

US Tech Test Report:
FCC ID:
IC:
Test Report Number:
Issue Date:
Customer:
Model:

FCC Part 15/IC RSS Certification
WPEPSASII-04
8031A-PSASII04
23-0218
April 25, 2024
Copeland, Inc.
PSASII-04

Test Configuration Photographs

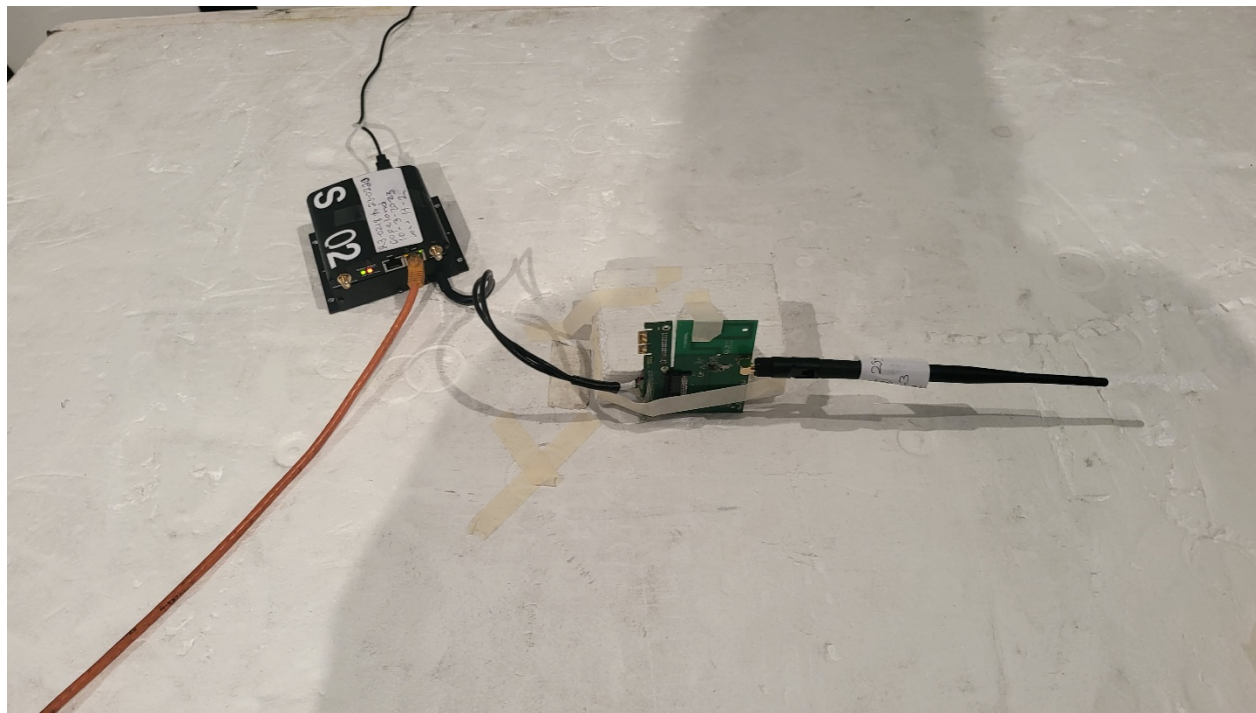


Figure 1. EUT Configuration Close-up

Note: EUT extended outside the HOST Device for intentional emissions testing. HOST Device used for programming the EUT for testing purpose.

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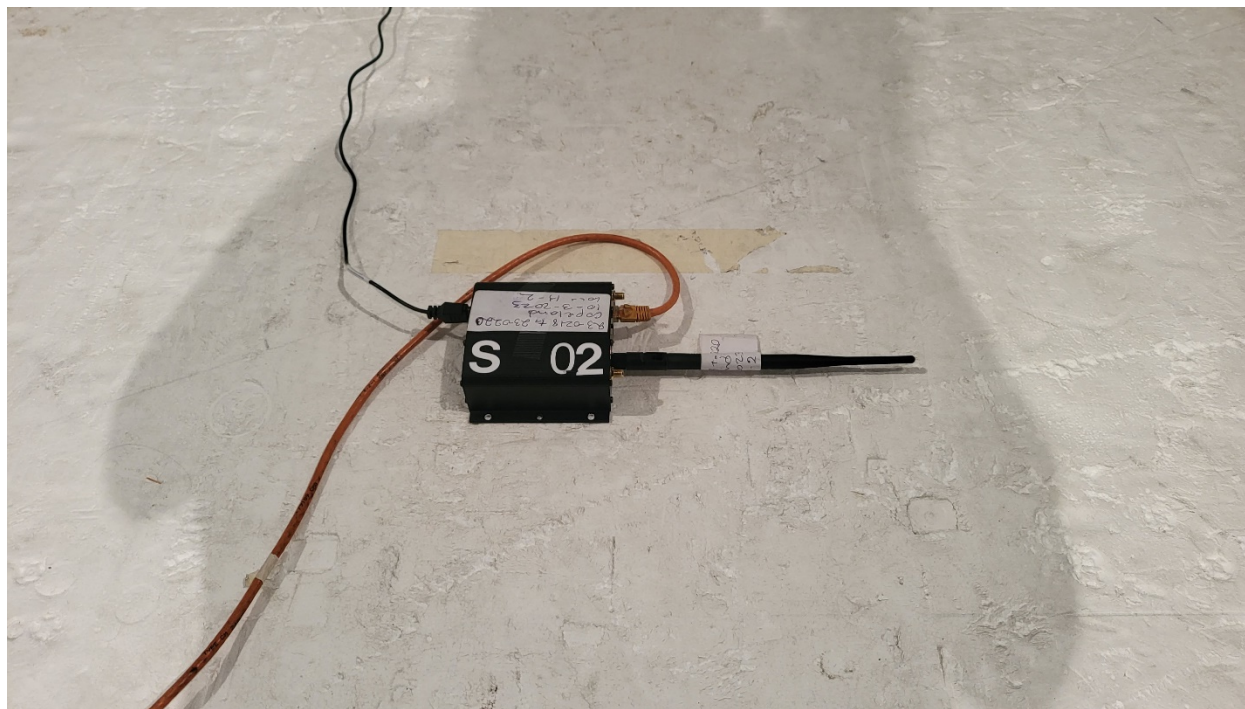


Figure 2. EUT installed inside HOST Device for Unintentional Emissions Testing

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Figure 3. Test Configuration below 30 MHz using Loop Antenna

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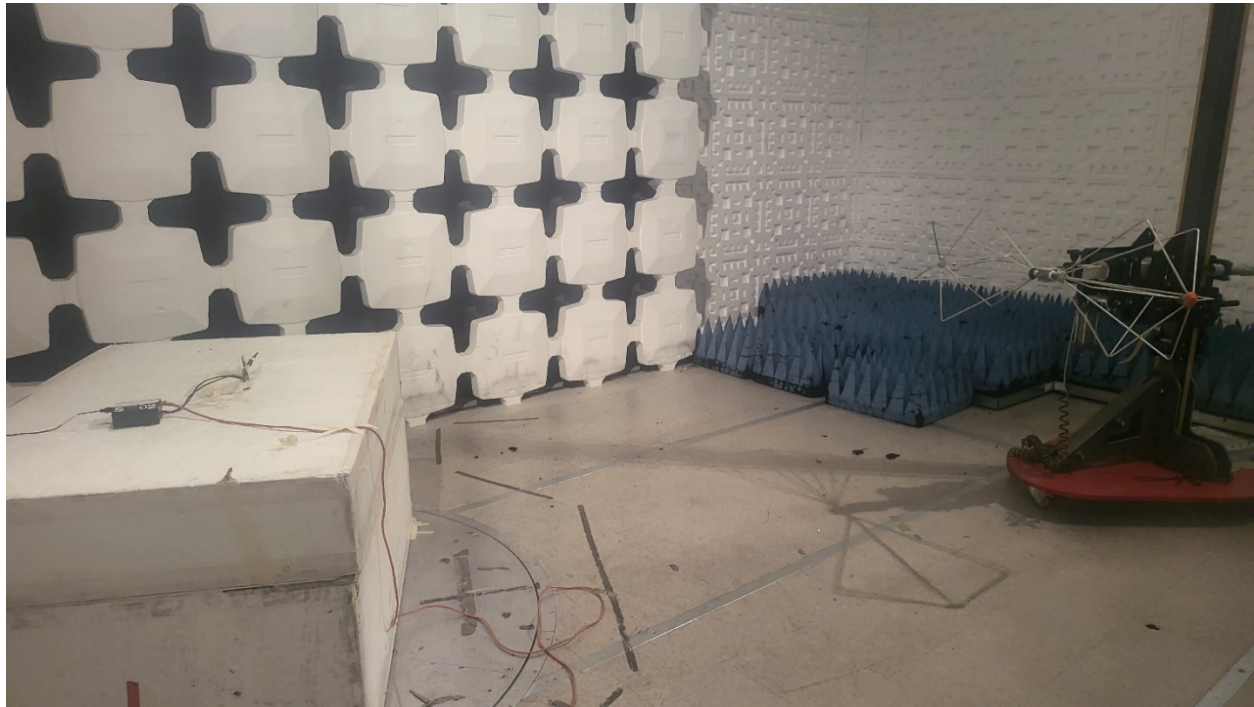


Figure 4. Test Configuration 30-200 MHz using Biconical Antenna Intentional emissions

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Figure 5. Test Configuration 30-200 MHz using Biconical Antenna Unintentional Emissions (including co-location evaluation)

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**Figure 6. Test Configuration 200- 1000 MHz using Log Periodic Antenna
Intentional Emissions**

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**Figure 7. Test Configuration 200- 1000 MHz using Log Periodic Antenna
Unintentional Emissions (including co-location evaluation)**

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Figure 8. Test Configuration above 1 GHz using Horn Antenna Intentional Emissions

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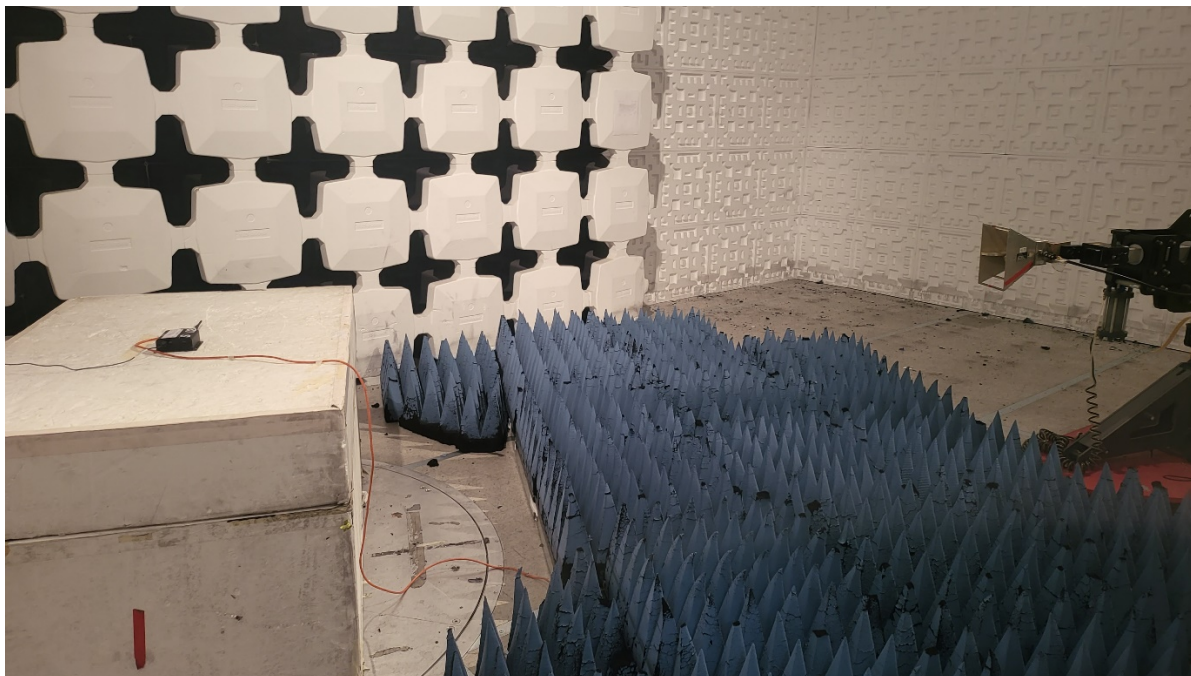


Figure 9. Test Configuration above 1 GHz using Horn Antenna Unintentional Emissions (including co-location evaluation)

Note: EUT installed within the HOST Device for unintentional emissions testing.

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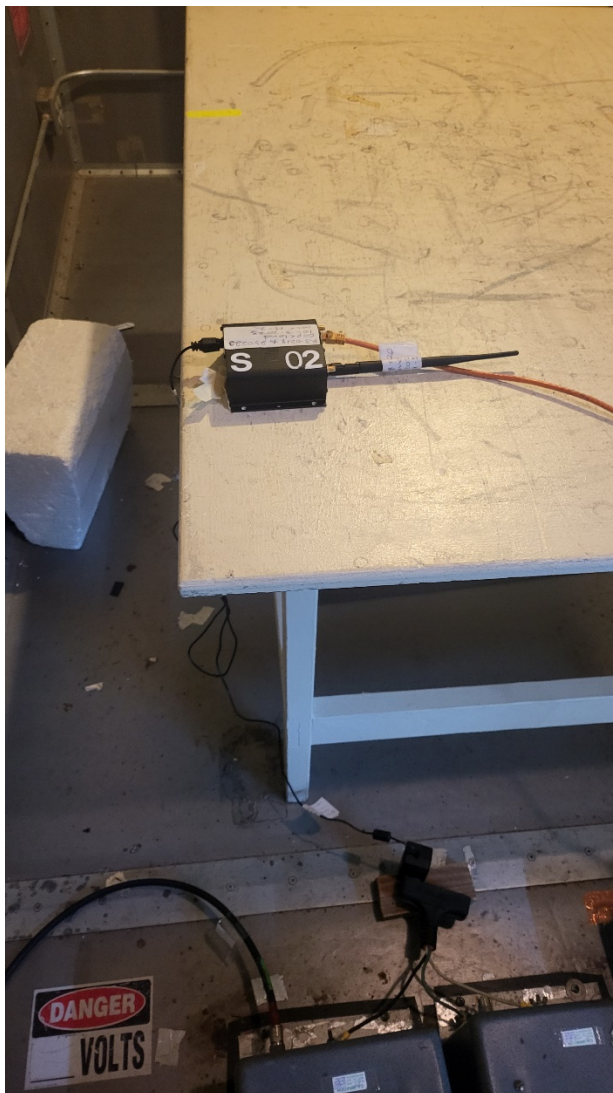


Figure 10. Test Configuration Powerline Conducted Emissions (Both Intentional and Unintentional)