



| Report No.: File reference No.: | TW2202035-04E 2022-02-25 |
|------------------------------------|---|
| Applicant: | YAU WAI TRADING |
| Product: | MEDIA PLAYER |
| Model No.: | EVPAD-6P, EVPAD-6S, EVPAD-8P, LEBOXTV–X, LEBOXTV-X PRO, LEBOXTV-Y |
| Trademark: | N/A |
| Test Standards: | FCC Part 15.249 |
| Test result: | It is herewith confirmed and found to comply with the requirements set up by ANSI C63.10 &FCC Part 15 Subpart C, Paragraph 15.249 regulations for the evaluation of electromagnetic compatibility |
| Approved By | |
| Terry Tong | |
| Terry Tang | |
| Manager | |
| Dated: | February 25, 2022 |

Results appearing herein relate only to the sample tested The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com



Special Statement:

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAS. This approval result is accepted by MRA of APLAC.

Our test facility is recognized, certified, or accredited by the following organizations:

CNAS-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

Industry Canada (IC) — Registration No.: 5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

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1.0 General Details

1.1 Test Lab Details

Name :SHENZHEN TIMEWAY TESTING LABORATORIES.Address:Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le
Village, Nanshan District, Shenzhen, ChinaTelephone:(755) 83448688Fax:(755) 83442996Site on File with the Federal Communications Commission – United SatesRegistration Number:744189

For 3m Anechoic Chamber

1.2 Applicant Details

Applicant:YAU WAI TRADINGAddress:WORKSHOP NO.14, 4TH FLOOR LAURELS INDUSTRIAL CENTRE NO.32 TAI YAU
STREET KOWLOON, HONG KONGTelephone:85263004245Fax:--

1.3 Description of EUT

| Product: | MEDIA PLAYER |
|-----------------------|--|
| Manufacturer: | YAU WAI TRADING |
| Address: | WORKSHOP NO.14, 4TH FLOOR LAURELS INDUSTRIAL CENTRE NO.32 |
| | TAI YAU STREET KOWLOON, HONG KONG |
| Trademark: | N/A |
| Model Number: | EVPAD-6P |
| Additional Model Name | EVPAD-6S, EVPAD-8P, LEBOXTV-X, LEBOXTV-X PRO, LEBOXTV-Y |
| Hardware Version: | V2.1 |
| Software Version: | 10.0 |
| Serial No.: | 00226E30F4BC |
| Rating: | DC5V, 2A |
| Power Supply: | Model: MDL010-0502000UU; Input: 100-240V~, 50/60Hz, 0.45A; |
| | Output: DC5V, 2A |
| Alternative Power | Model: MDL010Z-0502000; Input: 100-240V~, 50/60Hz, 0.35A; |
| Supply: | Output: DC5V, 2A |
| Modulation Type: | GFSK, Bluetooth Low Energy (BLE) |
| Operation Frequency: | 2402-2480MHz |
| Channel Separate: | 2MHz |

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Channel Number:40Antenna DesignationIntegral antenna with gain 2.22dBi Max (Get from the antenna specification)

- 1.4 Submitted Sample: 2 pcs
- 1.5 Test Duration 2022-02-16 to 2022-02-25
- 1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB Radiated Emissions below 1GHz Uncertainty =4.7dB Radiated Emissions above 1GHz Uncertainty =6.0dB Conducted Power Uncertainty =6.0dB Occupied Channel Bandwidth Uncertainty =5% Conducted Emissions Uncertainty =3.6dB Note: The measurement uncertainty is for coverage factor of k=2 and a level of confidence of 95%.

1.7 Test Engineer

Andy -xing

The sample tested by

Print Name: Andy Xing

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| 2.0 Test Equipment | | | | | |
|--------------------|--------------|------------------|--------------|--------------|------------|
| Instrument Type | Manufacturer | Model | Serial No. | Date of Cal. | Due Date |
| ESPI Test Receiver | R&S | ESPI 3 | 100379 | 2021-06-18 | 2022-06-17 |
| LISN | R&S | EZH3-Z5 | 100294 | 2021-06-18 | 2022-06-17 |
| LISN | R&S | EZH3-Z5 | 100253 | 2021-06-18 | 2022-06-17 |
| Impuls-Begrenzer | R&S | ESH3-Z2 | 100281 | 2021-06-18 | 2022-06-17 |
| Loop Antenna | EMCO | 6507 | 00078608 | 2021-06-18 | 2024-06-17 |
| Spectrum | R&S | FSIQ26 | 100292 | 2021-06-18 | 2022-06-17 |
| Horn Antenna | A-INFO | LB-180400-KF | J211060660 | 2021-06-18 | 2022-06-17 |
| Horn Antenna | R&S | BBHA 9120D | 9120D-631 | 2021-07-02 | 2024-07-01 |
| Power meter | Anritsu | ML2487A | 6K00003613 | 2021-06-18 | 2022-06-17 |
| Power sensor | Anritsu | MA2491A | 32263 | 2021-06-18 | 2022-06-17 |
| Bilog Antenna | Schwarebeck | VULB9163 | 9163/340 | 2021-07-02 | 2024-07-01 |
| 9*6*6 Anechoic | | | N/A | 2021-07-02 | 2022-07-01 |
| EMI Test Receiver | RS | ESVB | 826156/011 | 2021-06-18 | 2022-06-17 |
| EMI Test Receiver | RS | ESH3 | 860904/006 | 2021-06-18 | 2022-06-17 |
| Spectrum | HP/Agilent | ESA-L1500A | US37451154 | 2021-06-18 | 2022-06-17 |
| Spectrum | HP/Agilent | E4407B | MY50441392 | 2021-06-18 | 2022-06-17 |
| Spectrum | RS | FSP | 1164.4391.38 | 2021-01-16 | 2022-01-15 |
| RF Cable | Zhengdi | ZT26-NJ-NJ-8M/FA | | 2021-06-18 | 2022-06-17 |
| RF Cable | Zhengdi | 7m | | 2021-06-18 | 2022-06-17 |
| RF Switch | EM | EMSW18 | 060391 | 2021-06-18 | 2022-06-17 |
| Pre-Amplifier | Schwarebeck | BBV9743 | #218 | 2021-06-18 | 2022-06-17 |
| Pre-Amplifier | HP/Agilent | 8449B | 3008A00160 | 2021-06-18 | 2022-06-17 |
| LISN | SCHAFFNER | NNB42 | 00012 | 2022-01-05 | 2023-01-04 |

2.2 Automation Test Software

For Conducted Emission Test

| Name | Version | |
|--------|-------------------|--|
| EZ-EMC | Ver.EMC-CON 3A1.1 | |

For Radiated Emissions

| Name | Version |
|---|---------|
| EMI Test Software BL410-EV18.91 | V18.905 |
| EMI Test Software BL410-EV18.806 High Frequency | V18.06 |

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The EUT has been tested according to the following specifications:

3.0 **Technical Details**

3.1 Summary of test results

| Standard | Test Type | Result | Notes |
|--|-------------------------------------|--------|----------|
| FCC Part 15, Paragraph 15.203 | Antenna Requirement | Pass | Complies |
| FCC Part 15, Paragraph 15.207 | Conducted Emission Test | Pass | Pass |
| FCC Part 15 Subpart C Paragraph 15.249(a) & 15.249(b) Limit | Field Strength of Fundamental | Pass | Complies |
| FCC Part 15, Paragraph 15.209 | Radiated Emission Test | Pass | Complies |
| FCC Part 15 Subpart C Paragraph 15.249(d) Limit | Band Edge Test | Pass | Complies |

3.2 **Test Standards**

FCC Part 15 Subpart C, Paragraph 15.249, ANSI C63.4 :2014 and ANSI C63.10 :2013

4.0 **EUT Modification**

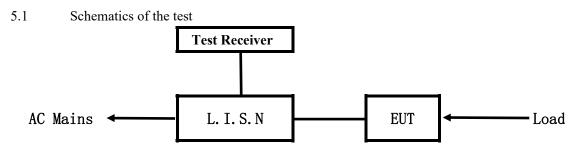
No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

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5. Power Line Conducted Emission Test



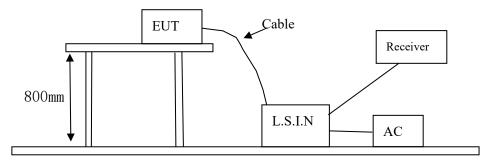
EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum from 0.15MHz to 30MHz was investigated. The LISN used was 500hm/50uH as specified by section 5.1 of ANSI C63.10 –2013.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



5.3 Configuration of the EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below. 40 channels are provided to the EUT

| A. E |
|------|
|------|

| Device | Manufacturer | Model | FCC ID |
|--------------|-----------------|--------------------------|------------|
| | | EVPAD-6P, EVPAD-6S, | |
| MEDIA PLAYER | YAU WAI TRADING | EVPAD-8P, LEBOXTV –X, | 2A4G8X6P8P |
| | | LEBOXTV-X PRO, LEBOXTV-Y | |

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B. Internal Device

| 2. | | | | |
|--------|-----|--------------|-------|------------|
| Device | | Manufacturer | Model | FCC ID/DOC |
| | N/A | | | |

C. Peripherals

| Device | Manufacturer | Model | Rating |
|--------|--------------|-------|--------|
| N/A | | | |

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2013

- A Setup the EUT and simulators as shown on follow
- B Enable AF signal and confirm EUT active to normal condition
- 5.5 Power line conducted Emission Limit according to Paragraph 15.207

| Frequency | Limits (dB µ V) | | |
|-------------------|------------------|---------------|--|
| (MHz) | Quasi-peak Level | Average Level | |
| $0.15 \sim 0.50$ | 66.0~56.0* | 56.0~46.0* | |
| $0.50~\sim~5.00$ | 56.0 | 46.0 | |
| $5.00 \sim 30.00$ | 60.0 | 50.0 | |

Notes: 1. *Decreasing linearly with logarithm of frequency.

2. The tighter limit shall apply at the transition frequencies

5.6 Test Results:

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

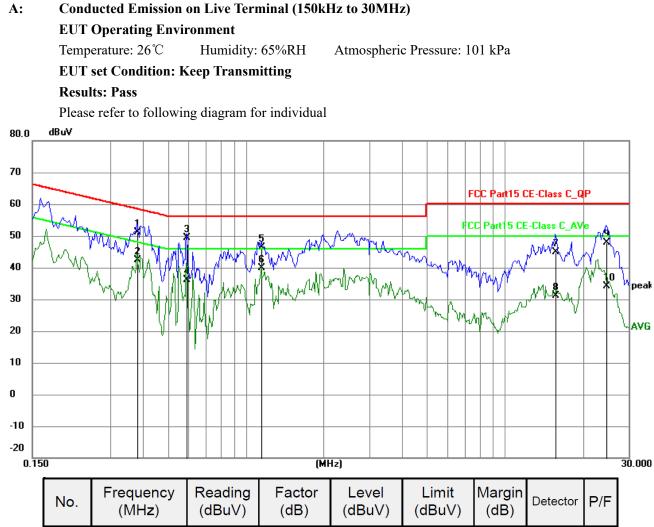
Note: Only the worst case was recorded in the test report.

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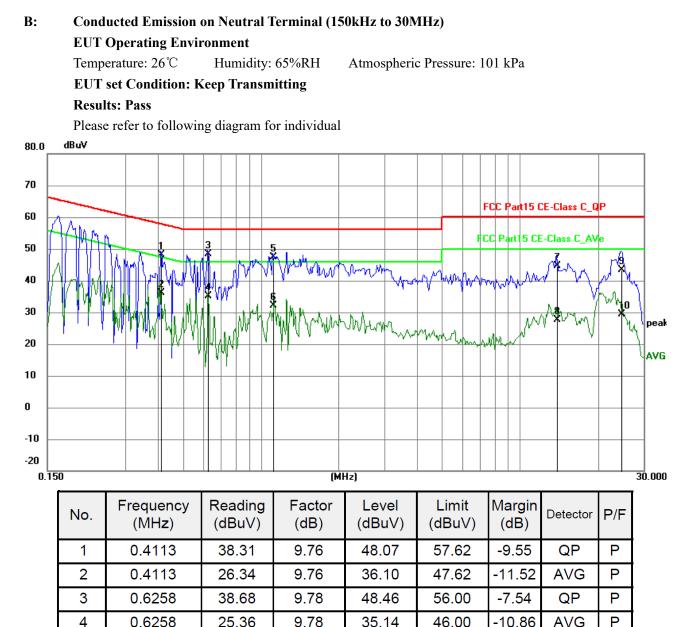


| No. | Frequency (MHz) | Reading (dBuV) | Factor (dB) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Detector | P/F |
|-----|-----------------------|-------------------|----------------|-----------------|-----------------|----------------|----------|-----|
| 1 | 0.3800 | 41.38 | 9.76 | 51.14 | 58.28 | -7.14 | QP | Р |
| 2 | 0.3800 | 32.61 | 9.76 | 42.37 | 48.28 | -5.91 | AVG | Р |
| 3 | 0.5907 | 39.68 | 9.77 | 49.45 | 56.00 | -6.55 | QP | Ρ |
| 4 | 0.5907 | 26.38 | 9.77 | 36.15 | 46.00 | -9.85 | AVG | Ρ |
| 5 | 1.1 <mark>5</mark> 23 | 36.54 | 9.79 | 46.33 | 56.00 | -9.67 | QP | Ρ |
| 6 | 1.1523 | 30.12 | 9.79 | 39.91 | 46.00 | -6.09 | AVG | Ρ |
| 7 | 15.6711 | 34.55 | 10.42 | 44.97 | 60.00 | -15.03 | QP | Ρ |
| 8 | 15.6711 | 20.64 | 10.42 | 31.06 | 50.00 | -18.94 | AVG | Ρ |
| 9 | 24.6177 | 36.79 | 10.97 | 47.76 | 60.00 | -12.24 | QP | Ρ |
| 10 | 24.6177 | 23.28 | 10.97 | 34.25 | 50.00 | -15.75 | AVG | Ρ |

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5

6

7

8

9

10

1.1133

1.1133

13.8459

13.8459

24.5475

24.5475

37.68

22.36

34.36

17.42

32.41

18.42

9.79

9.79

10.33

10.33

10.96

10.96

47.47

32.15

44.69

27.75

43.37

29.38

56.00

46.00

60.00

50.00

60.00

50.00

-8.53

-13.85

-15.31

-22.25

-16.63

-20.62

QP

AVG

QP

AVG

QP

AVG

Ρ

Ρ

Ρ

Ρ

Р

Ρ

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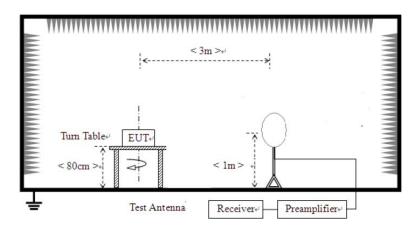


6.0 Radiated Emission Test

- 6.1 Test Method and test Procedure:
- The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum from 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are quasi-peak values with a resolution bandwidth of 120 kHz. All readings are above 1 GHz, peak values with a resolution bandwidth of 1 MHz (Note: for Fundamental frequency radiated emission measurement, RBW=3MHz, VBW=10MHz). Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) The antenna polarization: Vertical polarization and Horizontal polarization.

Block diagram of Test setup

For radiated emissions from 9kHz to 30MHz

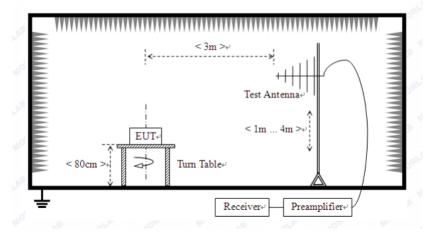


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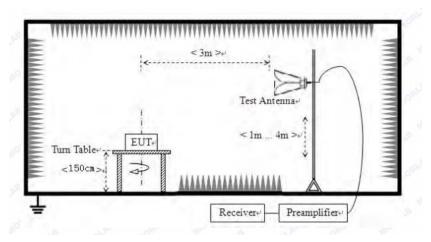
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For radiated emissions from 30MHz to1GHz



For radiated emissions above 1GHz



- 6.2 Configuration of The EUT Same as section 5.3 of this report
- 6.3 EUT Operating Condition Same as section 5.4 of this report.

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6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

A FCC Part 15 Subpart C Paragraph 15.249(a) Limit

| Fundamental Frequency | Field Stre | ength of Fundame | ntal (3m) | Field S | trength of Harmo | nics (3m) |
|-----------------------|------------|--|-----------|---------|------------------|-----------|
| (MHz) | mV/m | dBu | V/m | uV/m | dBu | V/m |
| 2400-2483.5 | 50 | 50 94 (Average) 114 (Peak) 500 54 (Average) 74 | | | | 74 (Peak) |

Note: 1. RF Field Strength $(dBuV) = 20 \log RF$ Voltage (uV)

2.Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

3. The emission limit in this paragraph is based on measurement instrumentation employing an average detector.

B. Frequencies in restricted band are complied to limit on Paragraph 15.209.

| 1 | I I I I I I I I I I I I I I I I I I I | |
|-----------------------|---------------------------------------|-----------------------------------|
| Frequency Range (MHz) | Distance (m) | Field strength (dB μ V/m) |
| 0.009-0.049 | 3 | 20log(2400/F(kHz)) +40log (300/3) |
| 0.490-1.705 | 3 | 20log(24000/F(kHz)) +40log (30/3) |
| 1.705-30 | 3 | 69.5 |
| 30-88 | 3 | 40.0 |
| 88-216 | 3 | 43.5 |
| 216-960 | 3 | 46.0 |
| Above 960 | 3 | 54.0 |

Note: 1. RF Voltage $(dBuV) = 20 \log RF$ Voltage (uV)

2. In the Above Table, the tighter limit applies at the band edges.

3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT

4. All scanning using PK detector. And the final emission level was get using QP detector for frequency range from 30-1000MHz.As to 1G-25G, the final emission level got using PK. For fundamental measurement, PK detector used.

Note: Only the worst case was recorded in the test report.

The report refers only to the sample tested and does not apply to the bulk.

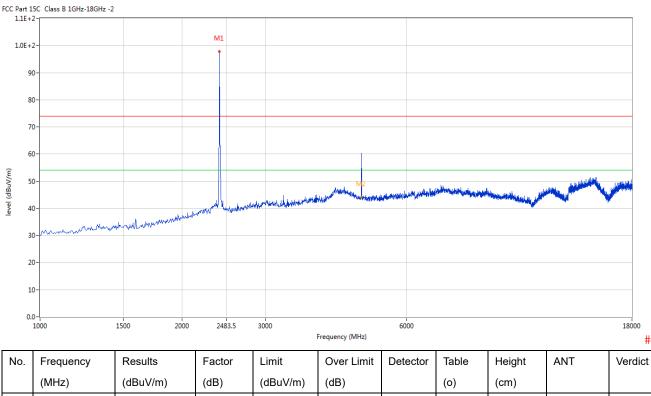
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6.5 Test resultA Fundamental & Harmonics Radiated Emission Data

Please refer to the following test plots for details: Low Channel-2402MHz

Horizontal



| 1 | 2402.149 | 97.74 | -3.57 | 114.0 | -16.26 | Peak | 152.00 | 100 | Horizontal | Pass |
|-----|----------|-------|-------|-------|--------|------|--------|-----|------------|------|
| 1** | 2402.149 | 90.68 | -3.57 | 94.0 | -3.32 | AV | 152.00 | 100 | Horizontal | Pass |
| 2 | 4802.799 | 60.33 | 3.12 | 74.0 | -13.67 | Peak | 156.00 | 100 | Horizontal | Pass |
| 2* | 4802.799 | 44.17 | 3.12 | 54.0 | -9.83 | AV | 156.00 | 100 | Horizontal | Pass |

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2

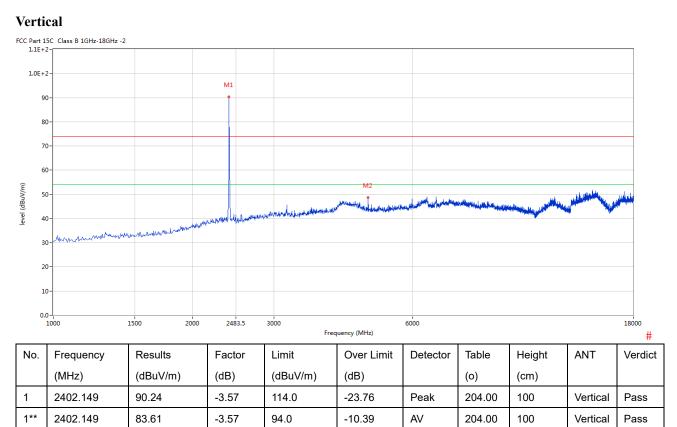
4802.799

48.59

3.12

74.0





-25.41

Peak

176.00

100

Vertical

Pass

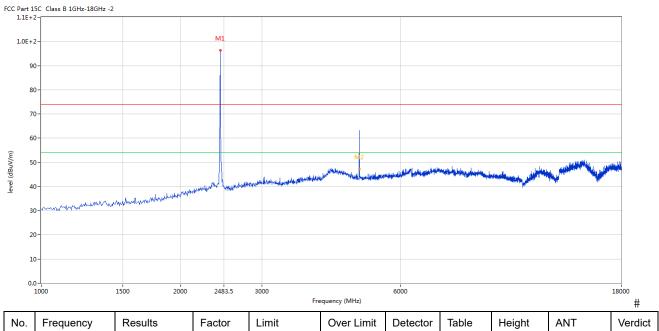
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Please refer to the following test plots for details: Middle Channel-2440MHz

Horizontal



| No. | Frequency | Results | Factor | Limit | Over Limit | Detector | lable | Height | ANI | Verdict |
|-----|-----------|----------|--------|----------|------------|----------|--------|--------|------------|---------|
| | (MHz) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | | (o) | (cm) | | |
| 1 | 2440.390 | 96.40 | -3.57 | 114.0 | -17.60 | Peak | 143.00 | 100 | Horizontal | Pass |
| 1** | 2440.390 | 89.12 | -3.57 | 94.0 | -4.88 | AV | 143.00 | 100 | Horizontal | Pass |
| 2 | 4879.280 | 63.18 | 3.20 | 74.0 | -10.82 | Peak | 147.00 | 100 | Horizontal | Pass |
| 2* | 4879.280 | 47.19 | 3.20 | 54.0 | -6.81 | AV | 147.00 | 100 | Horizontal | Pass |

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2

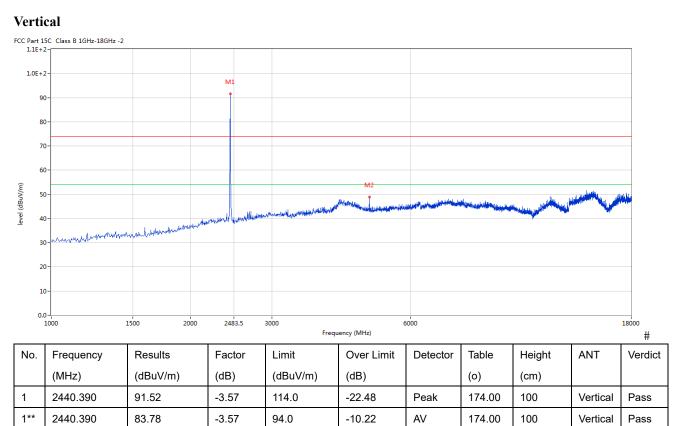
4879.280

52.93

3.20

74.0





-21.07

Peak

174.00

100

Vertical

Pass

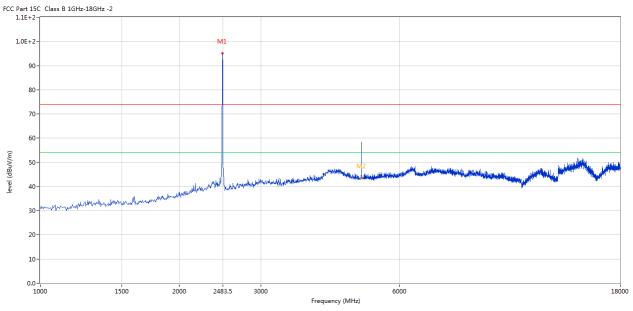
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal

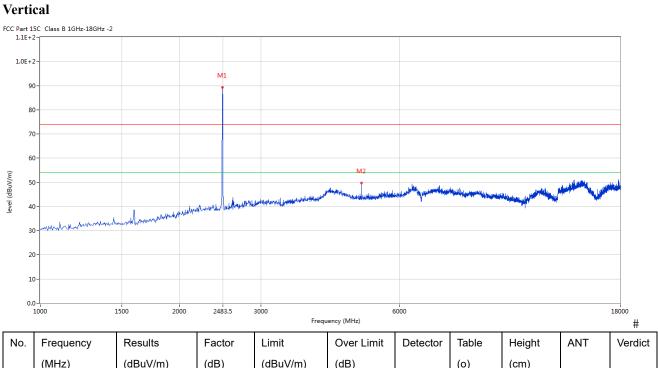


| No. | Frequency | Results | Factor | Limit | Over Limit | Detector | Table | Height | ANT | Verdict |
|-----|-----------|----------|--------|----------|------------|----------|--------|--------|------------|---------|
| | (MHz) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | | (o) | (cm) | | |
| 1 | 2479.630 | 95.10 | -3.57 | 114.0 | -18.90 | Peak | 214.00 | 100 | Horizontal | Pass |
| 1** | 2479.630 | 87.81 | -3.57 | 94.0 | -6.19 | AV | 214.00 | 100 | Horizontal | Pass |
| 2 | 4960.010 | 58.39 | 3.36 | 74.0 | -15.61 | Peak | 152.00 | 100 | Horizontal | Pass |
| 2* | 4960.010 | 43.59 | 3.36 | 54.0 | -10.41 | AV | 152.00 | 100 | Horizontal | Pass |

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|-----|-----------|----------|---------|----------|--------|----------|--------|---------|----------|---------|
| | (MHz) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | | (o) | (cm) | | |
| 1 | 2479.630 | 89.21 | -3.57 | 114.0 | -24.79 | Peak | 180.00 | 100 | Vertical | Pass |
| 1** | 2479.630 | 82.35 | -3.57 | 94.0 | -11.65 | AV | 180.00 | 100 | Vertical | Pass |
| 2 | 4960.010 | 49.70 | 3.36 | 74.0 | -24.30 | Peak | 188.00 | 100 | Vertical | Pass |

Note: (2) Emission Level = Reading Level + Antenna Factor + Cable Loss-Amplifier

- (3) Margin=Emission-Limits
- (4) According to section 15.35(b), the peak limit is 20dB higher than the average limit
- (5) For test purpose, keep EUT continuous transmitting
- (5) For emission above 18GHz and Below 30MHz, it is only the floor noise and less than the limit for more than 20dB. No necessary to take down.
- (6) the measured PK value less than the AV limit.

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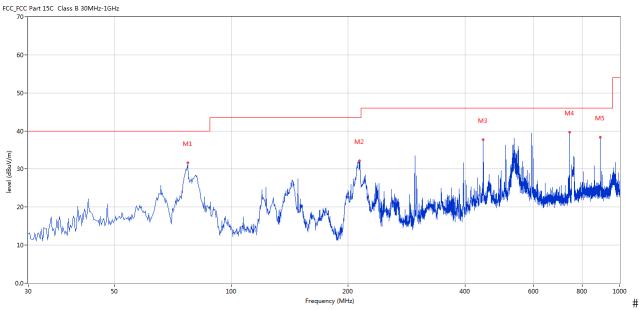
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B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



| No. | Frequency | Results | Factor | Limit | Over Limit | Detector | Table | Height | ANT | Verdict |
|-----|-----------|----------|--------|----------|------------|----------|--------|--------|------------|---------|
| | (MHz) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | | (o) | (cm) | | |
| 1 | 77.276 | 31.63 | -17.58 | 40.0 | -8.37 | Peak | 284.00 | 180 | Horizontal | Pass |
| 2 | 214.011 | 32.17 | -13.60 | 43.5 | -11.33 | Peak | 333.00 | 180 | Horizontal | Pass |
| 3 | 445.299 | 37.71 | -8.00 | 46.0 | -8.29 | Peak | 333.00 | 180 | Horizontal | Pass |
| 4 | 742.529 | 39.67 | -3.47 | 46.0 | -6.33 | Peak | 298.00 | 180 | Horizontal | Pass |
| 5 | 890.902 | 38.42 | -1.91 | 46.0 | -7.58 | Peak | 360.00 | 180 | Horizontal | Pass |

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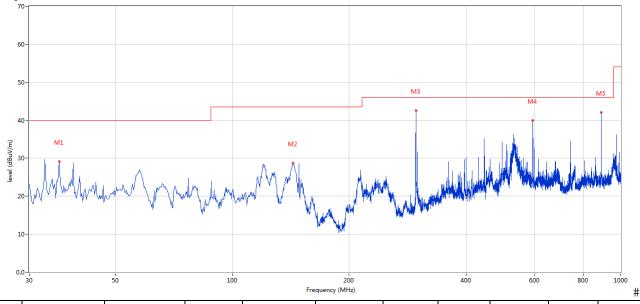
Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual

FCC_FCC Part 15C Class B 30MHz-1GHz



| No. | Frequency | Results | Factor | Limit | Over Limit | Detector | Table | Height | ANT | Verdict |
|-----|-----------|----------|--------|----------|------------|----------|--------|--------|----------|---------|
| | (MHz) | (dBuV/m) | (dB) | (dBuV/m) | (dB) | | (o) | (cm) | | |
| 1 | 35.819 | 29.16 | -13.76 | 40.0 | -10.84 | Peak | 32.00 | 180 | Vertical | Pass |
| 2 | 143.219 | 28.76 | -17.22 | 43.5 | -14.74 | Peak | 149.00 | 180 | Vertical | Pass |
| 3 | 296.926 | 42.58 | -11.07 | 46.0 | -3.42 | Peak | 185.00 | 180 | Vertical | Pass |
| 4 | 593.914 | 37.35 | -5.25 | 46.0 | -8.65 | Peak | 167.00 | 180 | Vertical | Pass |
| 5 | 890.902 | 42.00 | -1.91 | 46.0 | -4.00 | Peak | 154.00 | 180 | Vertical | Pass |

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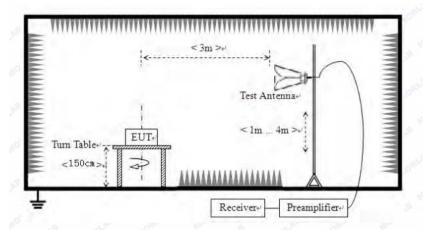


7. Band Edge

7.1 Test Method and test Procedure:

- The EUT was tested according to ANSI C63.10–2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) Set Spectrum as RBW=1MHz, VBW=3MHz and Peak detector used for PK value. RBW=1MHz, VBW=10Hz and Peak detector used for AV value.
- (3) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (4) The antenna polarization: Vertical polarization and Horizontal polarization.

7.2 Radiated Test Setup



For the actual test configuration, please refer to the related items - Photos of Testing

7.3 Configuration of The EUT

Same as section 5.3 of this report

7.4 EUT Operating Condition

Same as section 5.4 of this report.

7.5 Band Edge Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

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7.6 Test Result

| - | Product: | | MEDIA PLAYER Keeping Transmitting | | | | | Н | Horizontal | | |
|-----------------------|--|---|--------------------------------------|---|---|-------------|--|----------------|--------------|---------------------|--|
| | Mode | K | Leeping Tra | ansmitting | 7 | Test Voltag | e | | 120V~ | | |
| Te | mperature | | 24 deg | g. C, | | Humidity | | 5 | 56% RH | | |
| Te | est Result: | | Pas | SS | | | | | | | |
| C Part 1 1.1E+ | 15C Class B 1GHz-18GHz | -2 | | | | | 1 | | | | |
| | | | | | | | | м | 1 | | |
| 1.0E+ | 2- | | | | | | | ~_~ | \setminus | | |
| 9 | 90 - | | | | | | | | \backslash | | |
| 8 | 30 - | | | | | | | / | - | | |
| 7 | 70- | | | | | | | | | | |
| | 50 - | | | | | | | _/ | | _ | |
| 6 | | | | | | | | 1 142 | A | | |
| | 50 - | | | | | M3, J | and the second | M2 | Verygentel | *** | |
| | i0- | utility of a stand and a black of the stand and a stand and a stand a stand and a stand a stand a stand a stand | | linde fait fait was without the state scatter | a for a state of the | M3 | A CONTRACTOR OF A CONTRACTOR | M2 | Vreeppinest | ind. | |
| | 50 - 10 - beiten beiden beiden der beiden beiden | utilization dis 16-180 heards discriminant | ม่และบุของไปไรสูโม่เข้าไหล่งระบ | life his population and have been a state | idanan dan jari di Kanangal beladi ati | | | M2 • | | *** | |
| | i0- | แห่นุงอนุหลด(Interfering | hinnyyen tallat Africa interfectio | unique ation anticol dation | bleverskesperialfilte angeblekelsford | M3 | and the second | • • | | | |
| 4 | 50 - 10 - beiten beiden beiden der beiden beiden | uile verente faite de stade de service a | ningen alle gjun selvere | link for dig of a state with or the state | iden of a specific service defined | M3 | in the second | • • | Vergejavitk | | |
| 3 | 50 - 10 - b hin <mark>h likak al_an kwiji likak</mark> 10 - | ulika mana mana kana da | uinespennallendjurenteinespe | un fan de fan | klowert ersprecht is with bland | M3 | hann the part of t | M2 • | Vergeportst | | |
| 5 4 3 2 1 | 50 - 10 - b h ha b h ada alfan tarafa blach 10 - 10 - 10 - 10 - | utile er en | elesens - elle glue seleren | link far dis of politic continent of a sign | iden of expectation are the defend | M3 | juuriitat to haang | M2 • | | | |
| - 5 | 50 - 10 - Linn Linn al junt og child fi 10 - 20 - 10 - | | einergen nall en flank interfesse | | kkonfulpstoffsstpillight requency (MHz) | M3 | | • • | | 2410 # | |
| 5 4 3 2 1 | 50 - 10 - b h ha b h ada alfan tarafa blach 10 - 10 - 10 - 10 - | Results | Factor | | | Detector | Table | Height | | 2410 # | |
| 5 4 3 2 1 | i0 | Results (dBuV/m) | | Fi | requency (MHz) | Γ | | Γ | | 2410 # | |
| 3 2 1 0 | 50 | | Factor | Fr Limit | requency (MHz) | Γ | Table | Height | | 2410 # | |
| 5 4 3 2 1 | io | (dBuV/m) | Factor (dB) | Fi Limit (dBuV/m) | requency (MHz) Over Limit (dB) | Detector | Table (o) | Height (cm) | ANT | 2410 # Verdic | |

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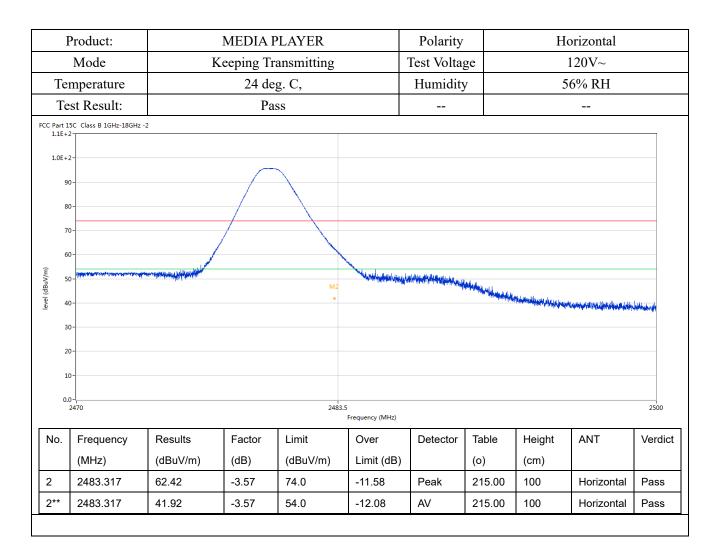


| Product: Mode | | MEDIA PLAYER Keeping Transmitting | | | | Detector | | Vertical 120V~ | | |
|--|---|--------------------------------------|--|---------------------------------------|---|-------------|--|-------------------|--------------|-----------------------|
| | Mode | K | Leeping Tra | insmitting | Te | est Voltage | | 12 | 20V~ | |
| Te | emperature | | 24 deg | g. C, | H | Humidity | | 56% | % RH | |
| | est Result: | | Pas | | | | | | | |
| CC Part 1.1E+ | 15C Class B 1GHz-18GHz | -2 | | | | | 1 | | | |
| | | | | | | | | | | |
| 1.0E+ | +2- | | | | | | | N | 11 | |
| ģ | 90- | | | | | | | (| \mathbf{h} | |
| 8 | 80- | | | | | | | | - | |
| - | 70- | | | | | | | | | |
| | | | | | | | | | | |
| | 60 - | | | | | | | / | | |
| | | | | | | | 1.6 | M2 | | |
| | 50- | | | | | M3 | han manufall | M2 | *** | insignal constant |
| | 50- | glass,stanlabatos,itas.g | na shallar bible baabaayaya sa | hay distances have been as the second | | M3 | hill an | M2 • | W. | iyoogeflyb-dddl |
| level (abuv/m) | 50- | jelaeen biserhet simmen kontaksi | na shallashilashirahiyaan | handelyeen value of the second | al falshan constantial sha | Ma | himmenter | M2 | *** | hydydlybddil |
| level (dbuv/m) | 50- 40 | hjelanta, Maarleetaataroon, Irraadaa | na dala kalendera da | har definite or the definition of | h heliver and heliver | M3 | h har a star a | M2 • | *** | uyageluk-bil |
| level (dbuV/m) | 50 - 40 - st.yuni co.y. .d. hoydd hefr 30 - |) jlæen blander ekonen honer der | n, shal nikila berikaran | hadelyian ladotter | k deservation and the | M3 | himme | M2 ••••••••• | W# | iy by 4 14 414 |
| level (dBuV/m) | 50 - 40 - <mark> </mark> | ljohein, Hearlechnisherren frederska | na desta desta servelara de | herodelasia in Industria inte | A deliver and a second s | M3 | himereta secola di | M2 | *** | 1,49/10-441 |
| level (dBuV/m) | 50 - 40 - <mark>51 J. uni (2004, d. 4. uni l. 1967)</mark> 30 - 20 - |) fato Hanket abore dontale | n-yikel, n-kilesibiyiyiyiyi | | requency (MHz) | M3 | himeretesistesiste | M2 * | | 2410 |
| level (dBuV/m) | 50 - 40 | Results | Factor | | | Detector | Table | Height | ANT | 2410 |
| level (dBuV/m) | 50 - 40 - 30 - 20 - 10 - 2350 | | | Fr | requency (MHz) | | | | | 2410 |
| level (dBuV/m) | 50 | Results | Factor | Fr Limit | requency (MHz) Over Limit | | Table | Height | | 2410 |
| (university of the second seco | 50 | Results (dBuV/m) | Factor (dB) | Fr Limit (dBuV/m) | requency (MHz) Over Limit (dB) | Detector | Table (o) | Height (cm) | ANT | 2410 Verdic |

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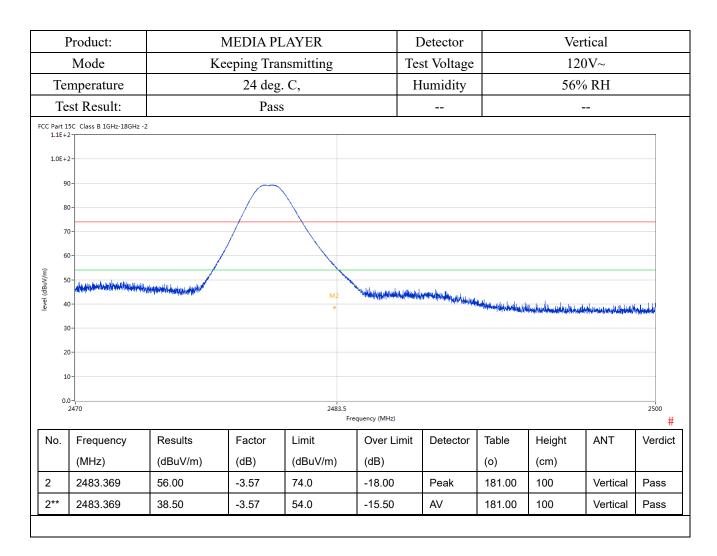




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Note: 1. The PK emission level less than the AV limit. No necessary to record the AV emission level.

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8.0 Antenna Requirement

Applicable Standard

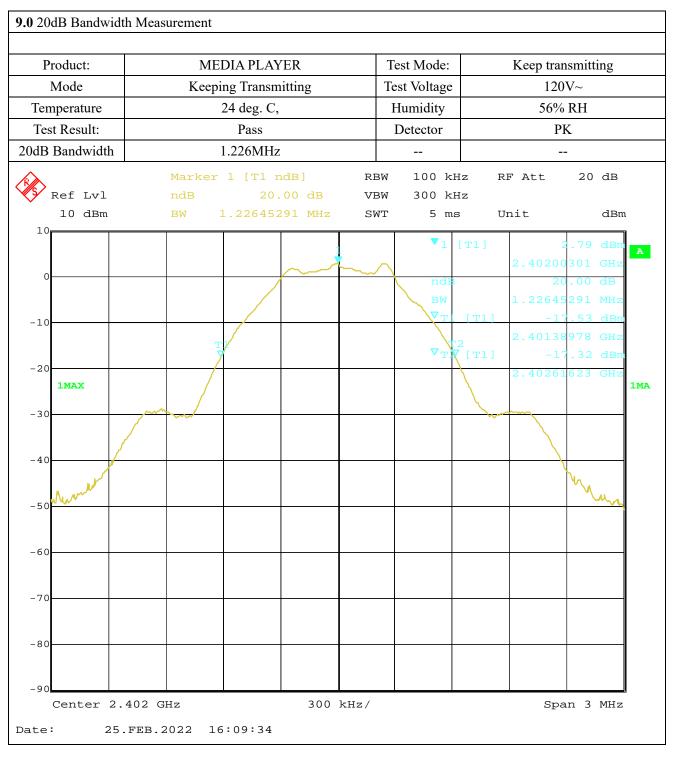
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

This product has an Integral Antenna with gain 2.22dBi maximum Test Result: Pass

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| Product: | MED | DIA PLAYER | Tes | t Mode: | Keep tra | ansmitting |
|----------------|----------------|----------------|---|--------------------|---------------|------------------------|
| Mode | | g Transmitting | | Voltage | | 0V~ |
| Temperature | 2 | 4 deg. C, | | midity | 569 | % RH |
| Test Result: | | Pass | De | Detector PK | | PK |
| 20dB Bandwidth | 1 | .214MHz | | | | |
| R | Marker | 1 [T1 ndB] | RBW | 100 kHz | RF Att | 20 dB |
| Ref Lvl | ndB | 20.00 dB | VBW | 300 kHz | | |
| 10 dBm | BW | L.21442886 MHz | SWT | 5 ms | Unit | dBm |
| 10 | | | 1 | ▼1 [1 | 1] | .62 dBm |
| 0 | | ~~~~ | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | 2.44024 | |
| 0 | | | | ndB BW | 20 1.21442 | .00 dB 886 MHz |
| -10 | | | | | T1] -1 | 1.25 dBm |
| -10 | т | | | | 2.43939 | 579 GHz |
| -20 | | | | ▼ _T 72[| T1] -1' | .50 dBm |
| 1MAX | | | | | 2.44061 | .022 GHz 1MA |
| - 30 | | | | | | |
| 50 | | | | | \sim | |
| -40 | / | | | | | |
| - 50 War | | | | | | have and |
| -50 | | | | | | |
| | | | | | | |
| -60 | | | | | | |
| | | | | | | |
| -70 | | | | | | |
| | | | | | | |
| -80 | | | | | | |
| | | | | | | |
| -90 Center | 2.44 GHz | 300 k | Hz/ | 1 | Spa | an 3 MHz |
| Date: 2 | 25.FEB.2022 16 | :10:40 | | | | |
| | 25.FEB.2022 16 | | | | | - |

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adopt any other remedies which may be appropriate.



| Product: | MEDIA PLAYER | | Т | est Mode: | Keep transmitting | | |
|----------------|----------------------|--------------|----------|-------------------------------------|-------------------|------------------------|--|
| Mode | Keeping Transmitting | | Te | est Voltage | 120V~ | | |
| Temperature | 24 deg. C, | | 1 | Humidity | 56% RH | | |
| Test Result: | Pass | | | Detector | РК | | |
| 20dB Bandwidth | 1.226MHz | | | | | | |
| K | Marker | 1 [T1 ndB] | RBW | 100 kHz | RF Att | 20 dB | |
| Ref Lvl | ndB | 20.00 dB | VBW | 300 kHz | | | |
| 10 dBm | BW 1 | 22645291 MHz | SWT | 5 ms | Unit | dBm | |
| 10 | | | 1 | 1 [| r1] 2 | .06 dBm | |
| 0 | | | <u> </u> | | 2.48024 | 349 GHz | |
| | | | Ì | ndB BW | 20 1.22645 | .00 dB 291 MHz | |
| -10 | | | | | [T1] -18 | 3.02 dBm | |
| -10 | | | | | 2.47938 | 978 GHz | |
| -20 | 7 | 4 | | $\nabla_{\mathrm{T}}^{\mathrm{T2}}$ | [T1] -18 | .18 dBm | |
| 1MAX | | | | | 2.48061 | .623 GHz 1MA | |
| -30 | | | | | | | |
| - 30 | | | | | | | |
| -40 | | | | | | | |
| -40 | | | | | | h. | |
| - 50 mlam | | | | | | Mululung | |
| - 50 | | | | | | | |
| - 6 0 | | | | | | | |
| - 00 | | | | | | | |
| -70 | | | | | | | |
| - 70 | | | | | | | |
| 80 | | | | | | | |
| -80 | | | | | | | |
| -90 | | | | | | | |
| Center 2 | .48 GHz | 300 } | cHz/ | | Spa | an 3 MHz | |
| Date: 25 | .FEB.2022 16 | :12:08 | | | | | |

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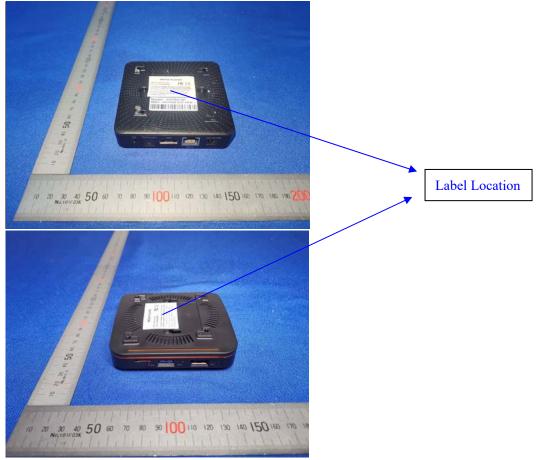
10.0 FCC ID Label

FCC ID: 2A4G8X6P8P

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



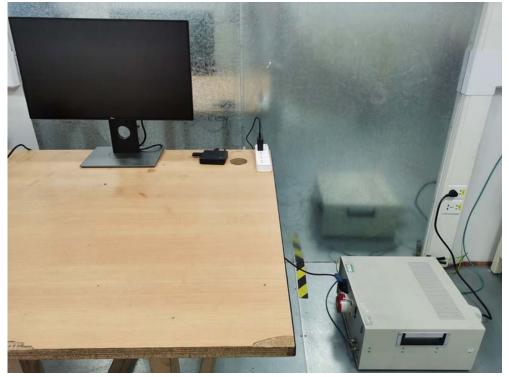
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11.0 Photo of testing

11.1 Conducted Emission Test Setup:

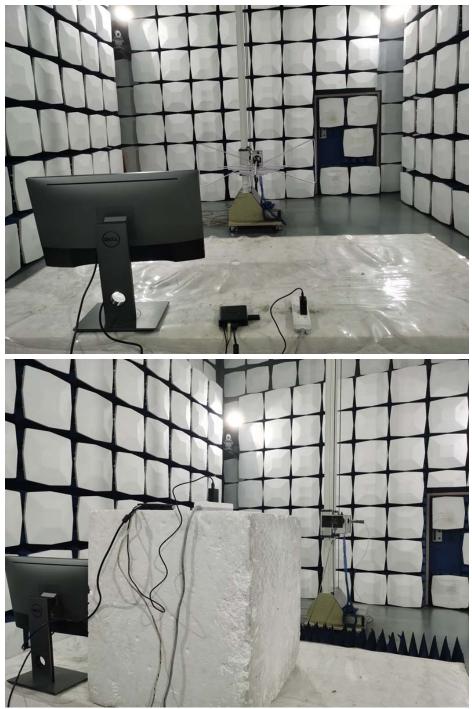


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Radiated Emission Test Setup



Photos of EUT

Please see test report TW2202035-01E

--End of the report--

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