



## Test Report

Date : 2021-07-21  
No. : HMD21060018

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**Applicant** : Magnum Brands Group Limited  
Unit L, Braintree Industrial Estate Braintree Road HA4 0EJ, Ruislip,  
London, United Kingdom

**Supplier / Manufacturer** : Magnum Brands Group Limited  
Unit L, Braintree Industrial Estate Braintree Road HA4 0EJ, Ruislip,  
London, United Kingdom

**Description of Sample(s)** : Submitted sample(s) said to be  
Product: RC Mars Opportunity Rover  
Brand Name: N/A  
Model No.: NASATRUCK  
FCC ID: 2AXUXNASATRUCK

**Date Samples Received** : 2021-06-29

**Date Tested** : 2021-07-01 to 2021-07-05

**Investigation Requested** : Perform ElectroMagnetic Interference measurement in accordance  
with FCC 47CFR [Codes of Federal Regulations] Part 15 and ANSI  
C63.10: 2013 for FCC Certification.

**Conclusions** : The submitted product COMPLIED with the requirements of Federal  
Communications Commission [FCC] Rules and Regulations Part 15.  
The tests were performed in accordance with the standards described  
above and on Section 2.2 in this Test Report.

**Remarks** : ---



Dr. LEE Kam Chuen,  
Authorized Signatory



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### **1.0 General Details**

#### **1.1 Equipment Under Test [EUT]**

##### **Description of Sample(s)**

Product: RC Mars Opportunity Rover  
Manufacturer: Magnum Brands Group Limited  
Unit L, Braintree Industrial Estate Braintree Road HA4 0EJ,  
Ruislip, London, United Kingdom  
Brand Name: N/A  
Model Number: NASATRUCK  
Rating: 3Vd.c.(“AA” battery \*2)

#### **1.1.1 Description of EUT Operation**

The Equipment Under Test (EUT) is a remote control. It is a transceiver operating at 2410MHz~2473MHz and the RF signal was modulated by IC.

#### **1.2 Date of Order**

2021-06-29

#### **1.3 Submitted Sample(s):**

1 Sample

#### **1.4 Test Duration**

2021-07-01 to 2021-07-05

#### **1.5 Country of Origin**

Philippines

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### 1.6 RF Module Details

Module Model Number: RF2517A  
Module FCC ID: N/A  
Modulation: GFSK  
Frequency Range: 2410-2473MHz  
Test Channel: 2410MHz, 2442MHz, 2473MHz

### 1.7 Antenna Details

Antenna Type: Wire antenna  
Antenna Gain: 0dBi

### 1.8 Channel List

Channel	Frequency (MHz)	Channel	Frequency (MHz)
0	2410	20	2450
1	2414	21	2452
2	2415	22	2454
3	2416	23	2456
4	2417	24	2458
5	2418	25	2462
6	2419	26	2464
7	2421	27	2465
8	2426	28	2466
9	2428	29	2467
10	2429	30	2469
11	2430	31	2473
12	2431		
13	2433		
14	2434		
15	2439		
16	2441		
17	2442		
18	2444		
19	2446		

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### **2.0**      **Technical Details**

#### **2.1**      **Investigations Requested**

Perform Electromagnetic Interference measurements in accordance with FCC 47CFR [Codes of Federal Regulations] Part 15 Regulations and ANSI C63.10: 2013 for FCC Certification.  
The device was realized by test software, there is no the power level setting.

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### 2.2 Test Standards and Results Summary Tables

EMISSION Results Summary						
Test Condition	Test Requirement	Test Method	Class / Severity	Test Result		
				Pass	Failed	N/A
Field Strength of Fundamental & Harmonics Emissions	FCC 47CFR 15.249	ANSI C63.10: 2013	N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Radiated Emissions	FCC 47CFR 15.209 FCC 47CFR 15.205	ANSI C63.10: 2013	N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AC Mains Conducted Emissions	FCC 47CFR 15.207	ANSI C63.10: 2013	N/A	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Antenna requirement	FCC 47CFR 15.203	N/A	N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20dB Emission bandwidth	FCC 47CFR 15.215(c)	ANSI C63.10: 2013	N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Note: N/A - Not Applicable

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### 3.0 Test Results

#### **3.1 Emission**

##### **3.1.1 Radiated Emissions**

Ambient temperature 25°C

Relative humidity 57%

Test Requirement:	FCC 47CFR 15.249 & FCC 47CFR 15.209
Test Method:	ANSI C63.10:2013
Test Date:	2021-07-01
Mode of Operation:	Tx mode

#### **Test Method:**

For emission measurements at or below 1 GHz, the sample was placed 0.8m above the ground plane of semi-anechoic Chamber\*. For emission measurements above 1 GHz, the sample was placed 1.5m above the ground plane of semi-anechoic Chamber\*. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

\* Semi-Anechoic chamber located on the G/F of The Hong Kong Standards and Testing Centre Ltd. with a metal ground plane filed with the FCC pursuant to section 2.948 of the FCC rules, with Registration Number: 607756.

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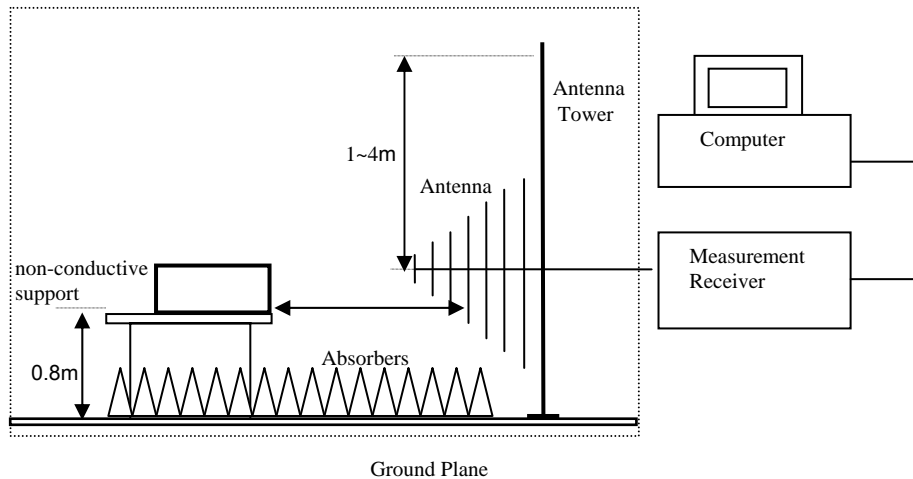
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### Spectrum Analyzer Setting:

9KHz – 30MHz (Pk & Av)	RBW: 10kHz
	VBW: 30kHz
	Sweep: Auto
	Span: Fully capture the emissions being measured
	Trace: Max. hold
30MHz – 1GHz (QP)	RBW: 120kHz
	VBW: 120kHz
	Sweep: Auto
	Span: Fully capture the emissions being measured
	Trace: Max. hold
Above 1GHz (Pk & Av) (PK value with PK detector AV value with AV detector)	RBW: 1MHz
	VBW: 1MHz
	Sweep: Auto
	Span: Fully capture the emissions being measured
	Trace: Max. hold

### Test Setup:



- Absorbers placed on top of the ground plane are for measurements above 1000MHz only.
- Measurements between 30MHz to 1000MHz made with Bi-log antennas, above 1000MHz horn antennas are used.

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### Limits for Field Strength of Fundamental & Harmonics Emissions [FCC 47CFR 15.249]:

Frequency Range of Fundamental [MHz]	Field Strength of Fundamental Emission [microvolts/meter]	Field Strength of Harmonics Emission [microvolts/meter]
902-928	50,000 [Quasi-Peak]	500 [Average]
2400-2483.5	50,000 [Average]	500 [Average]

#### Remarks:

No additional spurious emissions found between lowest internal used/generated frequency and 30 MHz

Calculated measurement uncertainty  
(9kHz-30MHz): 2.0dB  
(30MHz -1GHz): 4.9dB  
(1GHz -6GHz): 4.02dB  
(6GHz -26.5GHz): 4.03dB

Emissions in the vertical and horizontal polarizations have been investigated and the worst-case test results are recorded in this report.

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**Results of Tx mode (Lowest Frequency Channel-2410MHz): Pass**

<b>Field Strength of Fundamental Emissions</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
2410.00	54.3	36.8	91.1	36,016.4	500,000	Vertical
2410.00	64.1	36.4	100.5	105,681.8	500,000	Horizontal

<b>Field Strength of Fundamental Emissions</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
2410.00	32.1	36.8	68.9	2,773.3	50,000	Vertical
2410.00	41.5	36.4	77.9	7,834.3	50,000	Horizontal

<b>Field Strength of Harmonics Emission</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
4820.0	16.4	41.5	57.9	780.7	5,000	Vertical
4820.0	14.5	42.4	56.9	695.8	5,000	Horizontal
7230.0	13.0	45.1	58.1	799.8	5,000	Vertical
7230.0	11.6	46.2	57.8	778.0	5,000	Horizontal
9640.0	8.3	48.0	56.3	655.4	5,000	Vertical
9640.0	7.2	48.8	56.0	629.5	5,000	Horizontal
12050.0	4.41	51.8	56.2	646.4	5,000	Vertical
12050.0	3.7	52.4	56.1	637.5	5,000	Horizontal

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<b>Field Strength of Harmonics Emission</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
4820.0	1.2	41.5	42.7	135.7	500	Vertical
4820.0	-2.1	42.4	40.3	103.9	500	Horizontal
7230.0	-2.8	45.1	42.3	130.0	500	Vertical
7230.0	-3.6	46.2	42.6	134.4	500	Horizontal
9640.0	-8.6	48.0	39.4	93.6	500	Vertical
9640.0	-8.6	48.8	40.2	101.9	500	Horizontal
12050.0	-10.5	51.8	41.3	116.0	500	Vertical
12050.0	-11.0	52.4	41.4	116.9	500	Horizontal

**Results of Tx mode (Middle Frequency Channel- 2442MHz): Pass**

<b>Field Strength of Fundamental Emissions</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
2442.00	53.6	36.8	90.4	33,189.4	500,000	Vertical
2442.00	62.4	36.4	98.8	86,896.0	500,000	Horizontal

<b>Field Strength of Fundamental Emissions</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
2442.00	30.1	36.8	66.9	2,215.6	50,000	Vertical
2442.00	39.3	36.4	75.7	6,123.5	50,000	Horizontal

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<b>Field Strength of Harmonics Emission</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
4884.0	15.7	41.6	57.3	731.1	5,000	Vertical
4884.0	15.5	42.5	58.0	798.0	5,000	Horizontal
7226.0	4.3	53.2	57.5	751.6	5,000	Vertical
7226.0	9.4	46.3	55.7	608.8	5,000	Horizontal
9768.0	7.9	48.1	56.0	631.7	5,000	Vertical
9768.0	7.0	48.9	55.9	621.6	5,000	Horizontal
12210.0	4.4	51.6	56.0	632.4	5,000	Vertical
12210.0	3.8	52.5	56.3	654.6	5,000	Horizontal

<b>Field Strength of Harmonics Emission</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
4884.0	0.8	41.6	42.4	132.0	500	Vertical
4884.0	0.8	42.5	43.3	146.7	500	Horizontal
7226.0	-3.0	45.2	42.2	128.7	500	Vertical
7226.0	-2.2	46.3	44.1	160.5	500	Horizontal
9768.0	-6.7	48.1	41.5	118.2	500	Vertical
9768.0	-8.5	48.9	40.4	104.6	500	Horizontal
12210.0	-10.5	51.6	41.1	114.0	500	Vertical
12210.0	-11.9	52.5	40.6	106.9	500	Horizontal

**Results of Tx mode (Highest Frequency Channel – 2473MHz): Pass**

<b>Field Strength of Fundamental Emissions</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
2473.00	56.5	36.8	93.3	46,398.1	500,000	Vertical
2473.00	60.7	36.4	97.1	71,531.9	500,000	Horizontal

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<b>Field Strength of Fundamental Emissions</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
2473.00	33.4	36.8	70.2	3,243.4	50,000	Vertical
2473.00	39.3	36.4	75.7	6,095.4	50,000	Horizontal

<b>Field Strength of Harmonics Emission</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
4946.0	16.1	41.4	57.5	753.4	5,000	Vertical
4946.0	15.6	42.7	58.3	820.4	5,000	Horizontal
7419.0	11.4	45.6	57.0	705.5	5,000	Vertical
7419.0	9.2	46.5	55.7	606.0	5,000	Horizontal
9892.0	7.4	48.6	56.0	631.7	5,000	Vertical
9892.0	6.8	49.7	56.5	665.3	5,000	Horizontal
12365.0	4.5	51.7	56.2	647.9	5,000	Vertical
12365.0	3.9	52.7	56.6	673.8	5,000	Horizontal

<b>Field Strength of Harmonics Emission</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
4946.0	1.6	41.4	43.0	141.4	500	Vertical
4946.0	0.6	42.7	43.3	145.9	500	Horizontal
7419.0	-3.5	45.6	42.1	127.6	500	Vertical
7419.0	-3.2	46.5	43.3	145.5	500	Horizontal
9892.0	-8.5	48.6	40.1	101.0	500	Vertical
9892.0	-8.7	49.7	41.1	112.8	500	Horizontal
12365.0	-9.8	51.7	41.9	124.0	500	Vertical
12365.0	-11.3	52.7	41.4	118.0	500	Horizontal

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**Radiated Emissions Measurement:**

**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 §15.209, whichever is the lesser attenuation.

**Result: RF Radiated Emissions (1GHz-26GHz) (Lowest)**

<b>Field Strength of Band-edge Compliance</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V	Correction Factor dB/m	Field Strength dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB $\mu$ V/m	E-Field Polarity
2398.0	15.0	36.8	51.8	74.0	22.2	Vertical
2398.0	17.3	36.4	53.7	74.0	20.3	Horizontal
2400.0	11.8	36.8	48.6	74.0	25.5	Vertical
2400.0	12.7	36.4	49.1	74.0	24.9	Horizontal

<b>Field Strength of Band-edge Compliance</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V	Correction Factor dB/m	Field Strength dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB $\mu$ V/m	E-Field Polarity
2398.0	6.4	36.8	43.2	54.0	10.8	Vertical
2398.0	8.1	36.4	44.5	54.0	9.5	Horizontal
2400.0	6.2	36.8	43.0	54.0	11.1	Vertical
2400.0	6.7	36.4	43.1	54.0	10.9	Horizontal

**Result: RF Radiated Emissions (1GHz-26GHz) (Highest)**

<b>Field Strength of Band-edge Compliance</b>						
<b>Peak Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V	Correction Factor dB/m	Field Strength dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB $\mu$ V/m	E-Field Polarity
2483.5	10.4	36.8	47.2	74.0	26.8	Vertical
2483.5	11.0	36.4	47.4	74.0	26.7	Horizontal

<b>Field Strength of Band-edge Compliance</b>						
<b>Average Value</b>						
Frequency MHz	Measured Level @3m dB $\mu$ V	Correction Factor dB/m	Field Strength dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB $\mu$ V/m	E-Field Polarity
2483.5	6.5	36.8	43.3	54.0	10.7	Vertical
2483.5	6.7	36.4	43.1	54.0	10.9	Horizontal

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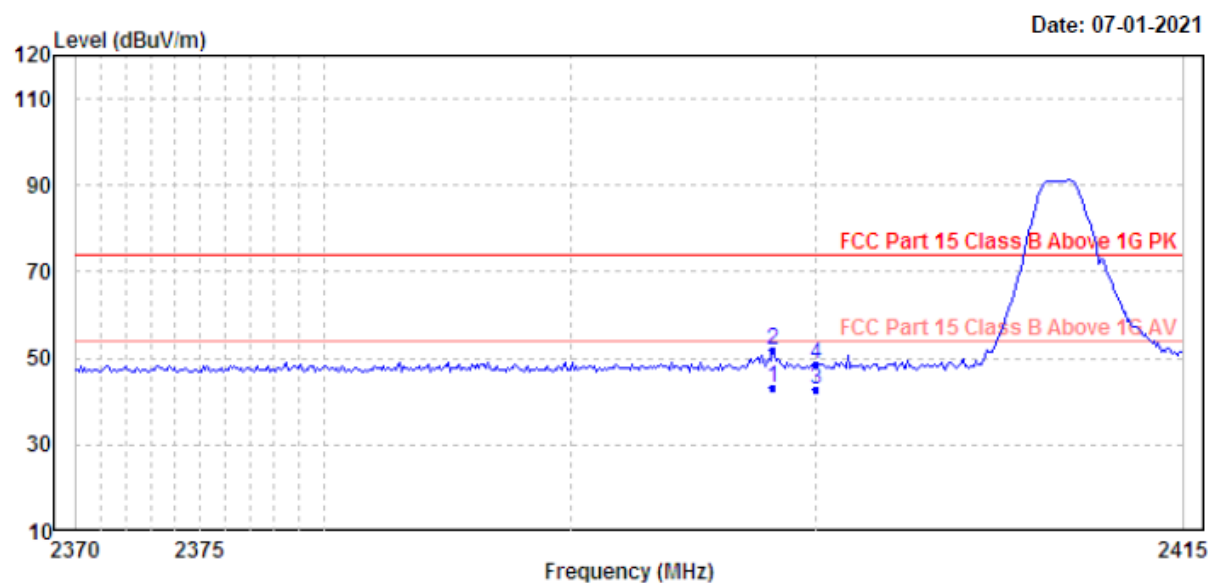
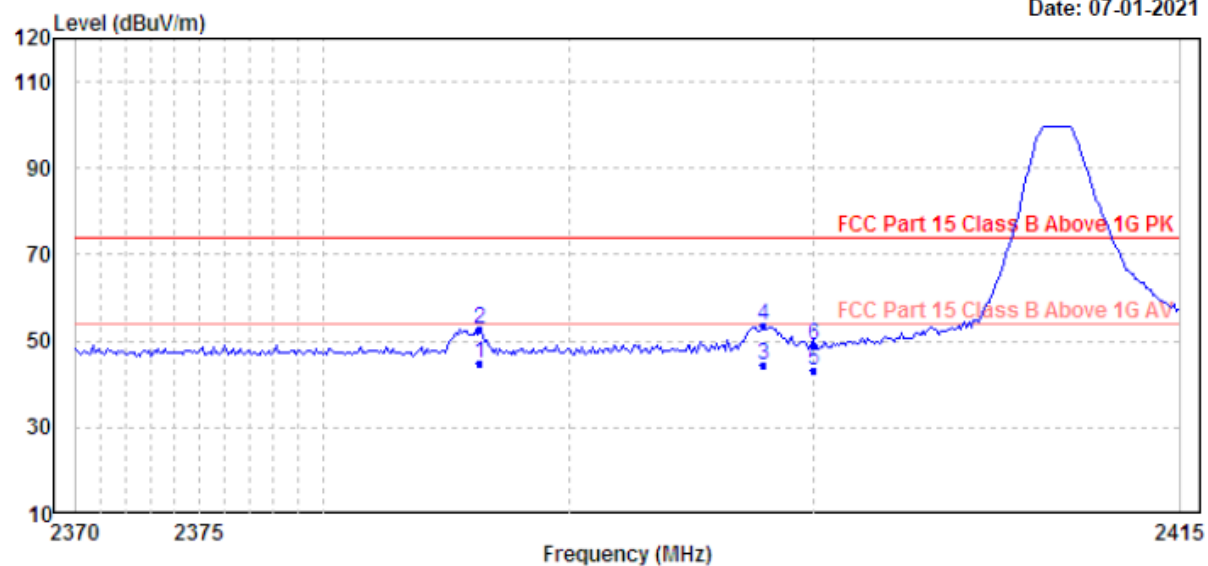
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Emissions radiated outside of the specified frequency bands (Lowest)

Date: 07-01-2021



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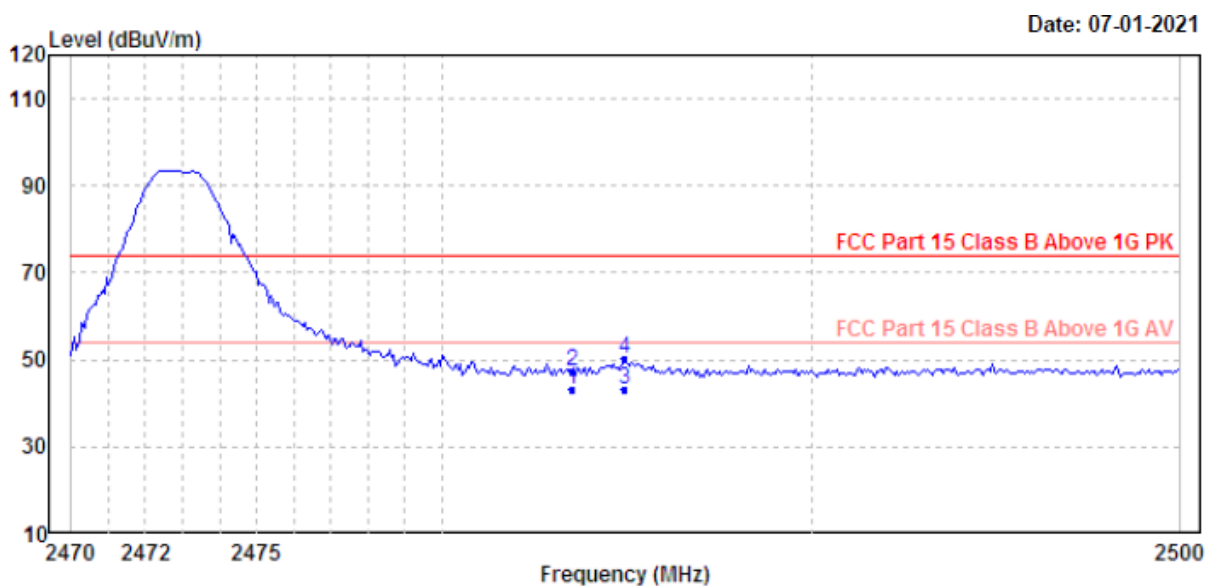
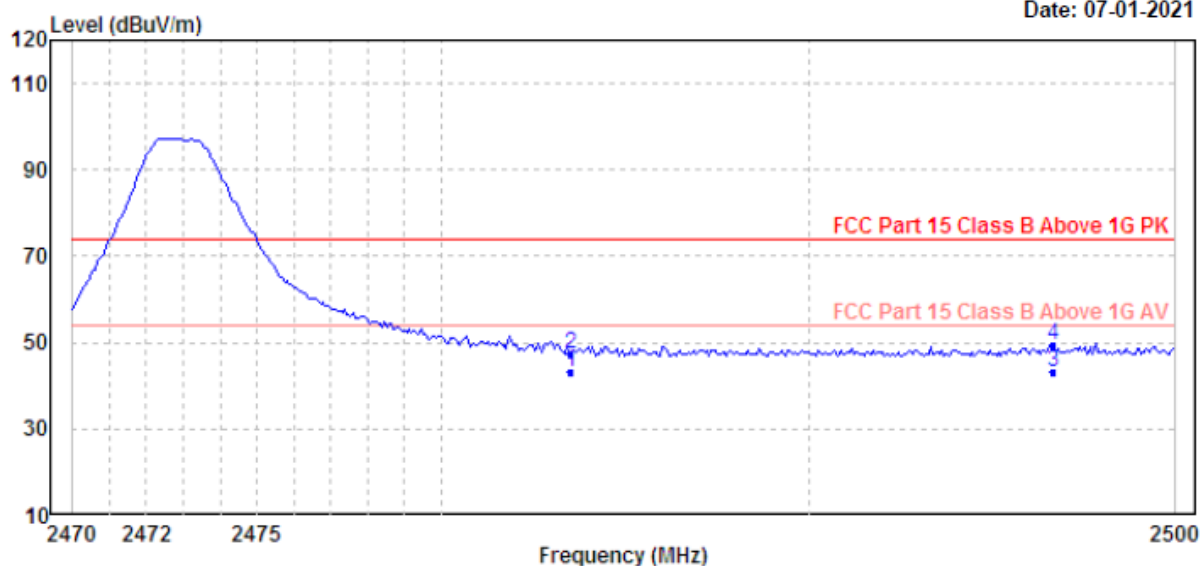
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Emissions radiated outside of the specified frequency bands (Highest)

Date: 07-01-2021



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### Limits for Radiated Emissions [FCC 47 CFR 15.209 Class B]:

Frequency Range [MHz]	Quasi-Peak Limits [ $\mu$ V/m]
0.009-0.490	2400/F (kHz)
0.490-1.705	24000/F (kHz)
1.705-30	30
30-88	100
88-216	150
216-960	200
Above960	500

The emission limits shown in the above table are based on measurement employing a CISPR quasi-peak detector and above 1000MHz are based on measurements employing an average detector.

#### Remarks:

Calculated measurement uncertainty (9kHz-30MHz): 2.0dB /(30MHz – 1GHz): 4.9dB

Emissions in the vertical and horizontal polarizations have been investigated and the worst-case test results are recorded in this report.

#### Results of TX mode (9kHz – 30MHz): PASS

Emissions detected are more than 20 dB below the FCC Limits

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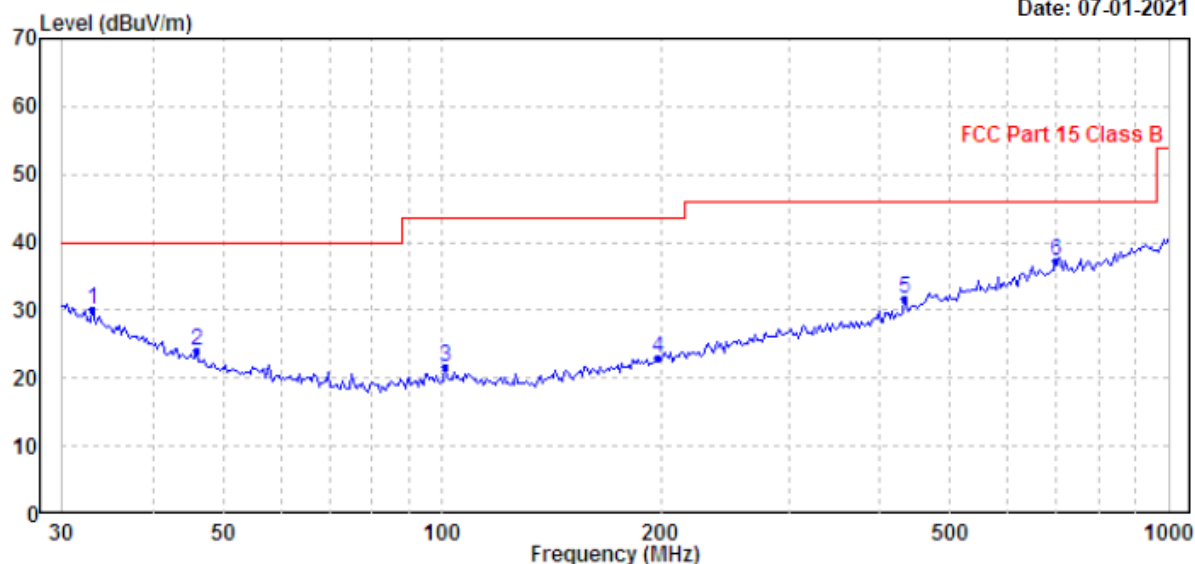
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Results of TX mode (30MHz – 1GHz)(2410MHz worst case): PASS

Horizontal

Date: 07-01-2021



Ambient Temperature: 25C  
 Relative Humidity : 50%

	Freq	Level	Limit	Over	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB		
1	33.095	30.03	40.00	-9.97	Peak	Horizontal
2	46.016	24.04	40.00	-15.96	Peak	Horizontal
3	100.934	21.56	43.50	-21.94	Peak	Horizontal
4	197.893	23.08	43.50	-20.42	Peak	Horizontal
5	434.065	31.63	46.00	-14.37	Peak	Horizontal
6	699.305	37.24	46.00	-8.76	Peak	Horizontal

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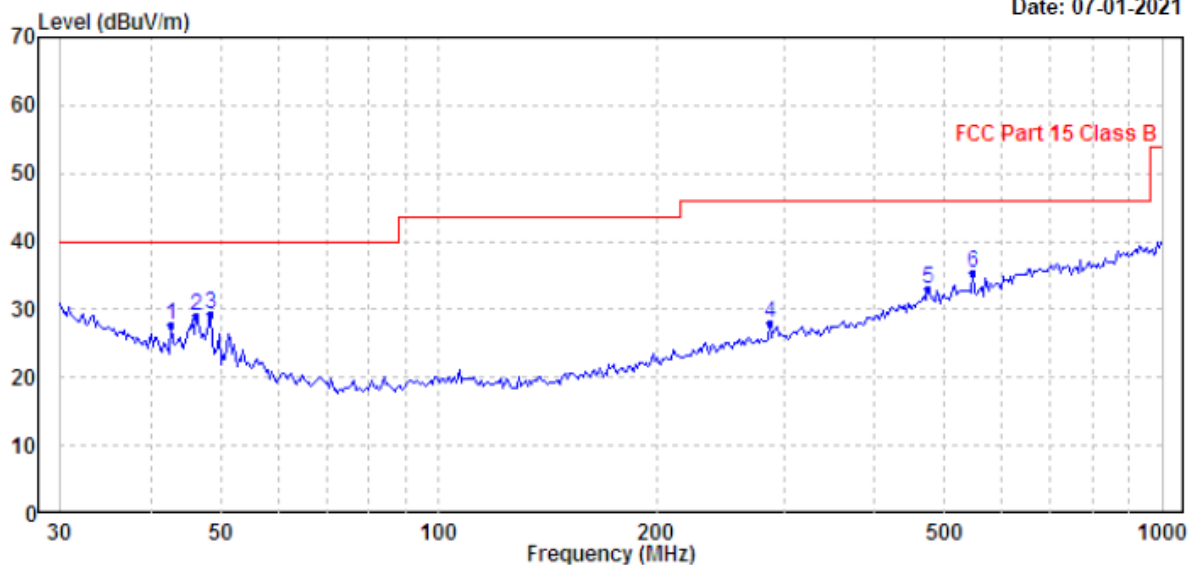
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**Results of TX mode (30MHz – 1GHz) (2410MHz worst case): PASS**

Vertical

Date: 07-01-2021



Ambient Temperature: 25C  
 Relative Humidity : 50%

	Freq	Level	Limit	Over	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB		
1	42.600	27.73	40.00	-12.27	Peak	Vertical
2	46.340	29.00	40.00	-11.00	Peak	Vertical
3	48.332	29.30	40.00	-10.70	Peak	Vertical
4	286.982	27.92	46.00	-18.08	Peak	Vertical
5	475.499	33.13	46.00	-12.87	Peak	Vertical
6	547.098	35.31	46.00	-10.69	Peak	Vertical

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### 3.1.2 Antenna Requirement

Ambient temperature 25°C

Relative humidity 57%

**Test Requirements: § 15.203**

#### **Test Specification:**

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 use of a standard antenna jack or electrical connector is prohibited.

#### **Test Results:**

This is wire antenna. There is no external antenna, the antenna gain =0dBi. User is unable to remove or changed the Antenna.

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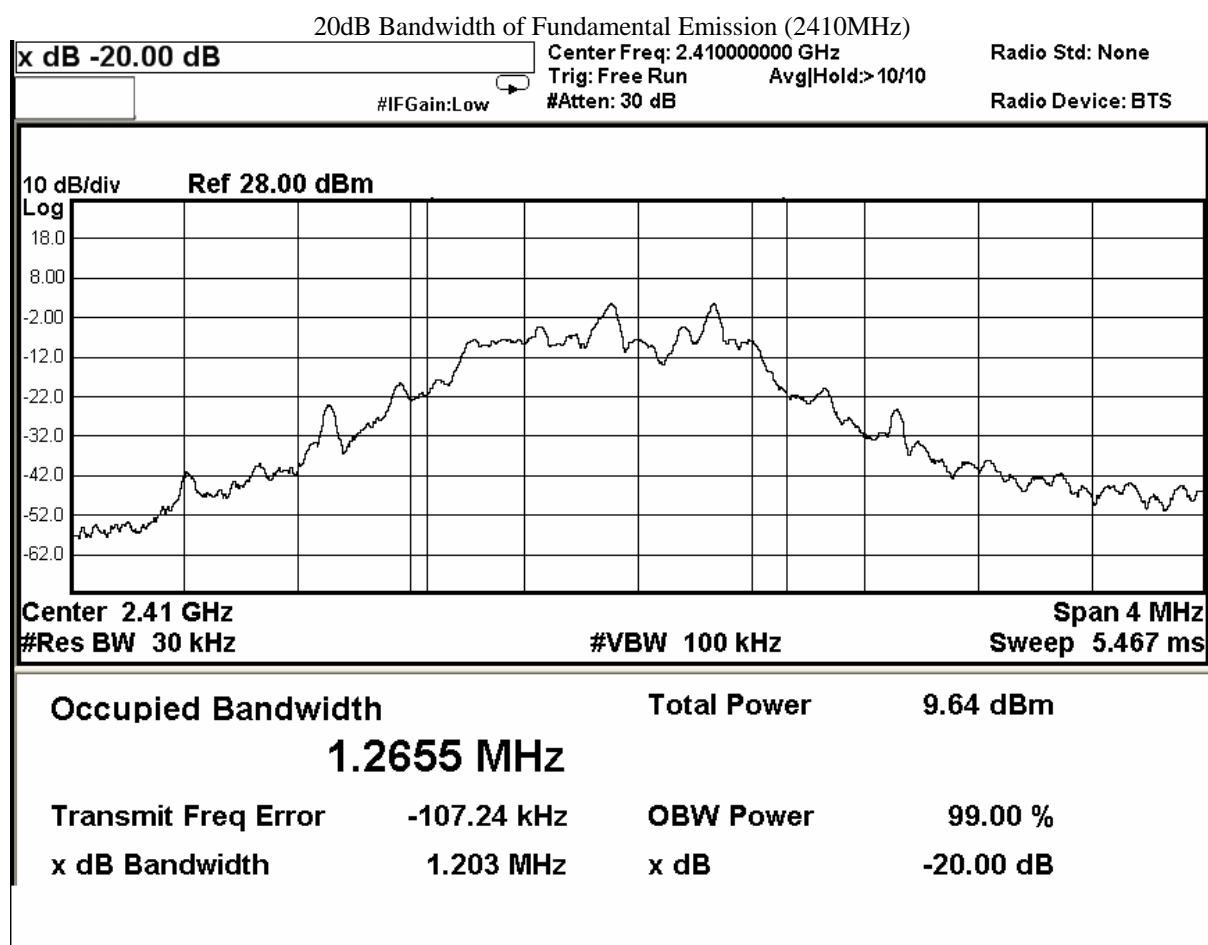
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**Limits for 20dB Bandwidth of Fundamental Emission (Low Frequency Channel):**

Frequency Range [MHz]	20dB Bandwidth [MHz]
2410.0	1.2655





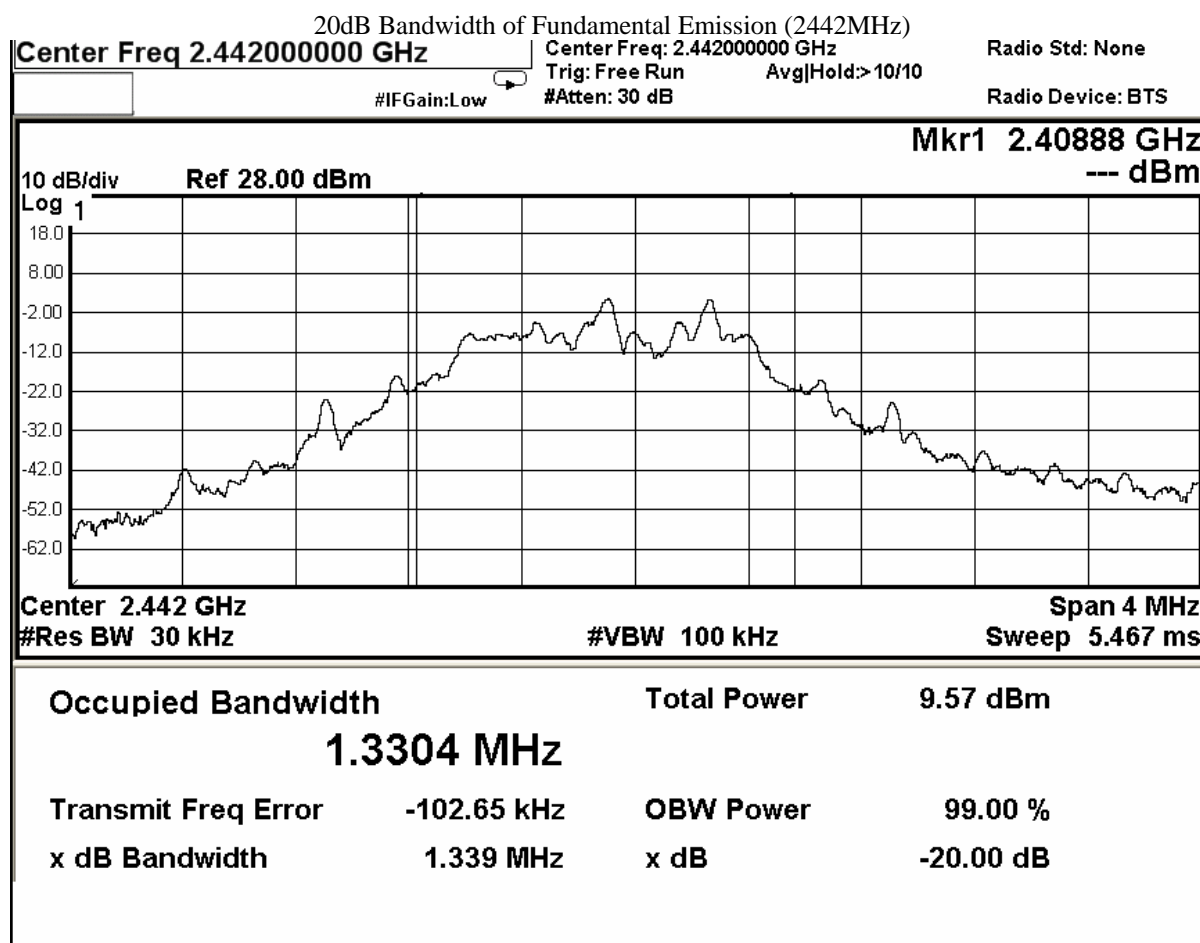
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**Limits for 20dB Bandwidth of Fundamental Emission (Middle Frequency Channel):**

Frequency Range [MHz]	20dB Bandwidth [MHz]
2442.0	1.3304





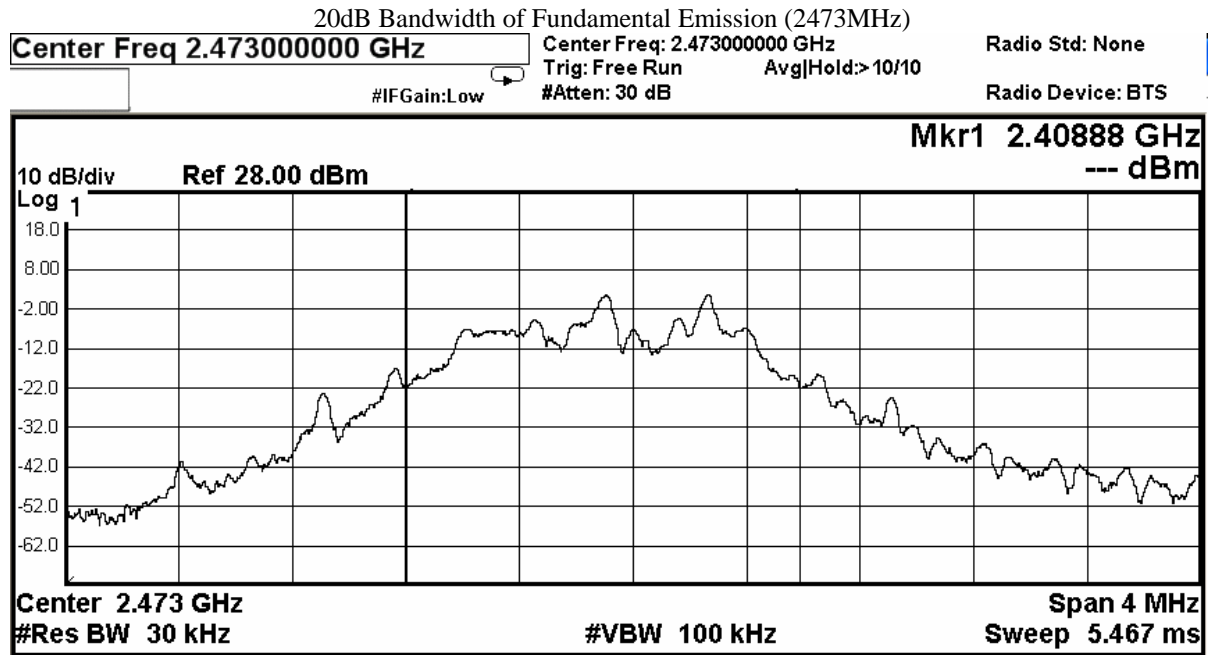
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**Limits for 20dB Bandwidth of Fundamental Emission (High Frequency Channel):**

Frequency Range [MHz]	20dB Bandwidth [MHz]
2473.0	1.3817



<b>Occupied Bandwidth</b>	<b>Total Power</b>	<b>9.69 dBm</b>
<b>1.3817 MHz</b>		
<b>Transmit Freq Error</b>	<b>-102.35 kHz</b>	<b>OBW Power</b>
<b>x dB Bandwidth</b>	<b>1.362 MHz</b>	<b>99.00 %</b>
	<b>x dB</b>	<b>-20.00 dB</b>





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### Appendix A

#### List of Measurement Equipment

##### Radiated Emission

EQP NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	LAST CAL	DUE CAL
EM215	MULTIDEVICE CONTROLLER	EMCO	2090	00024676	N/A	N/A
EM217	ELECTRIC POWERED TURNTABLE	EMCO	2088	00029144	N/A	N/A
EM218	ANECHOIC CHAMBER	ETS-LINDGREN	FACT-3	--	2020/04/20	2022/04/20
EM356	ANTENNA POSITIONING TOWER	ETS-LINDGREN	2171B	00150346	N/A	N/A
EM336	PRECISION CONICAL DIPOLE	SEIBERSDORF LABORATORIES	PCD 3100	6236/M	2020/05/30	2022/05/30
EM229	EMI TEST RECEIVER	R&S	ESIB40	100248	2020/05/13	2022/05/13
EM276	BROADBAND HORN ANTENNA	A-INFOMW	JXTXLB- 10180-SF	J203109090300 7	2019/03/20	2022/03/29
EM300	PYRAMIDAL STANDARD GAIN HORN ANTENNA	ETS-LINDGREN	3160-09	00130130	2020/04/28	2022/04/28
EM301	PYRAMIDAL STANDARD GAIN HORN ANTENNA	ETS-LINDGREN	3160-10	00130988	2020/04/28	2022/04/28
EM022	LOOP ANTENNA	ETS_LINDGREN	6502	00206533	2019/11/30	2021/11/30
EM355	Biconilog Antenna	ETS-Lindgren	3143B	00094856	2020/04/28	2022/04/28
EM200	DUAL CHANNEL POWER METER	R & S	NRVD	100592	2019/10/11	2021/10/11
EM012	PRE-AMPLIFIER	HP	HP8448B	3008A00262	2019/11/08	2021/11/08

Remarks:-

N/A Not Applicable or Not Available

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### Appendix B

#### Photographs of EUT

**View of the product**



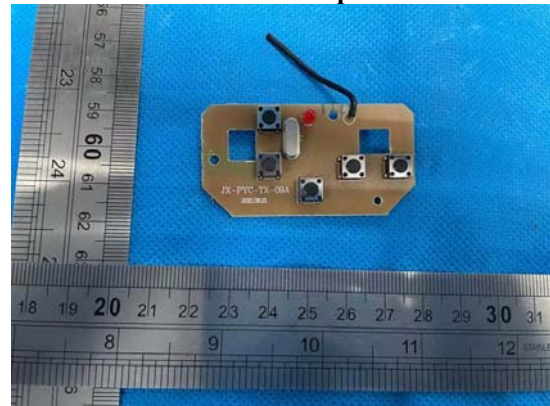
**View of the product**



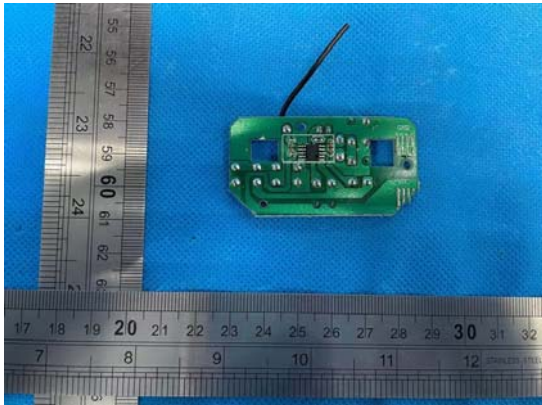
**Inside View of the product**



**Inner Circuit Top View**



**Inner Circuit Bottom View**



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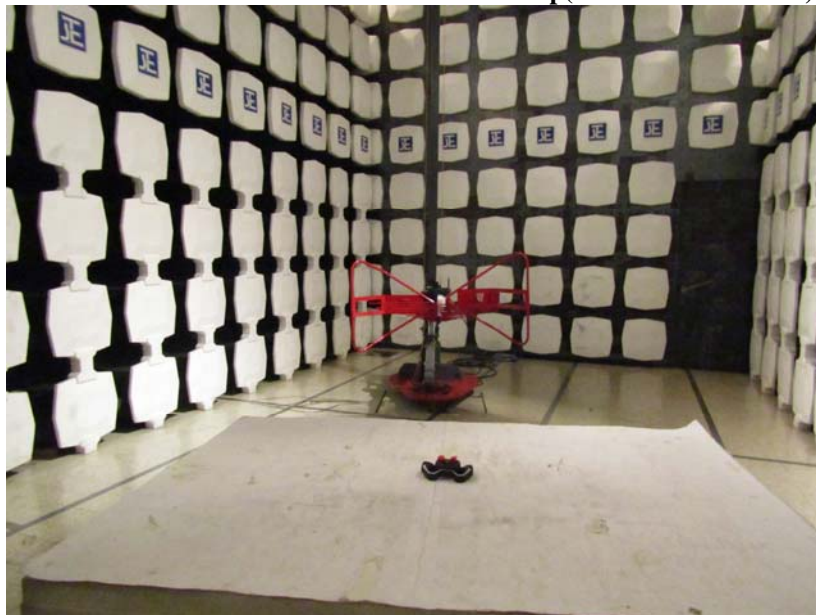
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### Photographs of EUT

**Measurement of Radiated Emission Test Set Up(9kHz – 30MHz)**



**Measurement of Radiated Emission Test Set Up(30MHz to 1000MHz)**



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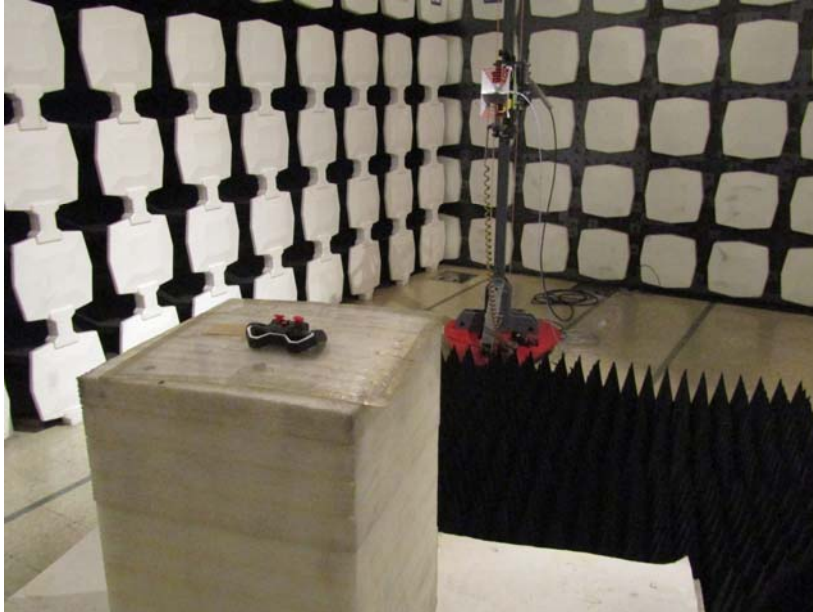
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### Photographs of EUT

**Measurement of Radiated Emission Test Set Up(Above 1000MHz)**



**\*\*\*\*\* End of Test Report \*\*\*\*\***

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