

# FCC ID: 2BXH7-HW1788

Applicant: GuangzhouKemuleGuojiMaoyiYouxianGongsi

Address: Tianhequzhongshandadao433 435hao liuceng603fangH525 Guangzhou Guangdong

Manufacturer: Xingtaishichaokanertongwanjuyouxiangongsi

Address: Hebeishengxingtaishipingxiangxianhegumiao zhendongjiacun

Product Name: Kids Electric Ride on Car

Trade Mark: HEHUA

Model Number: HW-1788, HW-5788

Date of Receipt: Jul. 07, 2026

Test Date: Jul. 07, 2026 – Aug. 11, 2026

Date of Report: Aug. 11, 2026

Prepared By: Shenzhen DL Testing Technology Co., Ltd.  
101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1  
Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen,  
China

Address:

Applicable FCC PART 15 C 15.247

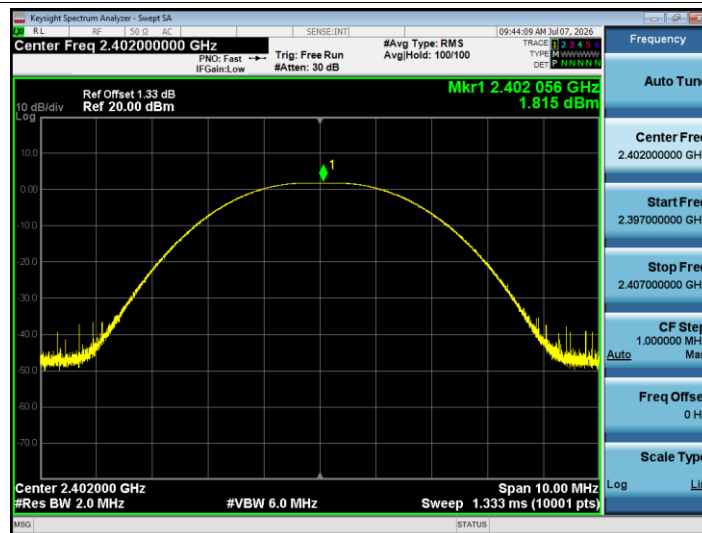
Standards: ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024

Test Result: Pass

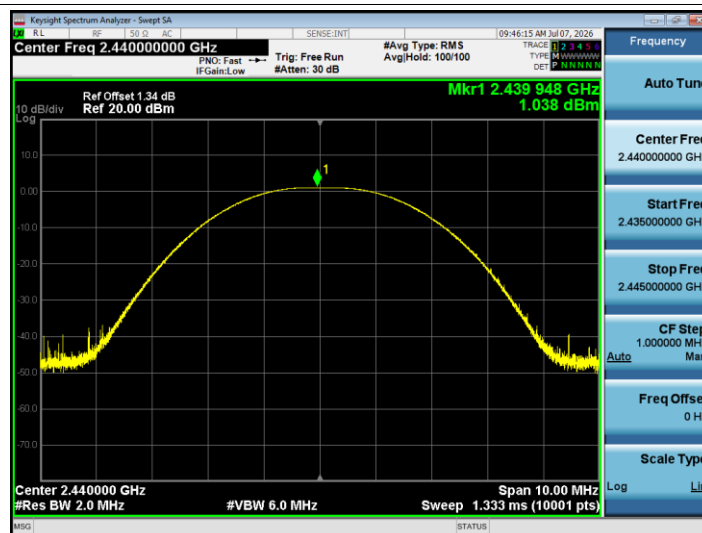
Report Number: DLE-260715037R

## Maximum Peak Conducted Output Power

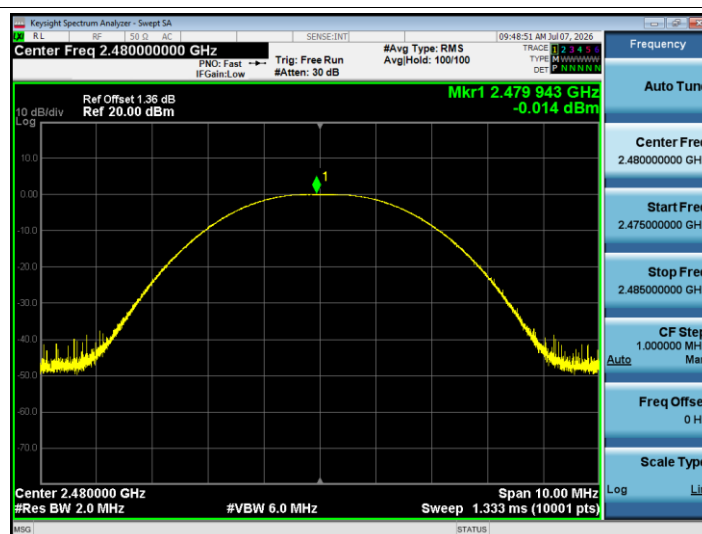
| Condition | Mode   | Frequency<br>(MHz) | Antenna | Conducted<br>Power<br>(dBm) | Limit<br>Conducted(dBm) | Verdict |
|-----------|--------|--------------------|---------|-----------------------------|-------------------------|---------|
| NVNT      | BLE 1M | 2402               | Ant1    | 1.82                        | 30                      | Pass    |
| NVNT      | BLE 1M | 2440               | Ant1    | 1.04                        | 30                      | Pass    |
| NVNT      | BLE 1M | 2480               | Ant1    | -0.01                       | 30                      | Pass    |



Peak Power NVNT BLE 1M 2402MHz Ant1



Peak Power NVNT BLE 1M 2440MHz Ant1



Peak Power NVNT BLE 1M 2480MHz Ant1

## -6dB Bandwidth

| Condition | Mode   | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | Limit -6 dB Bandwidth (MHz) | Verdict |
|-----------|--------|-----------------|---------|-----------------------|-----------------------------|---------|
| NVNT      | BLE 1M | 2402            | Ant1    | 0.6816                | 0.5                         | Pass    |
| NVNT      | BLE 1M | 2440            | Ant1    | 0.6601                | 0.5                         | Pass    |
| NVNT      | BLE 1M | 2480            | Ant1    | 0.6614                | 0.5                         | Pass    |

## Report



-6dB Bandwidth NVNT BLE 1M 2402MHz Ant1



-6dB Bandwidth NVNT BLE 1M 2440MHz Ant1



-6dB Bandwidth NVNT BLE 1M 2480MHz Ant1

## Occupied Channel Bandwidth

| Condition | Mode   | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|--------|-----------------|---------|---------------|
| NVNT      | BLE 1M | 2402            | Ant1    | 1.0618        |
| NVNT      | BLE 1M | 2440            | Ant1    | 1.0581        |
| NVNT      | BLE 1M | 2480            | Ant1    | 1.0582        |

## Report



OBW NVNT BLE 1M 2402MHz Ant1



OBW NVNT BLE 1M 2440MHz Ant1



OBW NVNT BLE 1M 2480MHz Ant1

## Maximum Power Spectral Density Level

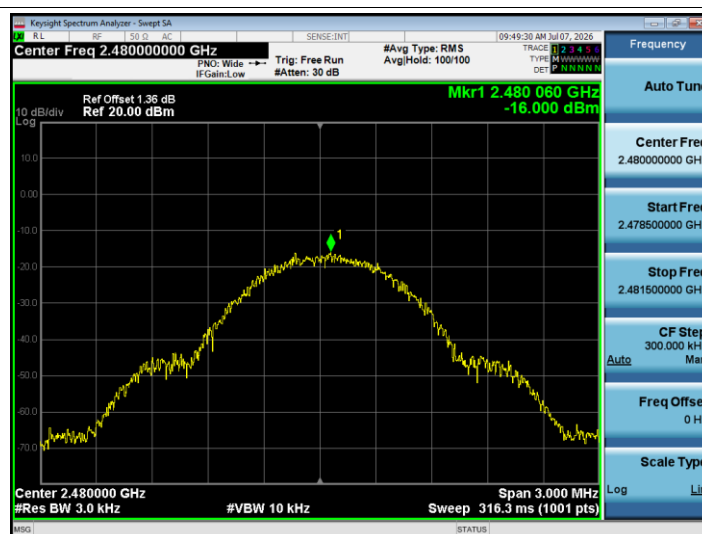
| Condition | Mode   | Frequency (MHz) | Antenna | Conducted PSD (dBm/3kHz) | Limit (dBm/3kHz) | Verdict |
|-----------|--------|-----------------|---------|--------------------------|------------------|---------|
| NVNT      | BLE 1M | 2402            | Ant1    | -14.28                   | 8                | Pass    |
| NVNT      | BLE 1M | 2440            | Ant1    | -14.96                   | 8                | Pass    |
| NVNT      | BLE 1M | 2480            | Ant1    | -16                      | 8                | Pass    |



PSD NVNT BLE 1M 2402MHz Ant1

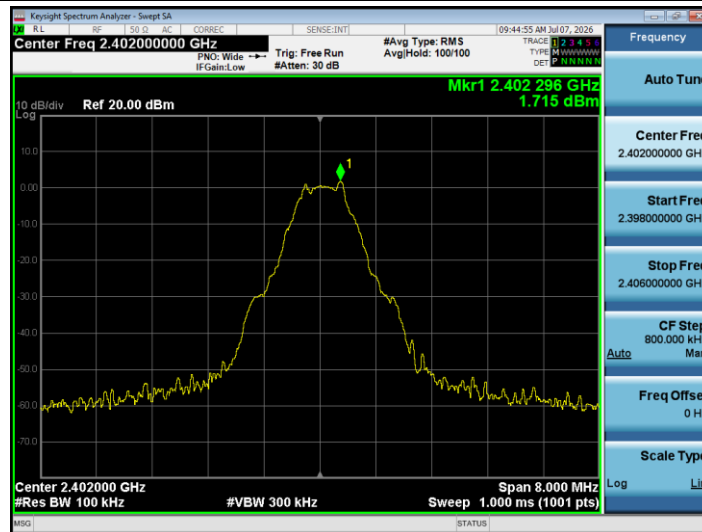


PSD NVNT BLE 1M 2440MHz Ant1

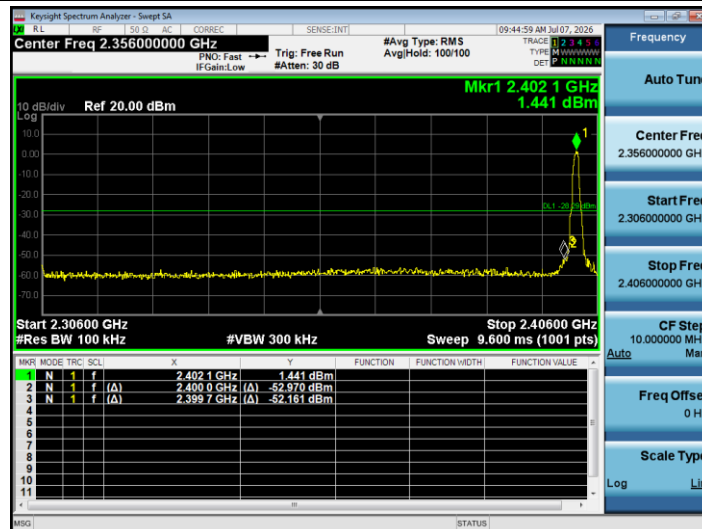


PSD NVNT BLE 1M 2480MHz Ant1

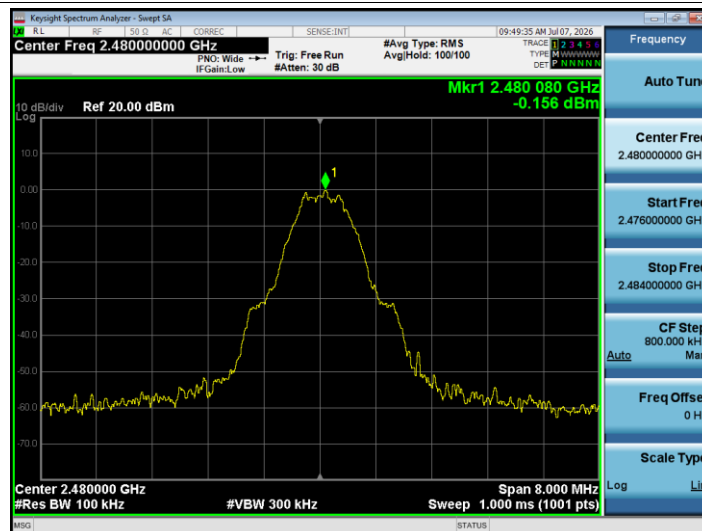
## Band Edge



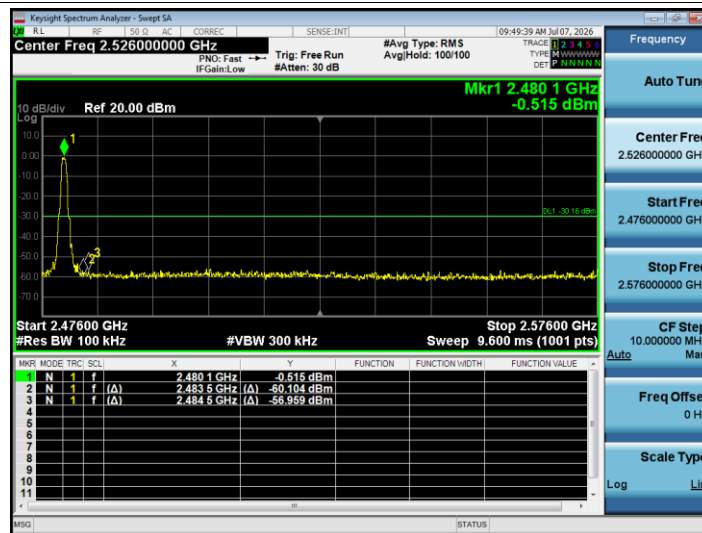
Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



Band Edge NVNT BLE 1M 2402MHz Ant1 Emission

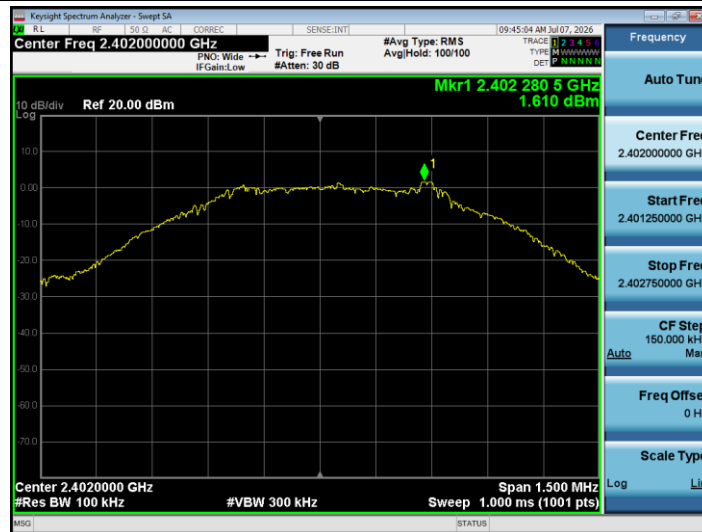


Band Edge NVNT BLE 1M 2480MHz Ant1 Ref

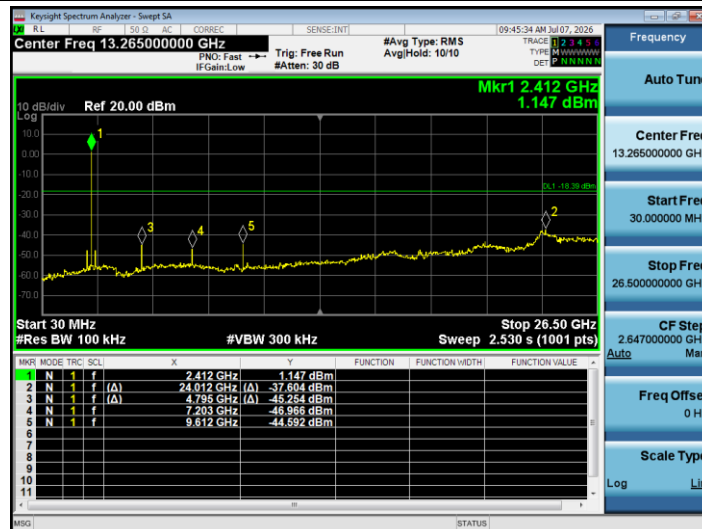


Band Edge NVNT BLE 1M 2480MHz Ant1 Emission

## Conducted RF Spurious Emission



Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Ref

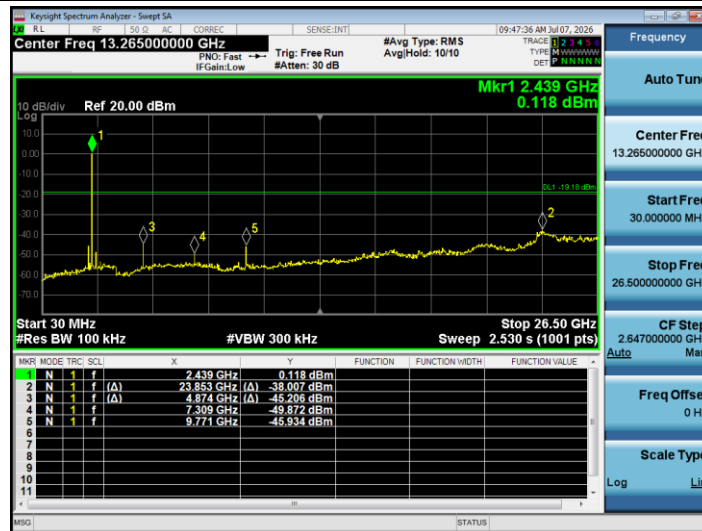


Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Emission

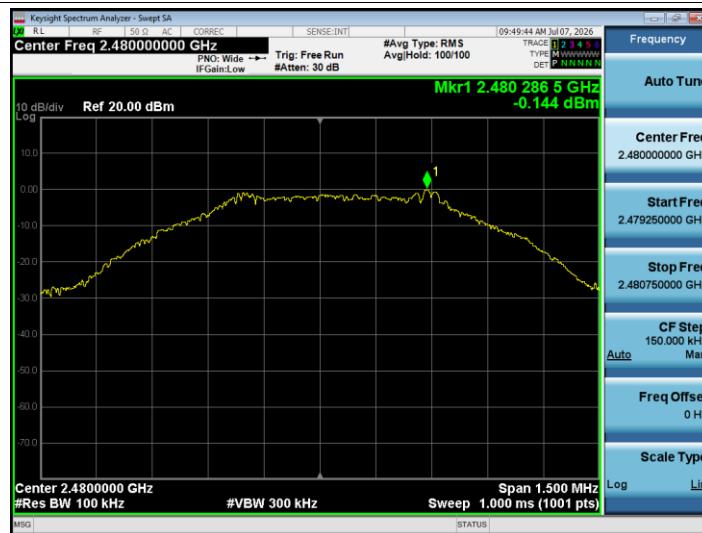


Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Ref

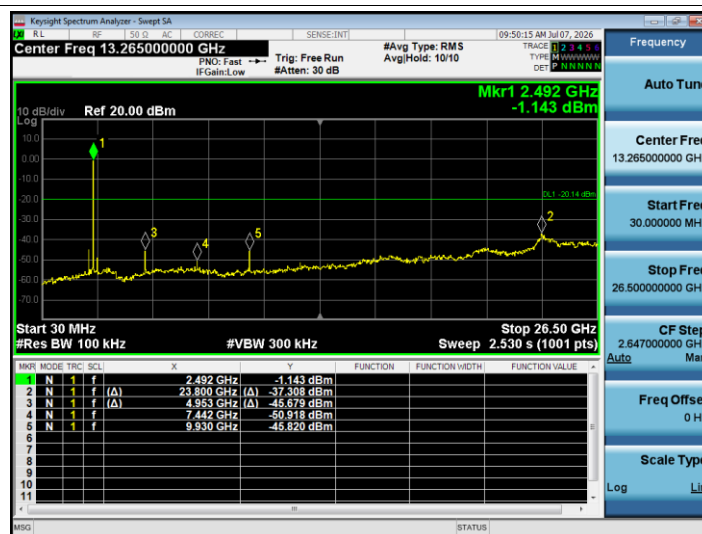
## Report



Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Emission



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Ref



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Emission