

TEST REPORT



CTK Co., Ltd.
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Report No.:
CTK-2022-01163-1
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1. Applicant

- Name : duit design lab.
- Address : b-410ho, tera tower1, 167, Songpa-daero, Songpa-gu, Seoul, Republic of Korea
- Date of Receipt : 2022-07-07

2. Manufacturer

- Name : SEIL Technology Co., Ltd.
- Address : 1203ho, 102dong, 166, Gosan-ro, Gunpo-si, Gyeonggi-do, Republic of Korea

3. Use of Report : For FCC SDoC Report, IC Report

4. Test Sample / Model: Hair care device (pet hair dryer) / DHG-2000

5. Date(s) of Test : 2022-08-01

6. Test Standard(method) used : FCC Part 15 Subpart B / ANSI C63.4-2014 ICES-003 Issue 7 / ANSI C63.4a-2017

7. Site Validation Date (ANSI C63.4a-2017) : 2022-03-13

8. Testing Environment: refer to 12 pages to 17 pages

9. Test Results : refer to 12 pages to 17 pages

10. Location of Test : ☒ Permanent Testing Lab ☐ On Site Testing (Address : (Ho-dong) 113, Yejik-ro, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea.)

The results shown in this test report refer only to the sample(s) tested unless otherwise stated. This report cannot be reproduced or copied without the written consent of CTK.

Affirmation	Tested by	Approved by
	Lee Wonho: (Signature) EMC Test Engineer	Lee Eunwon: (Signature) Technical Manager

Remark. This report is not related to KOLAS accreditation and relevant regulation.

2022-08-03

Republic of KOREA **CTK Co., Ltd.**

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REPORT REVISION HISTORY

Date	Revision	Page No
2022-04-19	Issued (CTK-2022-01163)	All
2022-08-03	Issued (CTK-2022-01163-1) - Addition of Y-CAP part	All

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1.0 General Product Description

No.	ITEM	APPLICATION	
1	Test Sample	Hair care device (pet hair dryer)	
2	Model	DHG-2000	
3	Variant Model	-	
4	Dimensions (W x L x H)	232 mm × 130 mm × 396 mm	
5	Mobility	☒ Table-top ☐ Floor-standing	
6	Maximum Clock Frequency	16 MHz	
7	Port	-	
8	Electrical Ratings	Input:	AC 100 V – AC 200 V , 500 W
		Output:	-
9	Test Voltage / Frequency	Voltage:	AC 120 V
		Frequency:	60 Hz

1.1 Model Differences

Not applicable

1.2 Device Modifications

The following modifications were necessary for compliance:

Not applicable

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1.3 EUT Configuration(s)

See Appendix A for individual test set-up configuration(s). The following peripheral devices and/or interface cables were connected during the measurement:

☐ Peripheral Devices

Device	Model No.	Serial No.	Manufacturer

☒ Cable Description

No.	From		To		Type of Cable		
	Device	I/O Port	Device	I/O Port	Length (m)	Shielded or Unshielded	Ferrite Core [Y/N]
1	EUT	AC POWER	AC MAINS	-	1.5	U	N

* Shielded or Unshielded : Unshielded=U, Shielded=S

1.4 Test Software

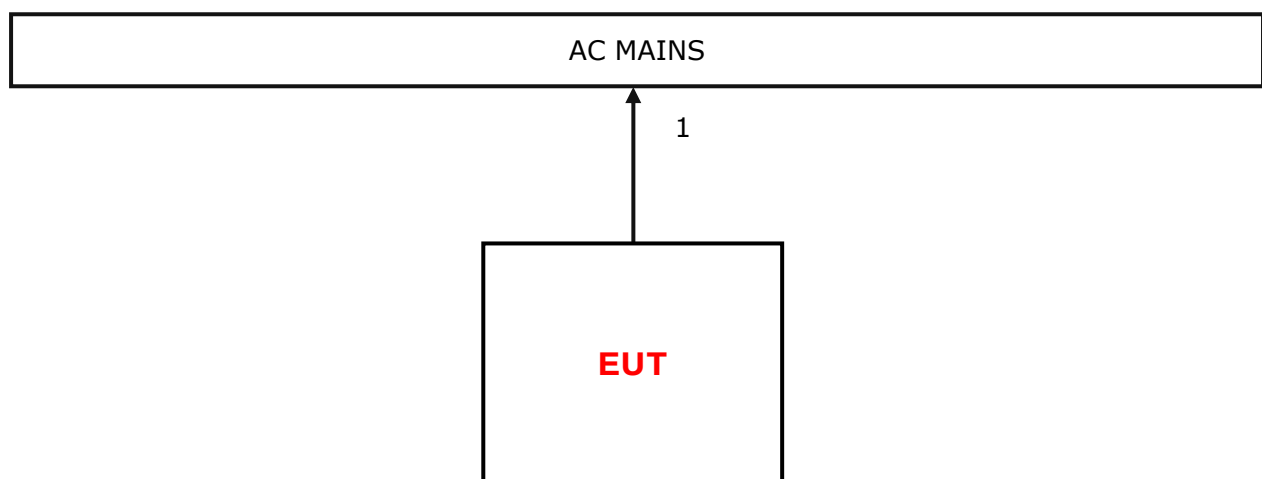
- ☐ EMC Test V 1.0
☐ Display Test Patterns – V1.5
☐ Ping.exe
☒ Not applicable

1.5 EUT Operating Mode(s)

Equipment under test was operated during the measurement under the following conditions:

☒ Operating : warm air dry mode

1.6 Configuration



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1.7 Calibration Details of Equipment Used for Measurement

Test equipment and test accessories are calibrated on regular basis. The maximum time between calibrations is one year or what is recommended by the manufacturer, whichever is less. All test equipment calibrations are traceable to the Korea Research Institute of Standards and Science (KRISS), therefore, all test data recorded in this report is traceable to KRISS.

1.8 Test Facility

The measurement facility is located at
 Yejik Lab: (Ho-dong) 113, Yejik-ro, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea.
 Unhak 1 Lab: (Unhak-dong) 142, Dongbu-ro, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea.

The sites are constructed in conformance with the requirements of ANSI C63.7, ANSI C63.4 and CISPR Publication 22.

1.9 Measurement Procedure

Preliminary AC power line conducted emissions tests were performed shielded room. To find worst mode, several typical mode and typical cable position were tested. Final AC power line conducted emissions test was performed shielded room. (location is same as Preliminary test)
 Based on the preliminary tests of the EUT, final test was proceeded worst case test mode and cable configuration.

Preliminary radiated emissions test were performed Semi-Anechoic Chamber or anechoic chamber (Distance of antenna and EUT was 3 m). To find worst mode, several typical mode and typical cable position were tested and peak level and frequency were recorded.

Final radiated emissions test was performed Semi-Anechoic Chamber.
 Based on the preliminary tests of the EUT, final test was proceeded worst case test mode and cable configuration.

* Measurement procedures was In accordance with ANSI C63.4-2014 7.3.3, 7.3.4, 8.3.1.1, 8.3.1.2, 8.3.2.1, 8.3.2.2

Note #1: These results are deemed satisfactory evidence of compliance with ICES-003 of the Canadian Interference-Causing Equipment Regulations.

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1.10 Laboratory Accreditations and Listings

Country	Agency	Scope of Accreditation	Registration Number	Logo
USA	FCC	FCC Part 15 & 18 EMI (Electromagnetic Interference / Emission)	805871	
JAPAN	VCCI	VCCI-CISPR 32 EMI (Electromagnetic Interference / Emission)	C-10986 T-11843 R-13627 G-10387	
KOREA	RRA	EMI (Electromagnetic Interference / Emission) EMS (Electromagnetic Susceptibility / Immunity)	KR0025	
International	KOLAS	EMI (Electromagnetic Interference / Emission) EMS (Electromagnetic Susceptibility / Immunity)	TESTING NO.KT119	

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1.11 Measurement Uncertainty

Compliance of the product is based on the measured value.

However, the measurement uncertainty is included for information purposes.

The measurement uncertainties given below are based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

[Yejik Lab]

Measurement Type	Frequency Range	Expanded Uncertainty
Conducted Emission of Mains Ports	9 kHz to 30 MHz	2.06 dB (C.L.: Approx. 95 %, $k=2$)
Radiated Emission	30 MHz to 1 000 MHz	3.98 dB (C.L.: Approx. 95 %, $k=2$)
Radiated Emission	1 GHz Above	4.42 dB (C.L.: Approx. 95 %, $k=2$)

[Unhak 1 Lab]

Measurement Type	Frequency Range	Expanded Uncertainty
Conducted Emission of Mains Ports	9 kHz to 30 MHz	2.02 dB (C.L.: Approx. 95 %, $k=2$)
Radiated Emission	30 MHz to 1 000 MHz	3.76 dB (C.L.: Approx. 95 %, $k=2$)
Radiated Emission	1 GHz Above	4.60 dB (C.L.: Approx. 95 %, $k=2$)

2.0 EMC Test Regulations/Standards

The tests were performed according to following regulations:

Applied standard	Title	Applied	Test Result
FCC Part 15 Subpart B / ANSI C63.4-2014 ICES-003 Issue 7 / ANSI C63.4a-2017 ☐ Class A ☒ Class B	Conducted Voltage Emissions	☒	☒ MET ☐ NOT MET
	Radiated Electric Field Emissions	☒	☒ MET ☐ NOT MET

Note) Test data in this section has been taken against the FCC 15.109(a) or (b) limit as it is the most stringent limit. By complying with more restrictive FCC 15.109 limit compliance with the ICES-003 Issue 7 limit also demonstrated.

2.1 Limit

Conducted Voltage Emissions (FCC Part 15 Subpart B / ICES-003 Issue 7)

Frequency range (MHz)	Class A (dBμV)		Class B (dBμV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 – 0.5	79	66	66 to 56*	56 to 46*
0.5 – 5	73	60	56	46
5 -30	73	60	60	50
* Decreases with the logarithm of the frequency.				

Radiated Electric Field Emissions (30 MHz to 1 GHz)

Frequency range (MHz)	FCC Part 15 Subpart B		ICES-003 Issue 7	
	Class A (10 m)	Class B (3 m)	Class A (10 m)	Class B (3 m)
	Quasi-peak (dBμV/m)		Quasi-peak (dBμV/m)	
30 – 88	39.0	40.0	40.0	40.0
88 – 216	43.5	43.5	43.5	43.5
216 – 230	46.5	46.0	46.4	46.0
230 -960	46.5	46.0	47.0	47.0
960 – 1000	49.5	54.0	49.5	54.0
* The more stringent limit applies at transition frequencies.				

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Radiated Electric Field Emissions (above 1 GHz)

Maximum Clock Frequency (Fx)	Highest measurement frequency (FM)
$F_x \leq 108 \text{ MHz}$	1 GHz
$108 \text{ MHz} < F_x \leq 500 \text{ MHz}$	2 GHz
$500 \text{ MHz} < F_x \leq 1 \text{ GHz}$	5 GHz
$F_x > 1 \text{ GHz}$	5 x Fx up to a maximum of 40 GHz

Frequency range (GHz)	FCC Part 15 Subpart B			
	Class A (3 m)		Class B (3 m)	
	Peak (dBμV/m)	Average (dBμV/m)	Peak (dBμV/m)	Average (dBμV/m)
1 – FM	79.5	59.5	74.0	54.0

Frequency range (GHz)	ICES-003 Issue 7			
	Class A (3 m)		Class B (3 m)	
	Peak (dBμV/m)	Average (dBμV/m)	Peak (dBμV/m)	Average (dBμV/m)
1 – FM	80.0	60.0	74.0	54.0

3.0 Results of Individual Test

3.1 Conducted Voltage Emissions of Mains ports

Test Date

2022-08-01

Test Location

Yejik Lab Shielded Room

Test Equipment

Name of Equipment	Model No.	Manufacturer	Serial No.	Due Date	Applied
EMI Test Receiver	ESCI3	Rohde & Schwarz	100032	2023-01-11	☒
LISN	ENV216	Rohde & Schwarz	101235	2023-01-12	☒

Test Software

ESCI7, ESCI3 : EMC32 Ver. 8.50.0

ESR7 : EMC32 Ver. 8.53.0

Frequency Range of Measurement

150 kHz to 30 MHz

Instrument Setting

IF Band Width: 9 kHz

Climate Condition

Temperature: (25 ± 1) °C

Relative Humidity: (52 ± 1) %

Atmospheric Pressure: 99 kPa

Test Result

The requirements are: ☒ MET ☐ NOT MET

Frequency (MHz)	Measured Data (dBμV)	Margin (dB)	Remark
0.150 000	60.8	5.2	Quasi-peak

The Result is calculated by using the following formula;

* Result = Limit – Margin (Result included the correction factor)

* Correction factor = Cable Loss + Insertion loss of LISN



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Test Data

[Line: L1]

EMI Auto Test(8)

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Test Report

Common Information

Test Model Name: DHG-2000
Test Mode: Operating
Tester: Lee Wonho

Hardware Setup: EMI conducted\Voltage with ENV216_FO(101235) - [EMI conducted]

Subrange 1

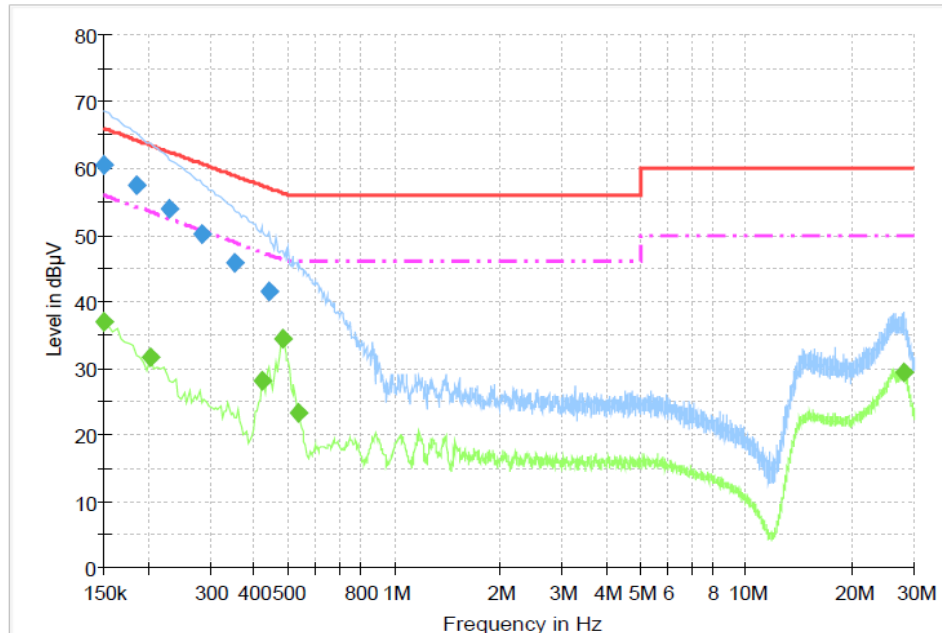
Frequency Range: 150 kHz - 30 MHz

Receiver: ESCI 3 [ESCI 3]
@ GPIB0 (ADR 20), SN 100032/003, FW 4.42

Signal Path: ESCI 3-ENV216 FO(101235)
FW 1.0

LISN: Correction Table: 3CE Cable Loss
ENV216 FO(101235)
Correction Table (Line 0): ENV216_FO_N(101235)
Correction Table (Line 1): ENV216_FO_L1(101235)

3CE_Class B_L1



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EMI Auto Test(8)

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Final Result 1

Frequency (MHz)	QuasiPeak (dBμV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.150000	60.6	3000.0	9.000	On	L1	9.8	5.4	66.0
0.186000	57.4	3000.0	9.000	On	L1	10.0	6.9	64.2
0.231000	53.8	3000.0	9.000	On	L1	9.8	8.6	62.4
0.285000	50.0	3000.0	9.000	On	L1	9.8	10.7	60.7
0.352500	45.9	3000.0	9.000	On	L1	9.9	13.0	58.9
0.442500	41.6	3000.0	9.000	On	L1	10.0	15.4	57.0

Final Result 2

Frequency (MHz)	CAverage (dBμV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.150000	36.9	3000.0	9.000	On	L1	9.8	19.1	56.0
0.204000	31.6	3000.0	9.000	On	L1	9.9	21.8	53.4
0.420000	28.2	3000.0	9.000	On	L1	10.0	19.3	47.4
0.483000	34.3	3000.0	9.000	On	L1	10.0	12.0	46.3
0.537000	23.3	3000.0	9.000	On	L1	10.0	22.7	46.0
27.915000	29.4	3000.0	9.000	On	L1	10.1	20.6	50.0

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[Line : Neutral]

EMI Auto Test(8)

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Test Report

Common Information

Test Model Name: DHG-2000
Test Mode: Operating
Tester: Lee Wonho

Hardware Setup: EMI conducted\Voltage with ENV216_FO(101235) - [EMI conducted]

Subrange 1

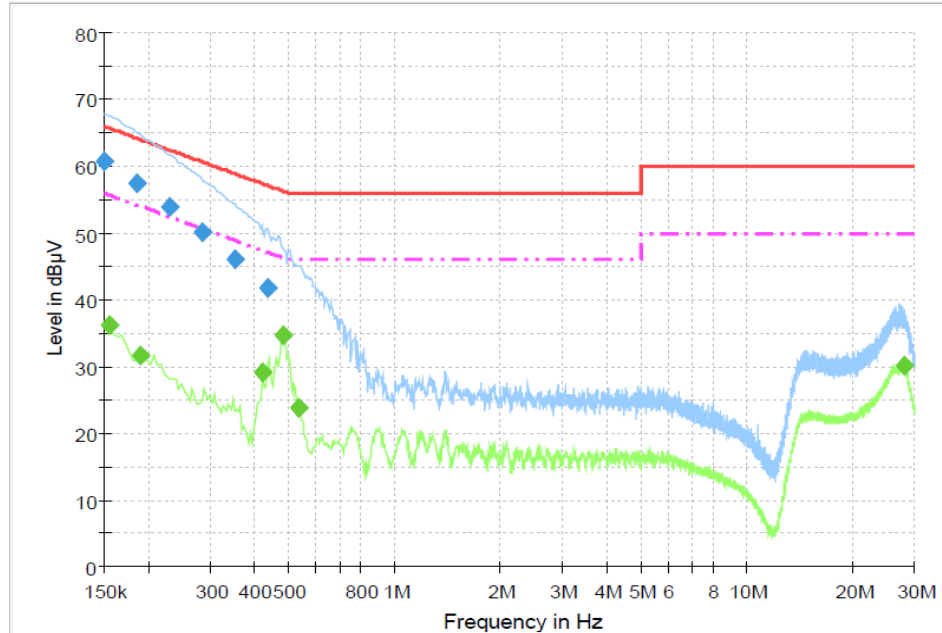
Frequency Range: 150 kHz - 30 MHz

Receiver: ESCI 3 [ESCI 3]
@ GPIB0 (ADR 20), SN 100032/003, FW 4.42

Signal Path: ESCI 3-ENV216 FO(101235)
FW 1.0

LISN: Correction Table: 3CE Cable Loss
ENV216 FO(101235)
Correction Table (Line 0): ENV216_FO_N(101235)
Correction Table (Line 1): ENV216_FO_L1(101235)

3CE_Class B_N



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EMI Auto Test(8)

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Final Result 1

Frequency (MHz)	QuasiPeak (dBμV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.150000	60.8	3000.0	9.000	On	N	9.8	5.2	66.0
0.186000	57.4	3000.0	9.000	On	N	10.0	6.8	64.2
0.231000	53.9	3000.0	9.000	On	N	9.8	8.5	62.4
0.285000	50.0	3000.0	9.000	On	N	9.8	10.6	60.7
0.352500	46.0	3000.0	9.000	On	N	9.9	12.9	58.9
0.438000	41.7	3000.0	9.000	On	N	10.0	15.4	57.1

Final Result 2

Frequency (MHz)	CAverage (dBμV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.154500	36.1	3000.0	9.000	On	N	9.9	19.7	55.8
0.190500	31.6	3000.0	9.000	On	N	10.0	22.4	54.0
0.424500	29.0	3000.0	9.000	On	N	10.0	18.3	47.4
0.483000	34.6	3000.0	9.000	On	N	10.0	11.7	46.3
0.537000	23.8	3000.0	9.000	On	N	10.0	22.2	46.0
27.897000	30.1	3000.0	9.000	On	N	10.3	20.0	50.0

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3.2 Radiated Electric Field Emissions (Below 1 GHz)

Test Date

2022-08-01

Test Location

Yejik Lab 10 m SAC (test distance : ☐ 10 m, ☒ 3 m)

Test Equipment

Name of Equipment	Model No.	Manufacturer	Serial No.	Due Date	Applied
EMI Test Receiver	ESCI7	Rohde & Schwarz	100814	2022-10-20	☒
Bilog Antenna	CBL6111D	TESEQ	58490	2023-03-03	☒
ATTENUATOR	PE7047-6	PASTERNAK	NONE	2023-02-22	☒
Amplifier	310	SONOMA	291721	2023-01-21	☒

Test Software

TOYO EMI software Ver. 6.0.1.0

Frequency Range of Measurement

30 MHz to 1 GHz

Instrument Setting

IF Band Width: 120 kHz

Climate Condition

Temperature: (25 ± 1) °C

Relative Humidity: (50 ± 1) %

Atmospheric Pressure: 99 kPa

Test Result

The requirements are: ☒ MET ☐ NOT MET

Frequency (MHz)	Measured Data (dBμV/m)	Margin (dB)	Remark
31.422	33.5	6.5	Quasi-peak

The Result is calculated by using the following formula;

* Result = Reading + Correction factor

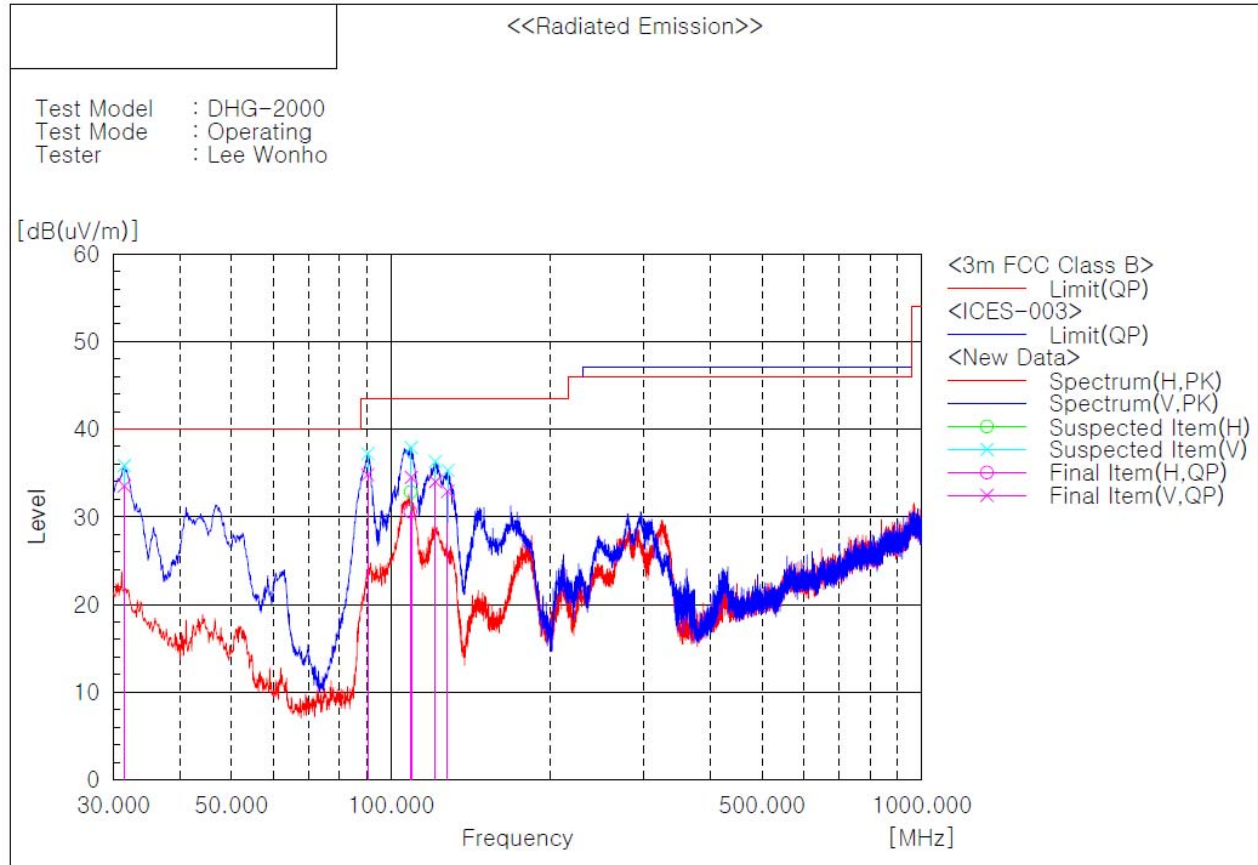
* Correction factor = Antenna Factor + Cable Loss + 6 dB attenuator – Amp Gain



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Test Data



Final Result

No.	Frequency [MHz]	(P)	Reading QP [dB(uV)]	c.f [dB(1/m)]	Result QP [dB(uV/m)]	Limit QP [dB(uV/m)]	Margin QP [dB]	Height [cm]	Angle [deg]
1	31.422	V	39.8	-6.3	33.5	40.0	6.5	100.0	294.0
2	90.425	V	49.5	-14.7	34.8	43.5	8.7	100.0	67.0
3	108.825	H	42.9	-12.3	30.6	43.5	12.9	321.0	78.0
4	109.254	V	46.8	-12.3	34.5	43.5	9.0	100.0	305.0
5	121.333	V	46.1	-12.1	34.0	43.5	9.5	100.0	61.0
6	127.905	V	44.5	-11.6	32.9	43.5	10.6	100.0	338.0

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3.3 Radiated Electric Field Emissions (Above 1 GHz)

Test Date

Not applicable

Test Location

Yejik Lab 3 m SAC

Test Equipment

Not applicable

Test Software

TOYO EMI software Ver. 6.0.1.0

Frequency Range of Measurement

1 GHz to 6 GHz

Instrument Setting

IF Band Width: 1 MHz

Climate Condition

Temperature:

Relative Humidity:

Atmospheric Pressure:

Test Result

The requirements are: ☐ MET ☐ NOT MET

Frequency (MHz)	Measured Data (dBμV/m)	Margin (dB)	Remark

The Result is calculated by using the following formula;

* Result = Reading + Correction factor

* Correction factor = Antenna Factor + Cable Loss– Amp Gain

Test Data

Because the maximum clock frequency is less than 108 MHz, this test is not applicable.

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APPENDIX A - Test Setup Photos and Configuration

Conducted Voltage Emissions of Mains Ports



Radiated Electric Field Emissions (Below 1 GHz)



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Radiated Electric Field Emissions (Above 1 GHz)

Not Applicable

 CTK Co., Ltd. (Ho-dong), 113, Yejik-ro, Cheoin-gu, Yongin-si, Gyeonggi-do, Korea Tel: +82-31-339-9970 Fax: +82-31-624-9501 CTK Co., Ltd. The Prime Leader of Global Regulatory Compliance	Report No.: CTK-2022-01163-1 Page (24) / (26) Pages	
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APPENDIX B – EUT Photographs



CTK Co., Ltd.
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EUT External Photographs

[dryer + cage]





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