.58	30.26	15 000.0	9.000	N	ON	20.0
0.206 000	---	20.93	53.37	32.44	15 000.0	9.000	N	ON	19.8
0.206 000	30.95	---	63.37	32.41	15 000.0	9.000	N	ON	19.8
0.662 000	---	21.66	46.00	24.34	15 000.0	9.000	N	ON	19.9
0.662 000	31.12	---	56.00	24.88	15 000.0	9.000	N	ON	19.9
4.718 000	---	18.55	46.00	27.45	15 000.0	9.000	N	ON	19.8
4.718 000	24.32	---	56.00	31.68	15 000.0	9.000	N	ON	19.8
13.090 000	---	20.57	50.00	29.43	15 000.0	9.000	N	ON	20.3
13.090 000	27.17	---	60.00	32.83	15 000.0	9.000	N	ON	20.3

Measurement Uncertainty : 4.56 dB (The confidential level is about 95 %, $k = 2$)

Note : • Line (L1) : Hot • Line (N) : Neutral

• Margin = Limit – Quasi Peak or CAverage

• Corr. = LISN Factor + Cable loss

Ex) In case

Freq ; 0.5 MHz, level ; 30 dB(μ V), CL ; 0.2 dB, LISN ; 9.5 dB, P/L: 9.8 dB

Result = Level + CL + LISN + P/L

= 30 + 0.2 + 9.5 + 9.8

= 49.5

Margin = Limit – Result

= 79 - 49.5

= 29.5

2.4 Radiated Emission

The initial preliminary exploratory scans were performed over the measuring frequency range (30 MHz to 13 GHz) using a max hold mode incorporating a Peak detector and using the software of EMC32 (Version V10.40.10 from R&S). The final test data was measured using a Quasi-Peak detector below 1 GHz. Measurements were made with the antenna positioned in both the horizontal and vertical planes of polarization. The antenna height was varied from 1 m to 4 m and the EUT was rotated 360° to find the maximum emitting point for each frequency.

2.4.1 Test Equipments

Description	Model No.	Manufacturer	Serial No	Cal Due. Date
EMI TEST RECEIVER	ESU40	R&S	100075	2020.08.13
BILOG ANTENNA	VULB 9163	SCHWARZBECK	9163-437	2021.07.22
Double Ridged Horn Antenna	HF907	R&S	102578	2021.01.22
AMPLIFIER	8447D	HP	2727A05297	2020.07.08
Microwave Preamplifier	PAM-118A	Com-Power	551074	2020.10.07
3m SEMI-ANECHOIC CHAMBER	-	Will Tech	-	-

Note : The Antenna calibration period is 2 years, but the other equipment calibration period are 1 year.

2.4.2 Test Site

3m SEMI-ANECHOIC CHAMBER in Giheung 2 Laboratory

2.4.3 Environment Conditions

① Below 1 GHz

Temperature : (minimum 19.0, maximum 21.0) °C

Humidity : (minimum 39.0, maximum 42.0) %R.H.

Atmospheric Pressure : (minimum 102.0, maximum 102.0) kPa

Test Date : November 18, 2019

② Above 1 GHz

Temperature : (minimum 22.0, maximum 24.0) °C

Humidity : (minimum 25.0, maximum 27.0) %R.H.

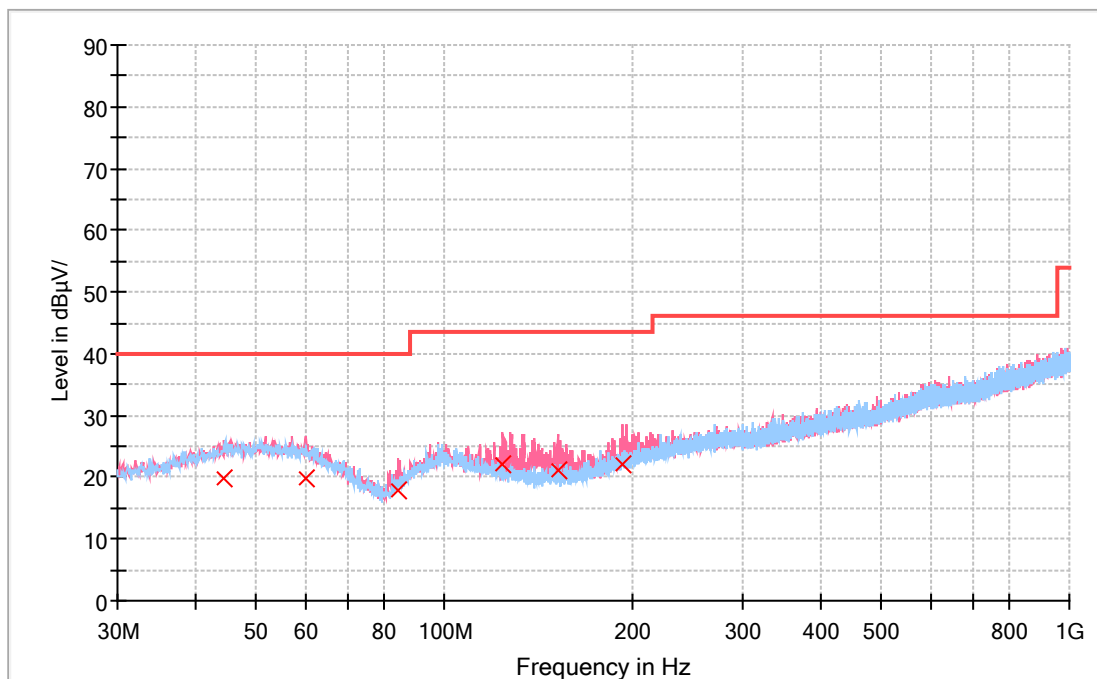
Atmospheric Pressure : (minimum 102.0, maximum 102.0) kPa

Test Date : November 26, 2019

2.4.4 Test Results

① Below 1 GHz

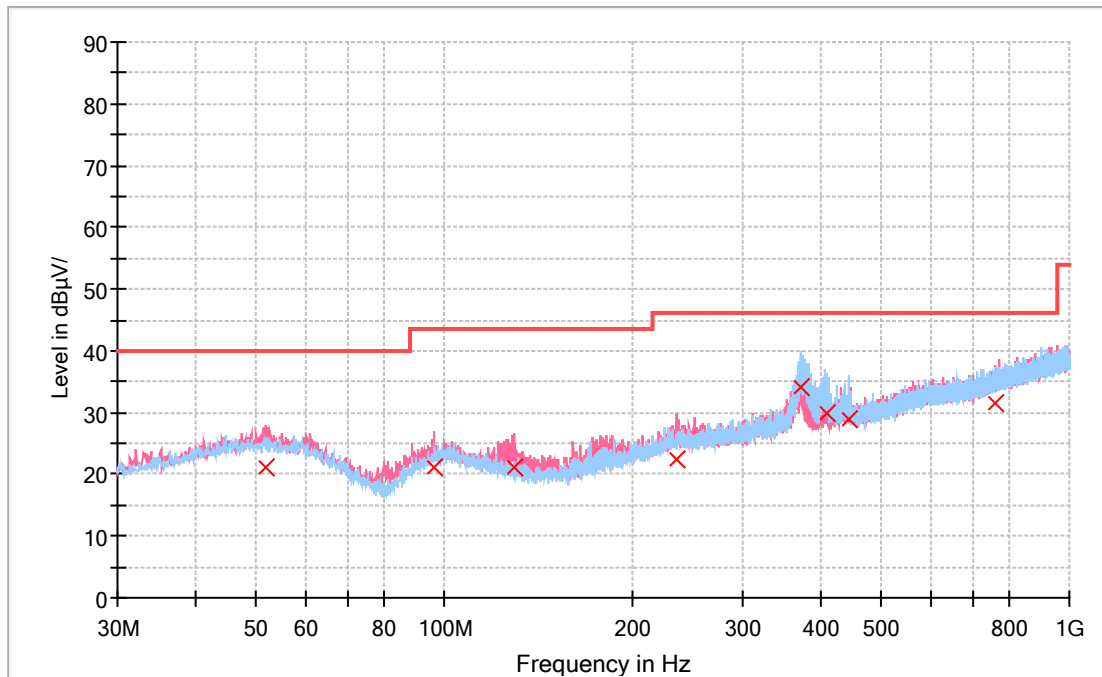
● 5V Adapter Mode



Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
44.453 000	19.87	40.00	20.13	15 000.0	120.000	100.0	V	0.0	-1.7
59.876 000	19.86	40.00	20.14	15 000.0	120.000	100.0	V	286.0	-2.0
84.611 000	17.78	40.00	22.22	15 000.0	120.000	100.0	V	152.0	-6.5
124.187 000	22.02	43.50	21.48	15 000.0	120.000	100.0	V	204.0	-4.8
151.735 000	21.01	43.50	22.49	15 000.0	120.000	100.0	V	286.0	-5.4
193.154 000	22.09	43.50	21.41	15 000.0	120.000	100.0	V	142.0	-2.7

● 12 V Adapter Mode



Final Result

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
51.631 000	21.03	40.00	18.97	15 000.0	120.000	200.0	V	0.0	-1.4
96.057 000	21.24	43.50	22.26	15 000.0	120.000	100.0	V	114.0	-3.1
129.522 000	21.23	43.50	22.27	15 000.0	120.000	100.0	V	206.0	-5.2
235.931 000	22.49	46.00	23.51	15 000.0	120.000	200.0	V	225.0	-0.5
372.119 000	34.23	46.00	11.77	15 000.0	120.000	100.0	H	0.0	2.5
408.494 000	29.74	46.00	16.26	15 000.0	120.000	100.0	H	0.0	3.1
442.832 000	28.94	46.00	17.06	15 000.0	120.000	200.0	H	228.0	3.6
758.567 000	31.53	46.00	14.47	15 000.0	120.000	400.0	V	15.0	8.7

Measurement Uncertainty (Horizontal) : 5.18 dB (The confidential level is about 95 %, $k = 2$)

Measurement Uncertainty (Vertical) : 5.20 dB (The confidential level is about 95 %, $k = 2$)

Note : ● POL H = Horizontal

● POL V = Vertical

● Margin = Limit – Quasi Peak

● Corr. = Antenna Factor + Cable loss – Amplifier Gain

Ex) In case

Freq ; 100 MHz, level ; 30 dB(μV/m), AF ; 10 dB/m, CL ; 4 dB, Amp ; 25 dB

Result = Level + AF + CL – Amp

= 30 + 10 + 4 - 25

= 19

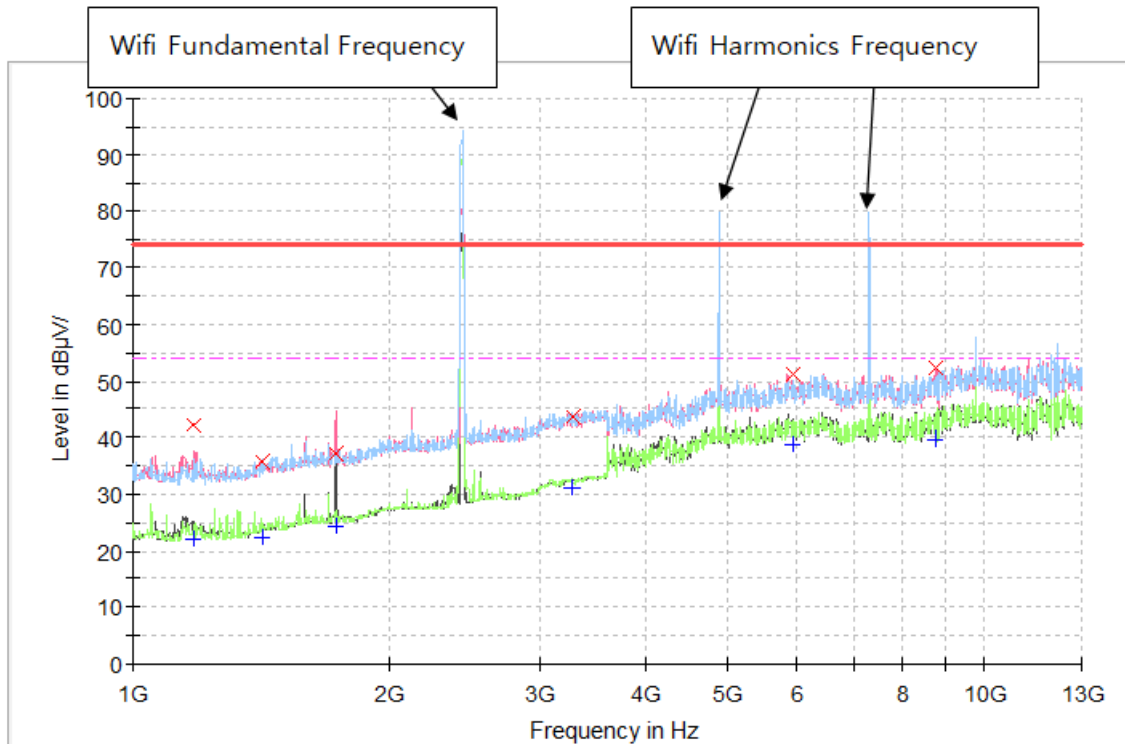
Margin = Limit – Result

= 43.5 – 19

= 24.5

② Above 1 GHz

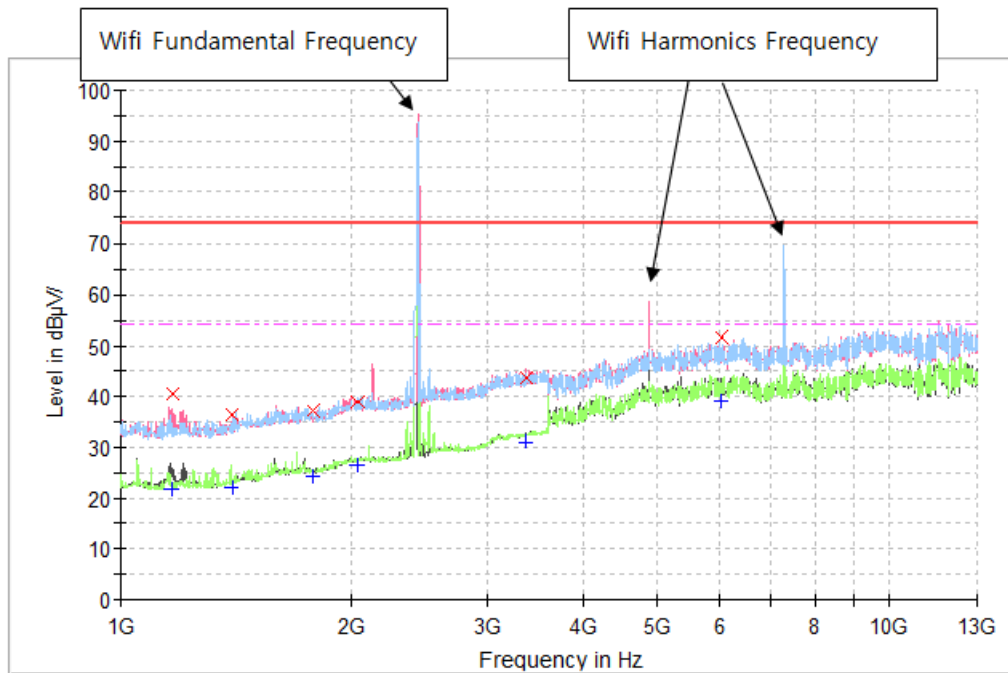
- 5 V Adapter Mode



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	CAverage (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1 182.400 000	---	22.18	54.00	31.82	15 000.0	1 000.000	100.0	V	263.0	-12.6
1 182.400 000	42.17	---	74.00	31.83	15 000.0	1 000.000	100.0	V	263.0	-12.6
1 424.800 000	35.69	---	74.00	38.31	15 000.0	1 000.000	300.0	H	0.0	-11.1
1 424.800 000	---	22.51	54.00	31.49	15 000.0	1 000.000	300.0	H	0.0	-11.1
1 736.800 000	---	24.31	54.00	29.69	15 000.0	1 000.000	100.0	V	0.0	-9.5
1 736.800 000	37.25	---	74.00	36.75	15 000.0	1 000.000	100.0	V	0.0	-9.5
3 280.000 000	43.70	---	74.00	30.30	15 000.0	1 000.000	200.0	V	263.0	-3.4
3 280.000 000	---	31.05	54.00	22.95	15 000.0	1 000.000	200.0	V	263.0	-3.4
5 956.000 000	51.27	---	74.00	22.73	15 000.0	1 000.000	300.0	H	114.0	6.0
5 956.000 000	---	38.74	54.00	15.26	15 000.0	1 000.000	300.0	H	114.0	6.0
8 764.000 000	52.50	---	74.00	21.50	15 000.0	1 000.000	100.0	V	228.0	7.3
8 764.000 000	---	39.71	54.00	14.29	15 000.0	1 000.000	100.0	V	228.0	7.3

● 12 V Adapter Mode



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	CAverage (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
1 169.200 000	40.36	---	74.00	33.64	15 000.0	1 000.000	400.0	V	44.0	-12.7
1 169.200 000	---	21.50	54.00	32.50	15 000.0	1 000.000	400.0	V	44.0	-12.7
1 400.800 000	---	22.15	54.00	31.85	15 000.0	1 000.000	100.0	V	356.0	-11.5
1 400.800 000	36.32	---	74.00	37.68	15 000.0	1 000.000	100.0	V	356.0	-11.5
1 778.800 000	---	24.23	54.00	29.77	15 000.0	1 000.000	400.0	V	194.0	-9.5
1 778.800 000	37.24	---	74.00	36.76	15 000.0	1 000.000	400.0	V	194.0	-9.5
2 033.200 000	38.94	---	74.00	35.06	15 000.0	1 000.000	200.0	H	317.0	-7.5
2 033.200 000	---	26.24	54.00	27.76	15 000.0	1 000.000	200.0	H	317.0	-7.5
3 377.200 000	43.84	---	74.00	30.16	15 000.0	1 000.000	400.0	H	243.0	-3.1
3 377.200 000	---	31.20	54.00	22.80	15 000.0	1 000.000	400.0	H	243.0	-3.1
6 036.400 000	51.55	---	74.00	22.45	15 000.0	1 000.000	300.0	H	38.0	6.4
6 036.400 000	---	38.95	54.00	15.05	15 000.0	1 000.000	300.0	H	38.0	6.4

Measurement Uncertainty (Horizontal) : 3.87 dB (The confidential level is about 95 %, k = 2)

Measurement Uncertainty (Vertical) : 4.04 dB (The confidential level is about 95 %, k = 2)

Note : ● POL H = Horizontal ● POL V = Vertical

● Margin = Limit – MaxPeak or CAverage

● Corr. = Antenna Factor + Cable loss – Amplifier Gain

Ex) In case

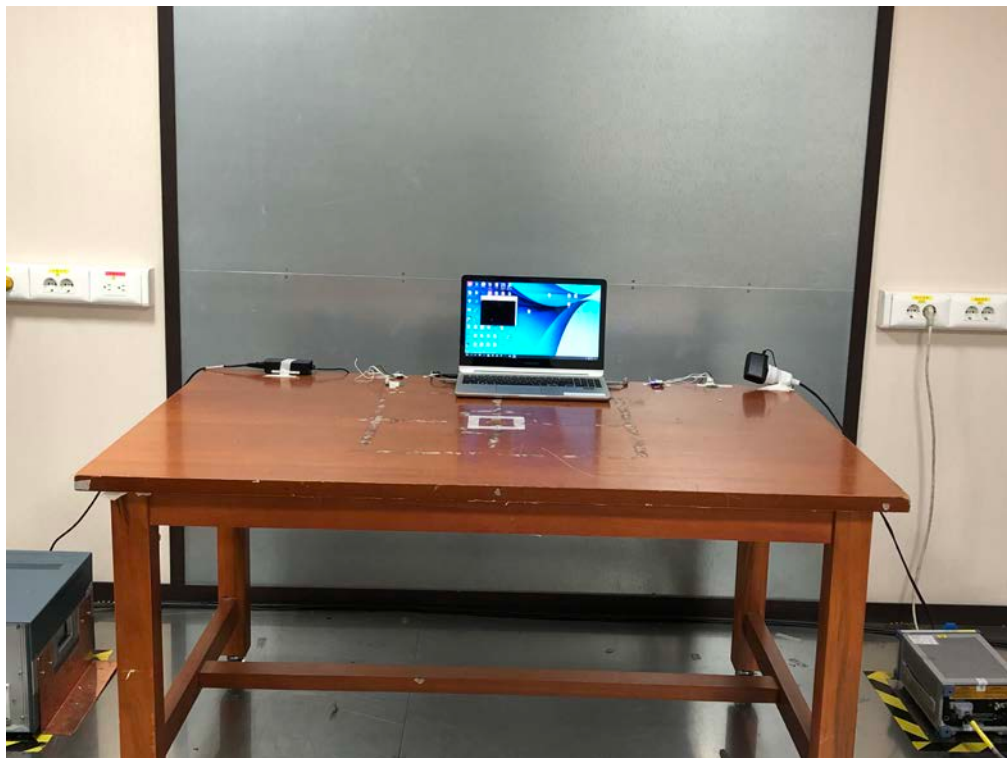
Freq ; 1 500 MHz, level ; 30 dB(μV/m), AF ; 10 dB/m, CL ; 4 dB, Amp ; 25 dB

Result = Level + AF + CL – Amp = 30 + 10 + 4 - 25 = 19

Margin = Limit – Result = 43.5 – 19 = 24.5

2.5 Photographs of Conducted Emission

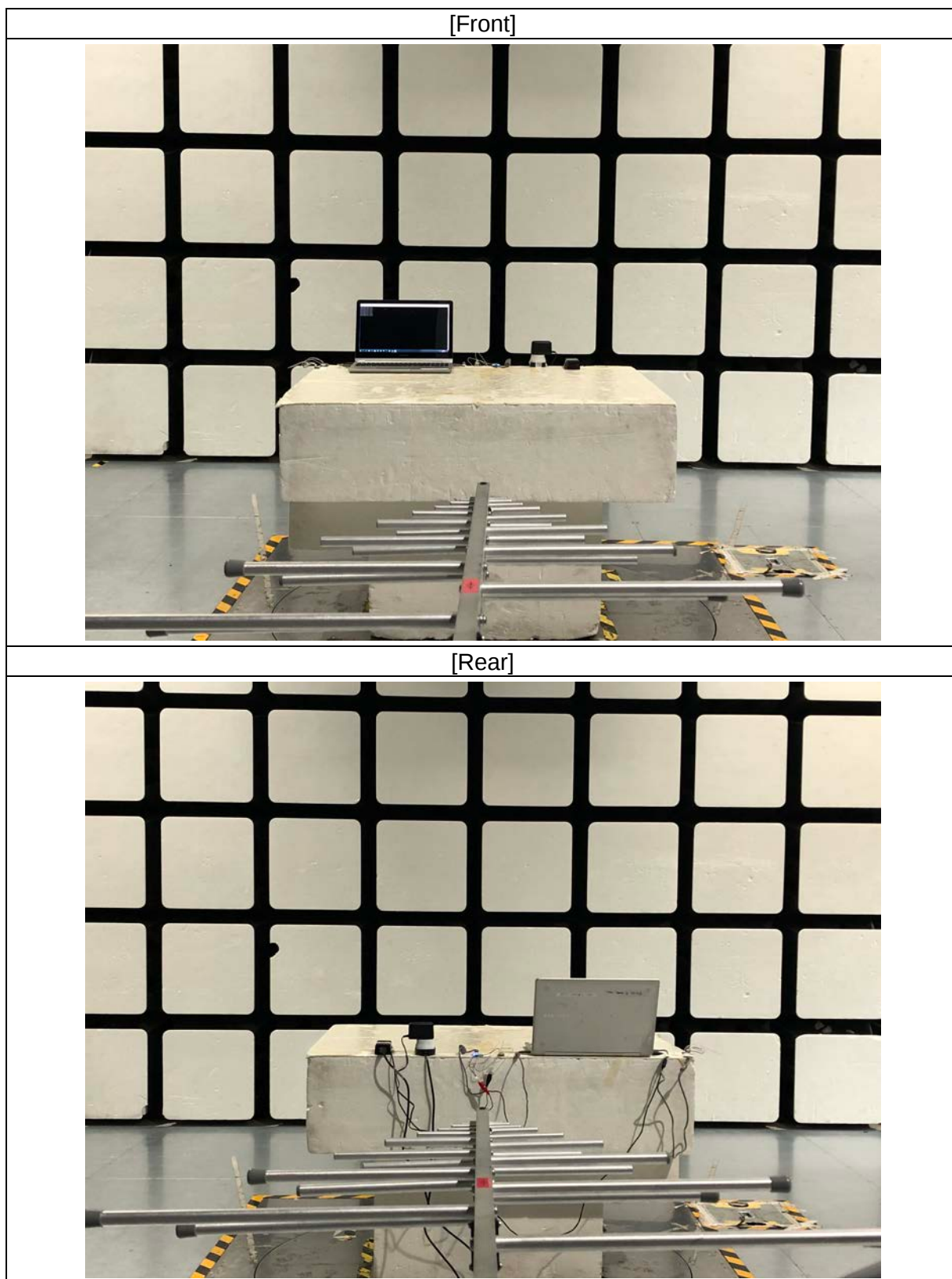
[Front]



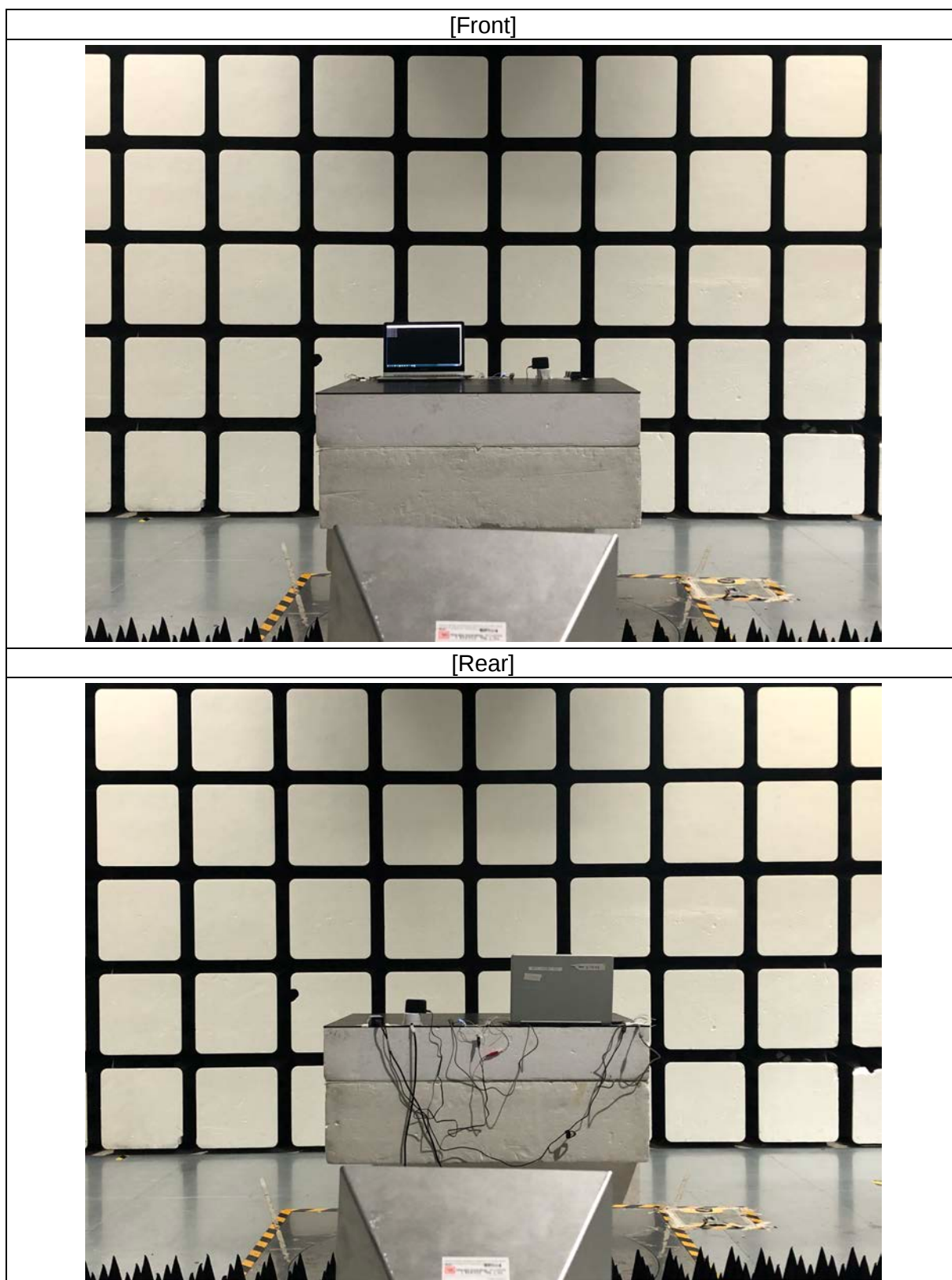
[Rear]



2.6 Photographs of Radiated Emission (Below 1 GHz)



2.7 Photographs of Radiated Emission (Above 1 GHz)



3. Photographs of EUT

[Front View of EUT]



[Rear View of EUT]



[Label View of EUT]



[Inner View of EUT]



- End of Test Report -