US Tech Test Report FCC ID:

FCC ID:

Test Report Number:

Issue date: Customer: Model: 2APA3-BOXLOCK001 23723-BOXLOCK001 18-0042 May 22, 2018 BoxLock, Inc.

BOXLOCK001

## **Test Configuration Photographs**



Figure 1. Radiated Emissions Test Configuration (Below 30 MHz)

US Tech Test Report FCC ID: IC: Test Report Number: Issue date:

2APA3-BOXLOCK001 23723-BOXLOCK001 18-0042 May 22, 2018 BoxLock, Inc.

BOXLOCK001

Customer:
Model:



Figure 2. Radiated Emissions Test Configuration (30-200 MHz)

US Tech Test Report FCC ID: IC:

Test Report Number: Issue date:

Customer: Model:

2APA3-BOXLOCK001 23723-BOXLOCK001 18-0042 May 22, 2018 BoxLock, Inc. BOXLOCK001

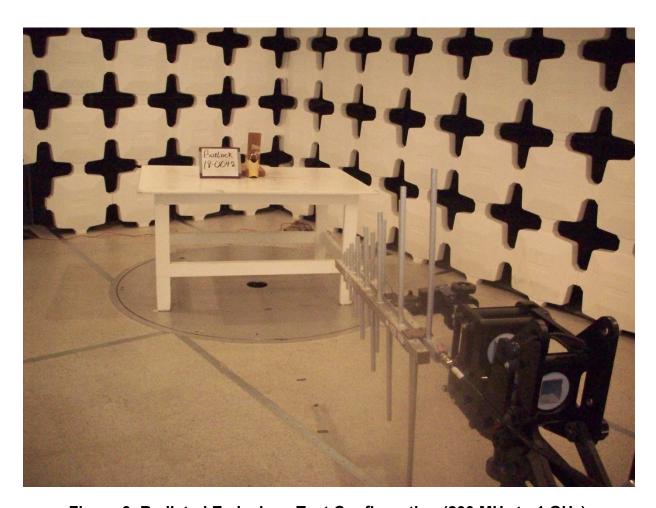


Figure 3. Radiated Emissions Test Configuration (200 MHz to 1 GHz)

US Tech Test Report FCC ID: IC:

2APA3-BOXLOCK001 23723-BOXLOCK001 Test Report Number: Issue date: 18-0042 May 22, 2018 Customer: BoxLock, Inc. Model: BOXLOCK001



Figure 4. Radiated Emissions Test Configuration (above 1 GHz)

US Tech Test Report FCC ID: IC:

Test Report Number: Issue date:

Customer: Model: 2APA3-BOXLOCK001 23723-BOXLOCK001 18-0042 May 22, 2018 BoxLock, Inc. BOXLOCK001

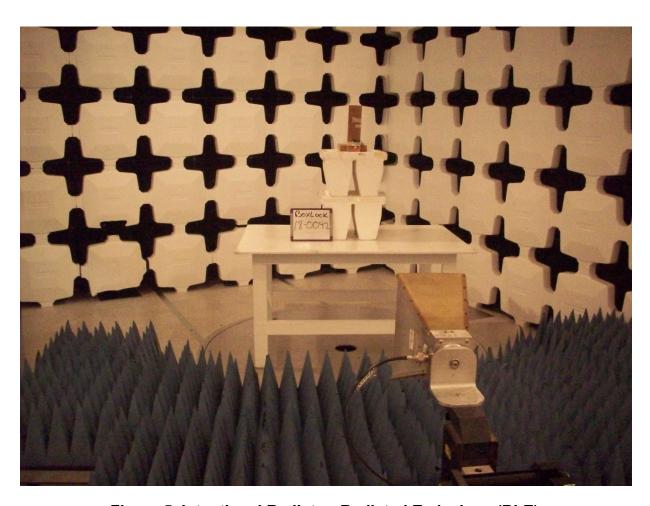


Figure 5. Intentional Radiator, Radiated Emissions (BLE)

US Tech Test Report FCC ID:

IC:

Test Report Number:

Issue date: Customer: Model: 2APA3-BOXLOCK001 23723-BOXLOCK001 18-0042 May 22, 2018 BoxLock, Inc. BOXLOCK001

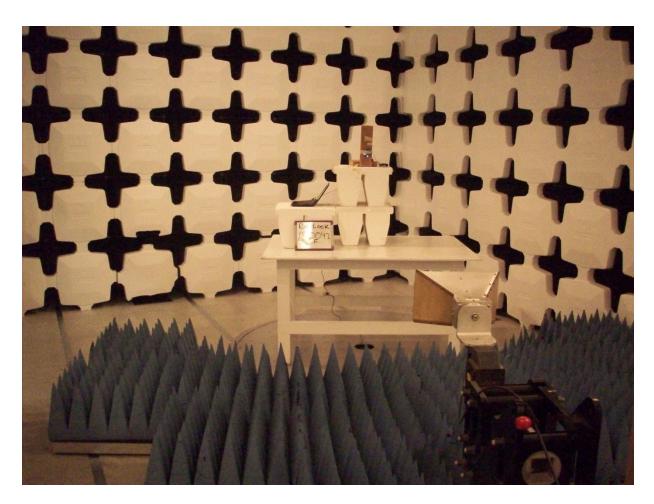


Figure 6. Intentional Radiator, Radiated Emissions (Wi-Fi)

/Test setup for B/G/N Mode

US Tech Test Report FCC ID: IC:

 IC:
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 Issue date:
 May 22, 2018

 Customer:
 BoxLock, Inc.

 Model:
 BOXLOCK001

2APA3-BOXLOCK001



Figure 7. Power Line Conducted Emissions