

## FCC PART 15.237

## TEST REPORT

For

### Congress Network Corporation

7235 NW 19th CT, Hollywood, Florida 33024, United States

**FCC ID: 2ABY4TP600**

<b>Report Type:</b> Original Report	<b>Product Type:</b> Portable FM Transmitter with charger
<b>Report Number:</b> RSZ180116002-00A	
<b>Report Date:</b> 2018-03-16	
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**Note:** This report must not be used by the customer to claim product certification, approval, or endorsement by NVLAP\* or any agency of the Federal Government. \* This report may contain data that are not covered by the NVLAP accreditation and are marked with an asterisk

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## GENERAL INFORMATION

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### Product Description for Equipment under Test (EUT)

The *Congress Network Corporation's* product, model number: *TP-600 (FCC ID: 2ABY4TP600)* or the "EUT" in this report was a *Portable FM Transmitter with charger*, which was measured approximately: 10.4 cm (L) x 7.1 cm (W) x 2.2 cm (H), rated with input voltage: DC 3.0V from battery or DC 5.0V charging from adapter.

#### Adapter Information:

Model: CW0500500US

Input: AC 100-240V, 50/60Hz, 0.3A

Output: DC 5.0V, 500m A

*\*All measurement and test data in this report was gathered from production sample serial number: 1800066 (Assigned by BACL). The EUT supplied by the applicant was received on 2018-01-16.*

### Objective

This report is prepared on behalf of *Congress Network Corporation* in accordance with Part 2-Subpart J, Part 15-Subparts A and C of the Federal Communication Commission's rules.

The tests were performed in order to determine compliance with FCC Part 15, Subpart C, and section 15.203, 15.205, 15.209, 15.237 rules.

### Related Submittal(s)/Grant(s)

No Related Submittal(s)/Grant(s).

### Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2013, American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices.

All emissions measurement was performed at Bay Area Compliance Laboratories Corp. (Shenzhen). The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

**Measurement Uncertainty**

Parameter	uncertainty
Occupied Channel Bandwidth	±5%
All emissions, radiated	±4.88dB
Temperature	±3 °C
Humidity	±6%
Supply voltages	±0.4%

**Test Facility**

The Test site used by Bay Area Compliance Laboratories Corp. (Shenzhen) to collect test data is located on the 6/F., West Wing, Third Phase of Wanli Industrial Building, Shihua Road, Futian Free Trade Zone, Shenzhen, Guangdong, China.

The test site has been approved by the FCC under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 382179, the FCC Designation No. : CN5001.

The test site has been registered with ISED Canada under ISED Canada Registration Number 3062B.

## SYSTEM TEST CONFIGURATION

### Description of Test Configuration

The system was configured for testing in an engineering mode.

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	72.1	7	72.7	13	75.5
2	72.2	8	72.8	14	75.6
3	72.3	9	72.9	15	75.7
4	72.4	10	74.7	16	75.8
5	72.5	11	75.3	17	75.9
6	72.6	12	75.4	18	/

### EUT Exercise Software

No exercise software was made to the EUT tested.

### Special Accessories

No special accessory.

### Equipment Modifications

No modification was made to the EUT tested.

### Support Equipment List and Details

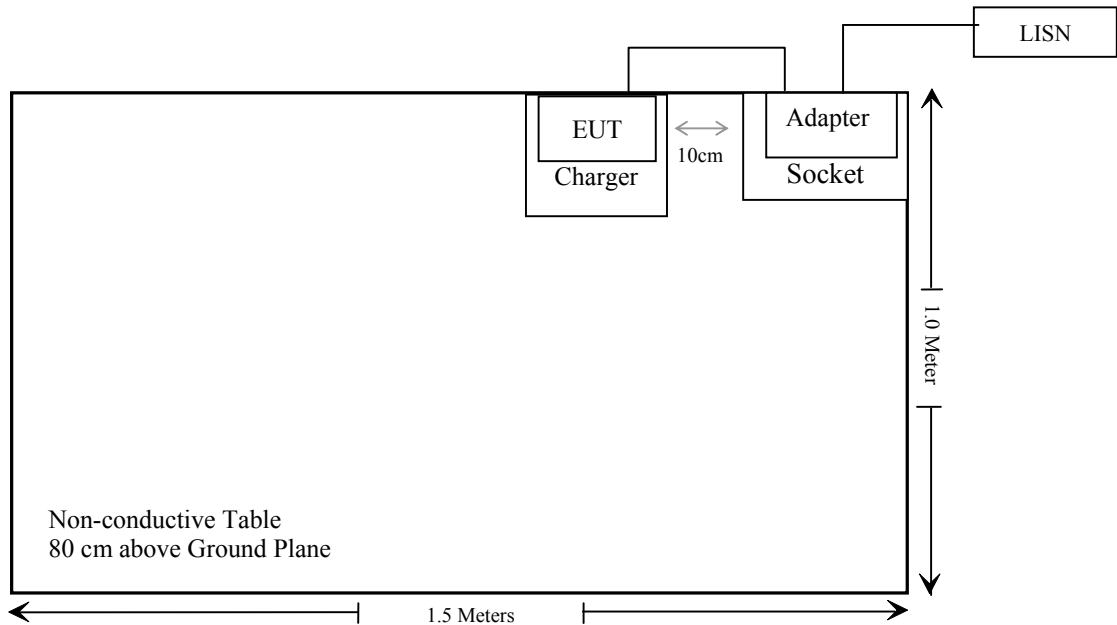
Manufacturer	Description	Model	Serial Number
/	/	/	/

### External I/O Cable

Cable Description	Length (m)	From Port	To
Un-shielded Detachable DC Power Cable	2.0	Adapter	Charger

Block Diagram of Test Setup

Conducted Emission:



**SUMMARY OF TEST RESULTS**

FCC Rules	Description of Test	Result
§15.203	Antenna Requirement	Compliance
§15.207	AC Line Conducted Emissions	Compliance
§15.237(c)	Field Strength of the Fundamental Signal	Compliance
§15.209,§15.237(c)	Spurious Emissions	Compliance
§15.237 (b)	20 dB Emission Bandwidth	Compliance

**TEST EQUIPMENT LIST**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
<b>Conducted Emissions Test</b>					
Rohde & Schwarz	EMI Test Receiver	ESCS30	100176	2017-08-04	2018-08-04
Rohde & Schwarz	LISN	ENV216	3560.6650.12-101613-Yb	2017-12-21	2018-12-21
Rohde & Schwarz	Transient Limiter	ESH3Z2	DE25985	2017-11-29	2018-05-21
Rohde & Schwarz	CE Test software	EMC 32	V8.53.0	NCR	NCR
N/A	Conducted Emission Cable	N/A	UF A210B-1-0720-504504	2017-11-12	2018-05-12
<b>Radiated Emission Test</b>					
HP	Amplifier	HP8447E	1937A01046	2017-11-19	2018-05-21
Sunol Sciences	Broadband Antenna	JB1	A040904-2	2017-12-17	2020-12-16
Rohde & Schwarz	EMI Test Receiver	ESCI	101120	2018-01-11	2019-01-11
Rohde & Schwarz	Auto test software	EMC 32	V9.10	NCR	NCR
Ducommun technologies	RF Cable	UFA210A-1-4724-30050U	MFR64369 223410-001	2017-11-19	2018-05-21
<b>RF Conducted Test</b>					
WEINSCHL	10dB Attenuator	5324	AU 3842	2017-11-22	2018-05-23
Rohde & Schwarz	SPECTRUM ANALYZER	FSU26	200120	2017-12-24	2018-12-24
Ducommun technologies	RF Cable	RG-214	3	2017-11-22	2018-05-22

\* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).



**FCC§15.203 - ANTENNA REQUIREMENT**

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**Applicable Standard**

According to § 15.203, 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. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the user of a standard antenna jack or electrical connector is prohibited. The structure and application of the EUT were analyzed to determine compliance with section §15.203 of the rules. §15.203 state that the subject device must meet the following criteria:

- a. Antenna must be permanently attached to the unit.
- b. Antenna must use a unique type of connector to attach to the EUT.

Unit must be professionally installed, and installer shall be responsible for verifying that the correct antenna is employed with the unit.

**Antenna Connector Construction**

The EUT has an external antenna arrangement, which with a non-standard jack and the antenna gain is 0 dBi, fulfill the requirement of this section. Please refer to the EUT photos.

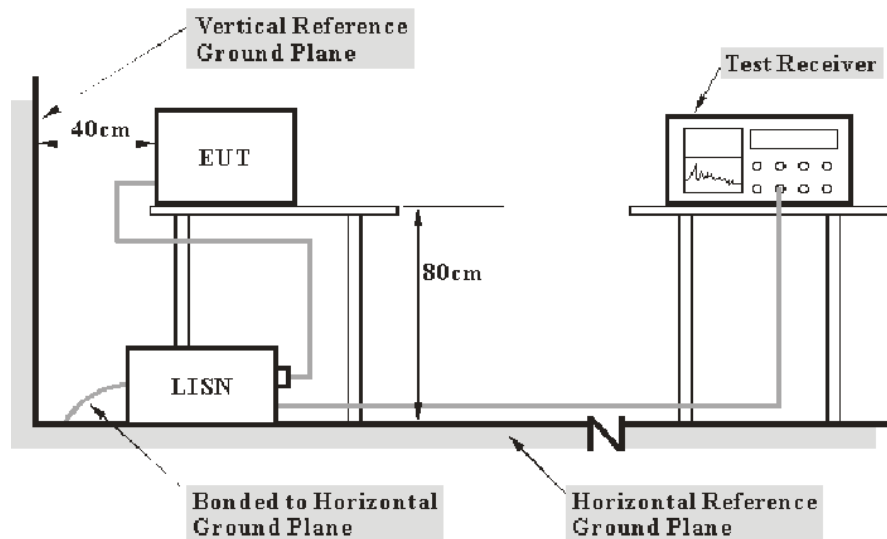
**Result:** Compliance.

## FCC §15.207– AC LINE CONDUCTED EMISSIONS

### Applicable Standard

FCC §15.207

### EUT Setup



Note: 1. Support units were connected to second LISN.  
2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

The measurement procedure of EUT setup is according with ANSI C63.10-2013. The related limit was specified in FCC Part 15.207.

The spacing between the peripherals was 10 cm.

### EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

### Test Procedure

During the conducted emission test, the adapter was connected to the outlet of the LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All final data was recorded in the Quasi-peak and average detection mode.

## Corrected Factor & Margin Calculation

The Corrected factor is calculated by adding LISN VDF (Voltage Division Factor), Cable Loss and Transient Limiter Attenuation. The basic equation is as follows:

$$\text{Correction Factor} = \text{LISN VDF} + \text{Cable Loss} + \text{Transient Limiter Attenuation}$$

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7 dB means the emission is 7 dB below the limit. The equation for margin calculation is as follows:

$$\text{Margin} = \text{Limit} - \text{Corrected Amplitude}$$

## Test Results Summary

According to the recorded data in following table, the EUT complied with the FCC Part 15.207,

Refer to CISPR16-4-2:2011 and CISPR 16-4-1:2009, the measured level complies with the limit if

$$L_m + U_{(Lm)} \leq L_{lim} + U_{cispr}$$

In BACL,  $U_{(Lm)}$  is less than  $U_{cispr}$ , if  $L_m$  is less than  $L_{lim}$ , it implies that the EUT complies with the limit.

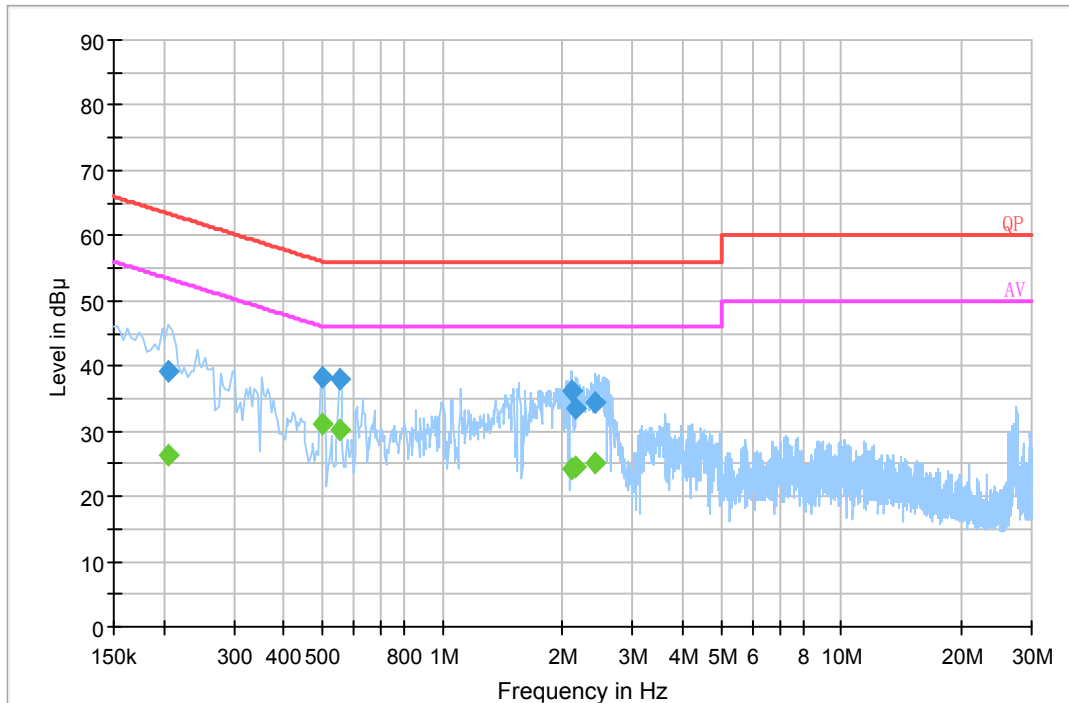
## Test Data

### Environmental Conditions

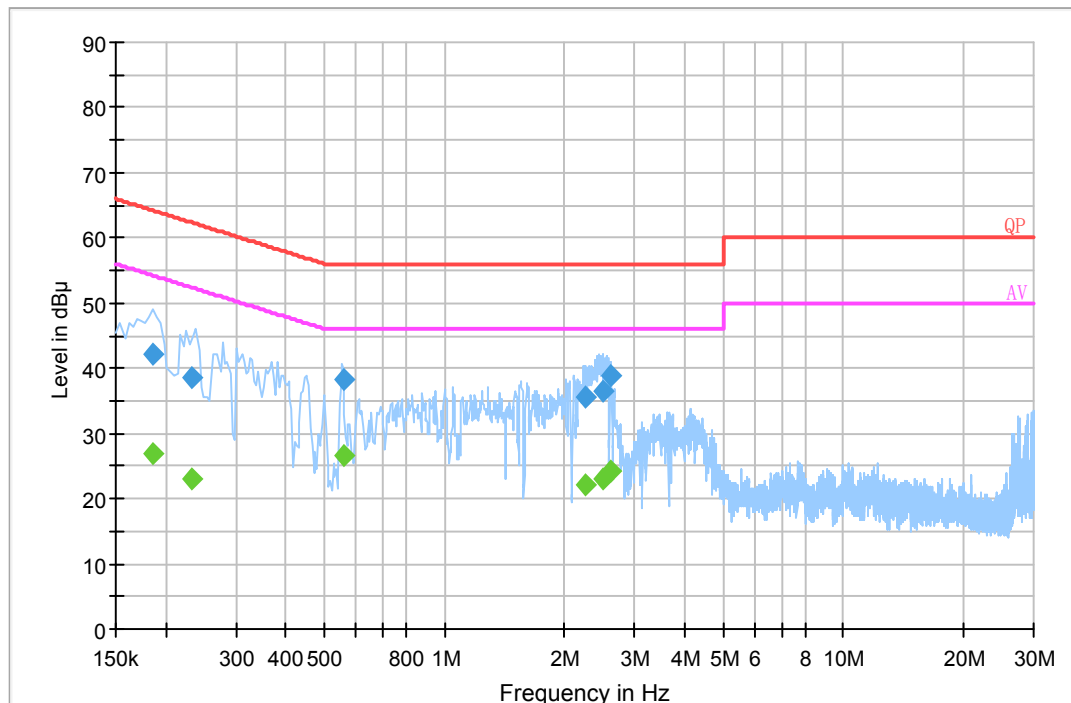
Temperature:	25 °C
Relative Humidity:	52 %
ATM Pressure:	101.0 kPa

*The testing was performed by Hill He on 2018-02-28.*

*EUT operation mode: Transmitting & Charging*

**AC 120V/60 Hz, Line**

Frequency (MHz)	Corrected Amplitude (dBμV)	Correction Factor (dB)	Limit (dBμV)	Margin (dB)	Detector (PK/Ave./QP)
0.205500	39.2	20.2	63.4	24.2	QP
0.498530	38.4	20.2	56.0	17.6	QP
0.553690	38.0	20.1	56.0	18.0	QP
2.106530	36.2	20.1	56.0	19.8	QP
2.161510	33.5	20.1	56.0	22.5	QP
2.401610	34.4	20.1	56.0	21.6	QP
0.205500	26.5	20.2	53.4	26.9	Ave.
0.498530	31.1	20.2	46.0	14.9	Ave.
0.553690	30.3	20.1	46.0	15.7	Ave.
2.106530	24.3	20.1	46.0	21.7	Ave.
2.161510	24.5	20.1	46.0	21.5	Ave.
2.401610	25.0	20.1	46.0	21.0	Ave.

**AC 120V/60 Hz, Neutral**

Frequency (MHz)	Corrected Amplitude (dBμV)	Correction Factor (dB)	Limit (dBμV)	Margin (dB)	Detector (PK/Ave./QP)
0.185500	42.1	20.2	64.2	22.1	QP
0.233500	38.5	20.2	62.3	23.8	QP
0.557690	38.2	20.1	56.0	17.8	QP
2.252190	35.7	20.1	56.0	20.3	QP
2.488470	36.4	20.1	56.0	19.6	QP
2.618610	38.8	20.1	56.0	17.2	QP
0.185500	26.9	20.2	54.2	27.3	Ave.
0.233500	23.0	20.2	52.3	29.3	Ave.
0.557690	26.6	20.1	46.0	19.4	Ave.
2.252190	22.3	20.1	46.0	23.7	Ave.
2.488470	23.1	20.1	46.0	22.9	Ave.
2.618610	24.2	20.1	46.0	21.8	Ave.

**Note:**

- 1) Correction Factor = LISN VDF (Voltage Division Factor) + Cable Loss + Transient Limiter Attenuation
- 2) Corrected Amplitude = Reading + Correction Factor
- 3) Margin = Limit – Corrected Amplitude

## FCC §15.209 & §15.237 (c) - SPURIOUS EMISSIONS

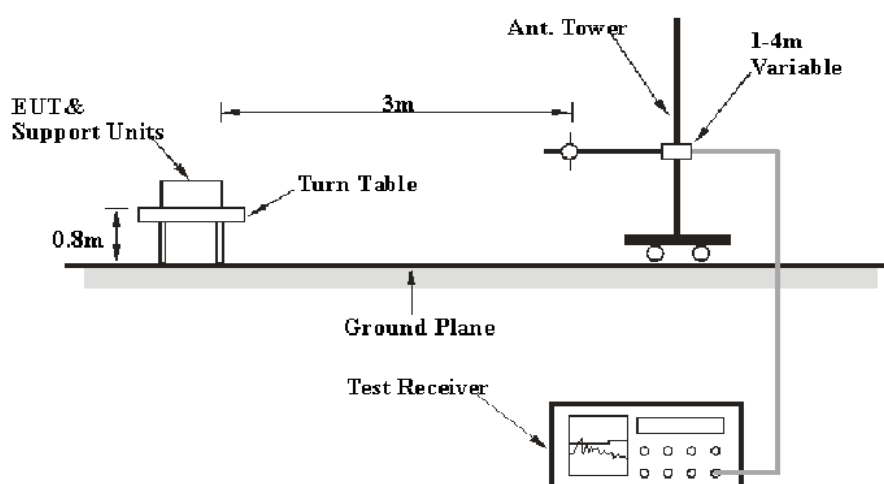
### Applicable Standard

FCC §15.209 & §15.237 (c)

(c) The field strength within the permitted 200 kHz band shall not exceed 80 millivolts/meter at 3 meters. The field strength of any emissions radiated on any frequency outside of the specified 200 kHz band shall not exceed the general radiated emissions limits specified in §15.209. The emission limits in this paragraph are based on measurement instrumentation employing an average detector. The provisions in §15.35 for limiting peak emissions apply.

### EUT Setup

Below 1 GHz:



The radiated emission tests were performed in the 3 meters test site, using the setup accordance with the ANSI C63.10-2013. The specification used was the FCC 15.209, and FCC 15.237 limits.

### EMI Test Receiver & Spectrum Analyzer Setup

The system was investigated from 30 MHz to 1 GHz.

During the radiated emission test, the EMI test receiver & Spectrum Analyzer Setup were set with the following configurations:

Frequency Range	RBW	Video B/W	IF B/W	Measurement
Fundamental	100 kHz	300 kHz	120 kHz	PK
	100 kHz	300 kHz	120 kHz	AV
Spurious Emission (30MHz-1GHz)	100 kHz	300 kHz	120 kHz	QP

## Test Procedure

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

Data was recorded in Quasi-peak detection mode for frequency range of 30 MHz-1 GHz.

## Corrected Amplitude & Margin Calculation

The Corrected Amplitude is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain from the Meter Reading. The basic equation is as follows:

$$\text{Corrected Amplitude} = \text{Meter Reading} + \text{Antenna Factor} + \text{Cable Loss} - \text{Amplifier Gain}$$

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7dB means the emission is 7dB below the limit. The equation for margin calculation is as follows:

$$\text{Margin} = \text{Limit} - \text{Corrected Amplitude}$$

## Test Results Summary

According to the recorded data in following table, the EUT complied with the FCC Title 47, Part 15, Subpart C, section 15.209 and 15.237.

Refer to CISPR16-4-2:2011 and CISPR 16-4-1:2009, the measured level complies with the limit if

$$L_m + U_{(L_m)} \leq L_{\text{lim}} + U_{\text{cispr}}$$

In BACL,  $U_{(L_m)}$  is less than  $U_{\text{cispr}}$ , if  $L_m$  is less than  $L_{\text{lim}}$ , it implies that the EUT complies with the limit.

## Test Data

### Environmental Conditions

<b>Temperature:</b>	25 °C
<b>Relative Humidity:</b>	50 %
<b>ATM Pressure:</b>	101.0 kPa

*The testing was performed by Hill He on 2018-03-16.*

*EUT operation mode: Transmitting*

Peak value:

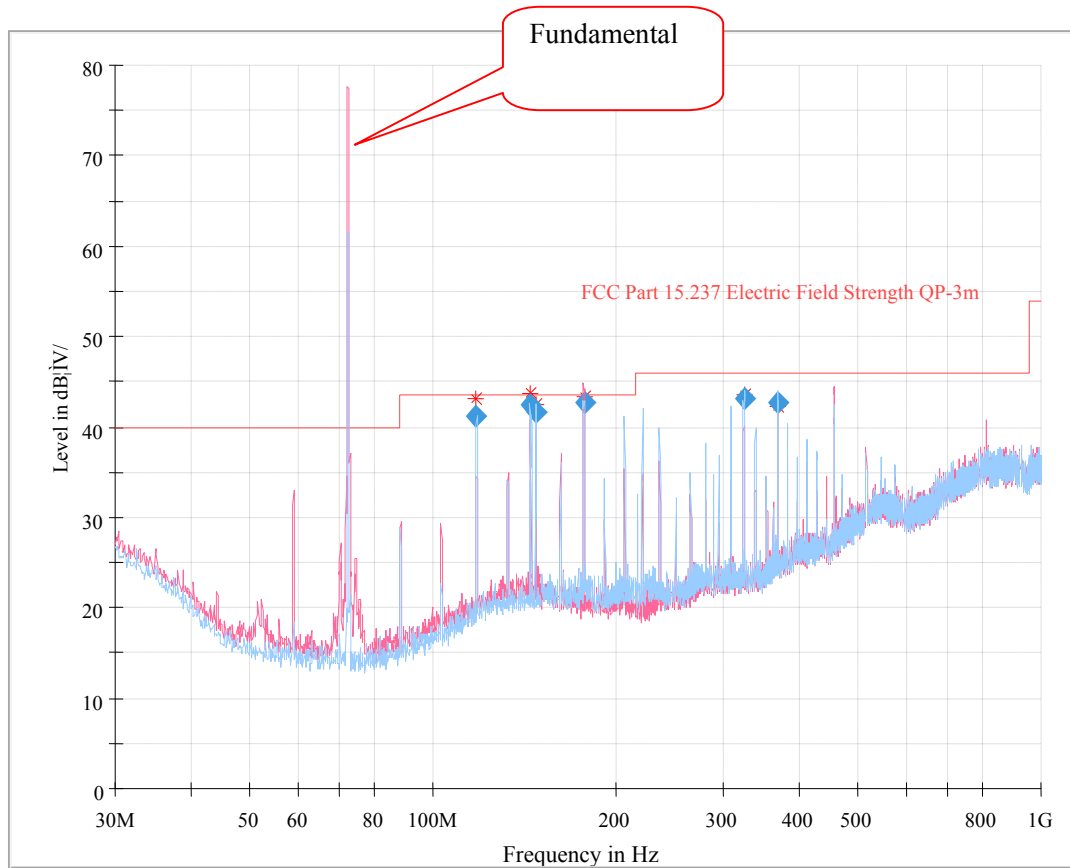
Frequency (MHz)	Reading level (dB $\mu$ V/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Corrected Amplitude (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
72.5	89.83	101	H	356	-11.8	78.03	118.06	40.03
72.5	89.48	103	V	330	-11.8	77.68	118.06	40.38
74.7	89.66	190	H	206	-11.7	77.96	118.06	40.10
74.7	90.23	202	V	208	-11.7	78.53	118.06	39.53
75.6	90.53	100	H	196	-11.6	78.93	118.06	39.13
75.6	90.66	100	V	98	-11.6	79.06	118.06	39.00

Average value:

Frequency (MHz)	Reading level (dB $\mu$ V/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Corrected Amplitude (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
72.5	89.36	105	H	259	-11.8	77.56	98.06	20.50
72.5	88.57	109	V	98	-11.8	76.77	98.06	21.29
74.7	87.86	255	H	26	-11.7	76.16	98.06	21.90
74.7	88.71	239	V	106	-11.7	77.01	98.06	21.05
75.6	88.58	310	H	113	-11.6	76.98	98.06	21.08
75.6	89.11	103	V	305	-11.6	77.51	98.06	20.55

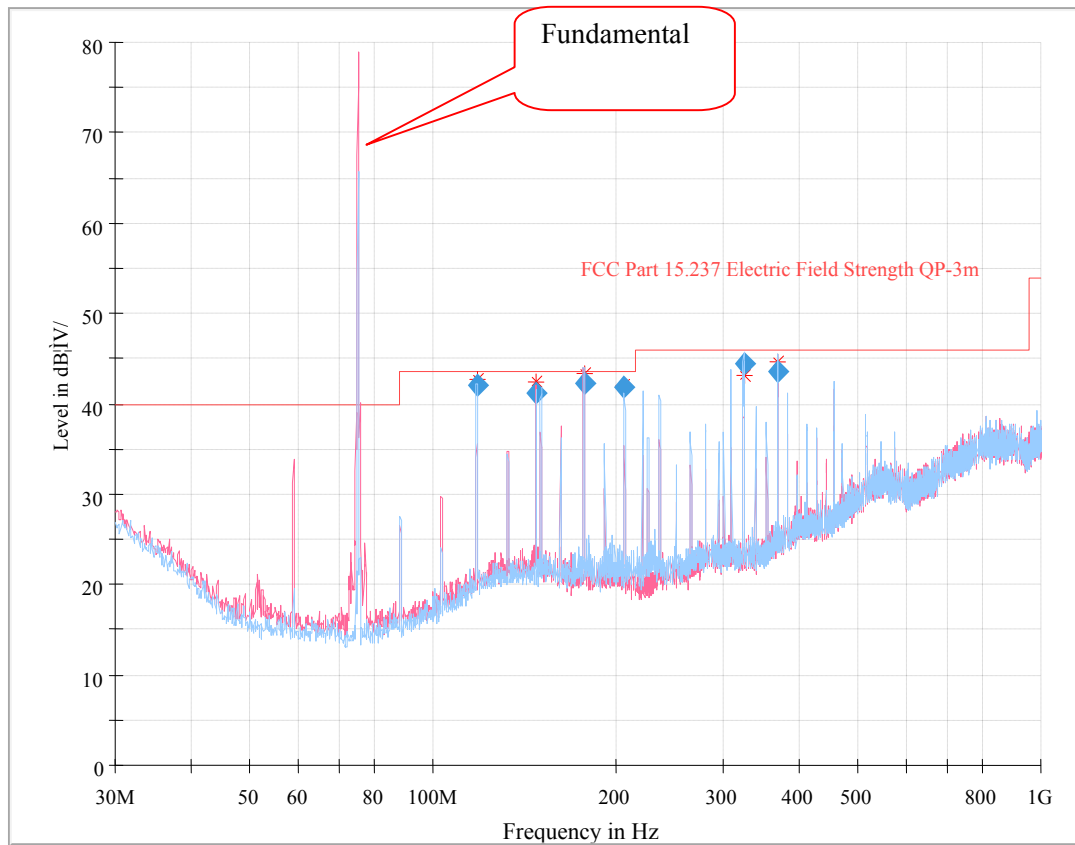


**72.5 MHz:**

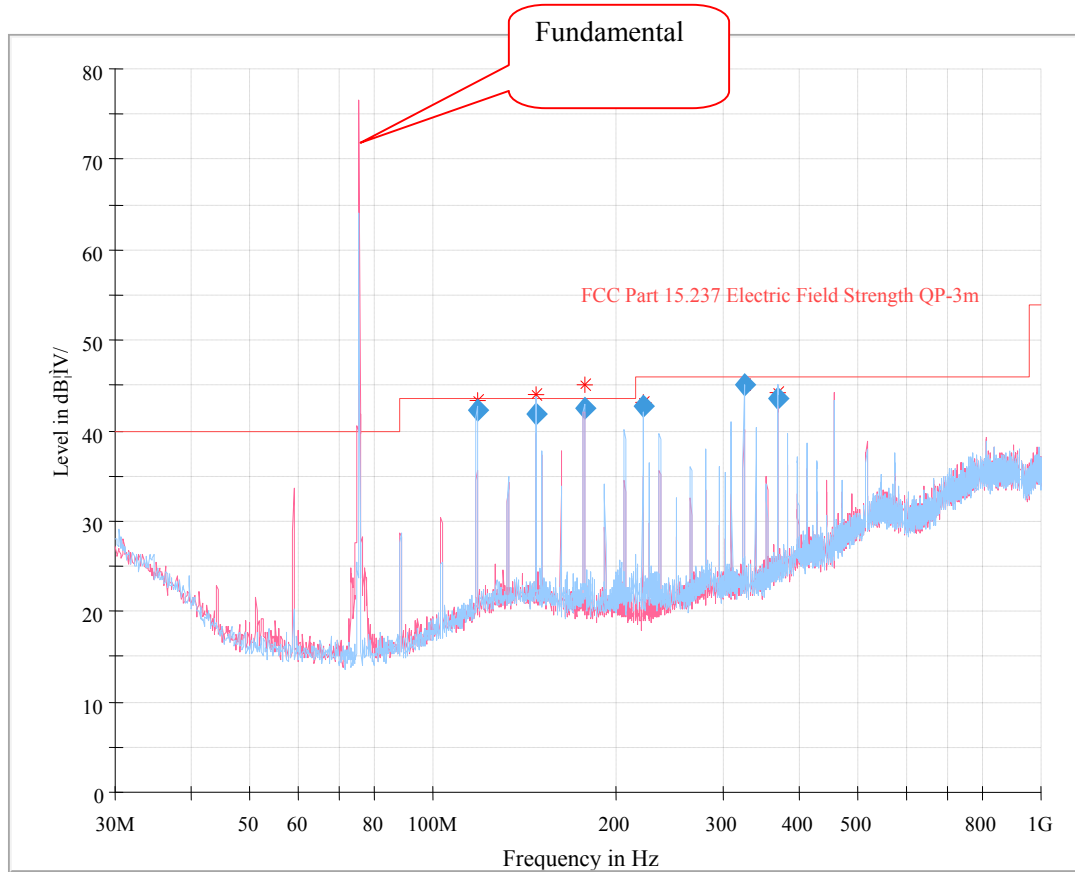


Frequency (MHz)	Corrected Amplitude (dBµV/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Limit (dBµV/m)	Margin (dB)
72.5MHz							
117.969250	41.22	262.0	H	21.0	-6.3	43.50	2.28
144.982750	42.34	215.0	H	198.0	-4.6	43.50	1.16
147.475875	41.61	314.0	H	34.0	-4.5	43.50	1.89
177.093625	41.80	149.0	H	93.0	-5.6	43.50	1.70
324.692250	43.21	101.0	H	153.0	-2.7	46.00	2.79
368.906750	42.69	107.0	H	47.0	-1.6	46.00	3.31

**74.7 MHz:**



Frequency (MHz)	Corrected Amplitude (dBµV/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Limit (dBµV/m)	Margin (dB)
74.7MHz							
118.048250	42.10	262.0	H	25.0	-6.3	43.50	1.40
149.361375	41.29	102.0	V	136.0	-4.5	43.50	2.21
177.146250	42.17	146.0	H	89.0	-5.6	43.50	1.33
206.676625	41.77	160.0	H	288.0	-5.7	43.50	1.73
324.826375	44.49	102.0	H	170.0	-2.7	46.00	1.51
369.130500	43.50	105.0	H	51.0	-1.6	46.00	2.50

**75.6 MHz:**

Frequency (MHz)	Corrected Amplitude (dBµV/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Limit (dBµV/m)	Margin (dB)
75.6MHz							
118.096875	42.36	257.0	H	39.0	-6.3	43.50	1.14
151.258500	41.81	210.0	H	222.0	-4.5	43.50	1.69
177.119000	42.44	146.0	H	95.0	-5.6	43.50	1.06
221.400000	42.79	125.0	H	163.0	-6.7	46.00	3.21
324.828375	44.99	102.0	H	152.0	-2.7	46.00	1.01
369.096500	43.65	104.0	H	53.0	-1.6	46.00	2.35

## Note:

- 1) Corrected Amplitude = Meter Reading + Correction Factor
- 2) Correction Factor = Antenna Factor + Cable Loss - Amplifier Gain
- 3) Margin = Limit – Corrected Amplitude

**Band edge****72.1 MHz**

Frequency (MHz)	Reading level (dB $\mu$ V/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Corrected Amplitude (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
72.0	34.41	105	H	72	-11.9	22.51	40	17.49
72.0	35.59	230	V	29	-11.9	23.69	40	16.31

**72.9 MHz**

Frequency (MHz)	Reading level (dB $\mu$ V/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Corrected Amplitude (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
73.0	34.19	200	H	294	-11.8	22.39	40	17.61
73.0	35.57	245	V	108	-11.8	23.77	40	16.23

**74.7 MHz**

Frequency (MHz)	Reading level (dB $\mu$ V/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Corrected Amplitude (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
74.6	36.96	165	H	165	-11.7	25.26	40	14.74
74.6	37.03	305	V	305	-11.7	25.33	40	14.67
74.8	36.96	135	H	135	-11.7	25.26	40	14.74
74.8	37.03	173	V	173	-11.7	25.33	40	14.67

**75.3 MHz**

Frequency (MHz)	Reading level (dB $\mu$ V/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Corrected Amplitude (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
75.2	36.96	226	H	34	-11.7	25.26	40	14.74
75.2	37.03	286	V	325	-11.7	25.33	40	14.67

**75.9 MHz**

Frequency (MHz)	Reading level (dB $\mu$ V/m)	Antenna height (cm)	Antenna Polarity	Turntable position (degree)	Correction Factor (dB/m)	Corrected Amplitude (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
76.0	35.59	125	H	332	-11.6	23.99	40	16.01
76.0	35.65	136	V	285	-11.6	24.05	40	15.95

**FCC §15.237(b) – 20 dB EMISSION BANDWIDTH****Applicable Standard**

(b) Emissions from the intentional radiator shall be confined within a band 200 kHz wide centered on the operating frequency. The 200 kHz band shall lie wholly within the above specified frequency ranges.

**Test Procedure**

1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
2. Position the EUT without connection to measurement instrument. Turn on the EUT and connect it to measurement instrument. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
3. Measure the frequency difference of two frequencies that were attenuated 20 dB from the reference level. Record the frequency difference as the emission bandwidth.
4. Repeat above procedures until all frequencies measured were complete.

**Test Data****Environmental Conditions**

<b>Temperature:</b>	25 °C
<b>Relative Humidity:</b>	50 %
<b>ATM Pressure:</b>	101.0 kPa

*The testing was performed by Hill He on 2018-03-08.*

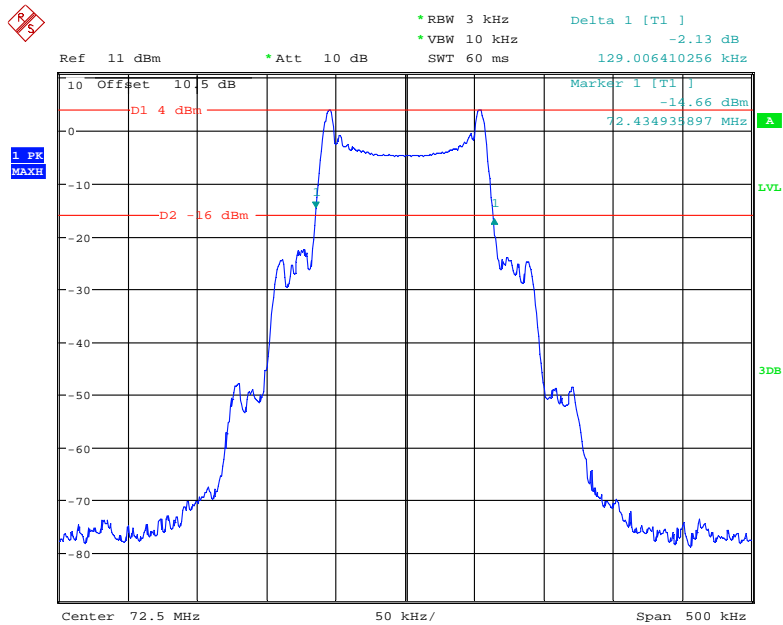
**Test Result:** Pass.

Please refer to the following table and plots.

*EUT operation mode: Transmitting*

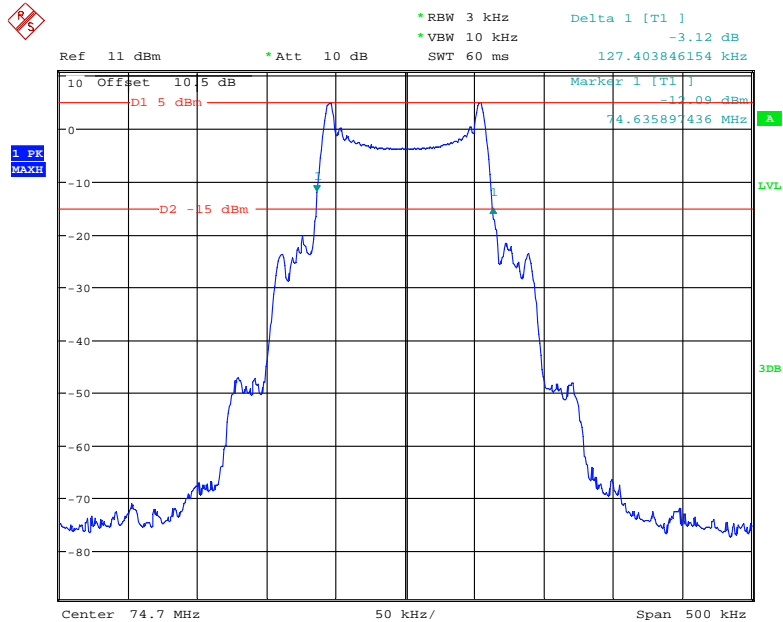
<b>Frequency (MHz)</b>	<b>20 dB Emission Bandwidth (kHz)</b>	<b>Limit (kHz)</b>
72.5	129.01	≤200
74.7	127.40	≤200
75.6	128.21	≤200

### Low Channel



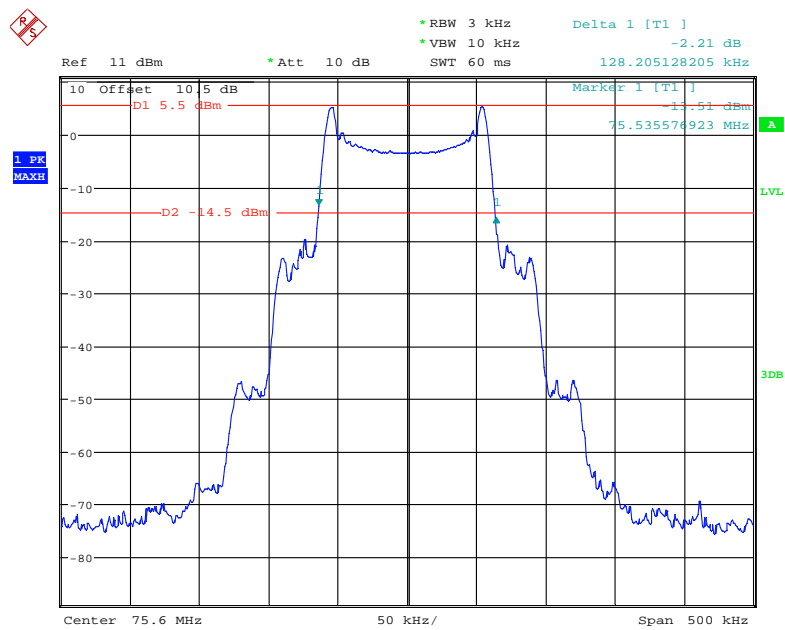
Date: 8.MAR.2018 09:18:04

### Middle Channel



Date: 8.MAR.2018 09:22:56

High Channel



Date: 8.MAR.2018 09:25:51

\*\*\*\*\* END OF REPORT \*\*\*\*\*