

1.0 Setup Photographs

1.1 Receive Mode Spurious

Professional Testing, EMI, Inc.

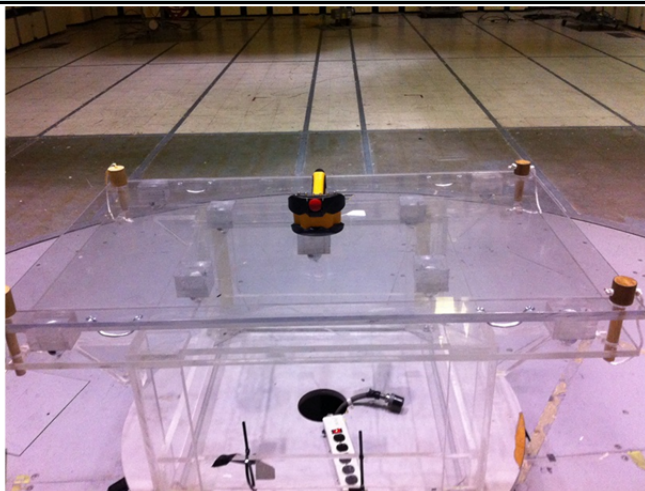
Test Method:	ANSI C63.4-2003: "Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz" (incorporated by reference, FCC Part 15.109 - Code of Federal Regulations Part 47, Subpart B - Unintentional Radiators, Radiated Emissions Limits		
In accordance with:	Section:		
Section:	15.109		
Test Date(s):	9/2/2014	EUT Serial #:	None
Customer:	Hetronic	EUT Part #:	None
Project Number:	16270-15	Test Technician:	Eric Lifsey
Purchase Order #:	Not Listed	Supervisor:	Rob McCollough
Equip. Under Test:	TC1	Witness' Name:	None

Radiated Emissions Photographs

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Front



Back

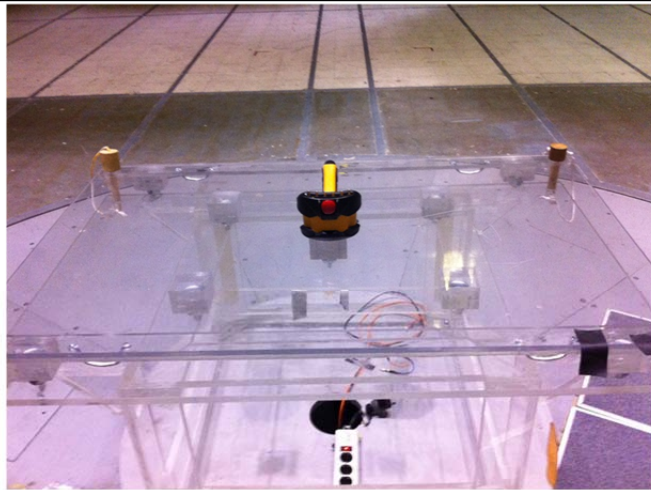
1.2 Transmit Mode Spurious, 30 MHz to 18 GHz

Professional Testing, EMI, Inc.

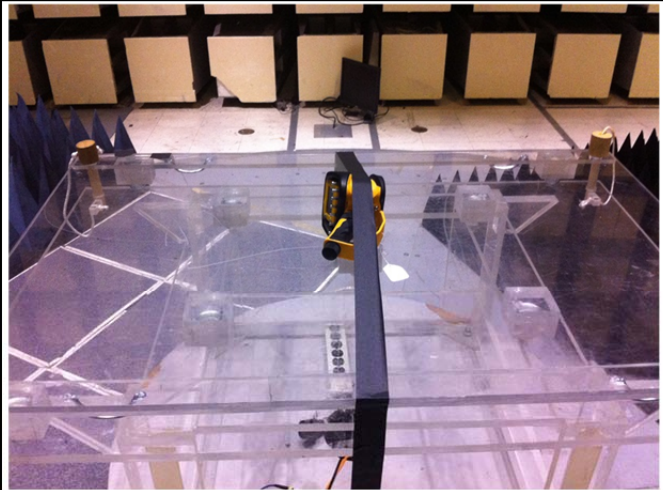
Test Method:	ANSI C63.4-2003: "Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz" (incorporated by reference, FCC Part 15.209 - Code of Federal Regulations Part 47, Subpart C - Intentional Radiators,		
In accordance with:	Radiated Emissions Limits		
Section:	15.209		
Test Date(s):	9/6/2014	EUT Serial #:	None
Customer:	Hetronic	EUT Part #:	None
Project Number:	16270-15	Test Technician:	Eric Lifsey
Purchase Order #:	Not Listed	Supervisor:	Rob McCollough
Equip. Under Test:	TC1	Witness' Name:	None

Radiated Emissions Photographs

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Upright Position



Side Position



End Position



Closeup

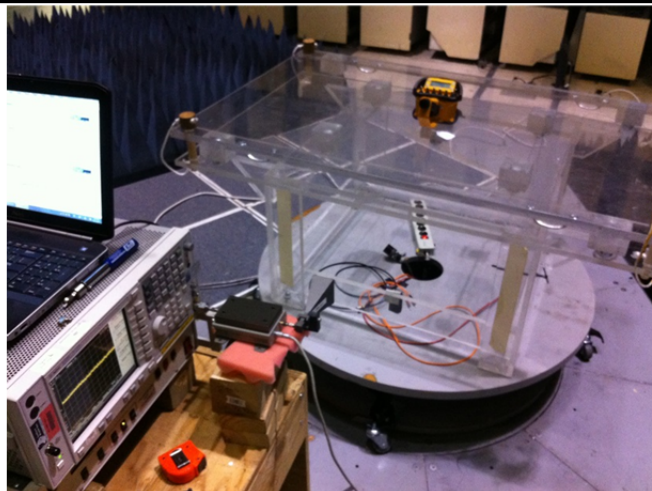
Also applies to tests of 2014-09-11.

1.3 Transmit Mode Spurious, 18 GHz to 25 GHz**Professional Testing, EMI, Inc.**

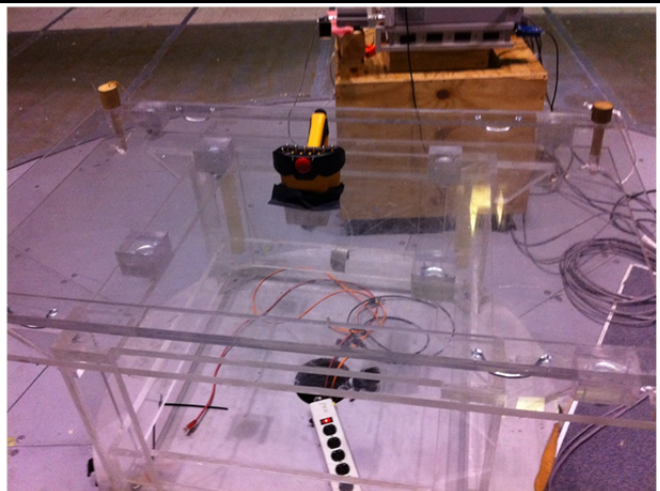
Test Method:	ANSI C63.4-2003: "Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz" (incorporated by reference, FCC Part 15.209 - Code of Federal Regulations Part 47, Subpart C - Intentional Radiators,		
In accordance with:	Radiated Emissions Limits		
Section:	15.209		
Test Date(s):	9/6/2014	EUT Serial #:	None
Customer:	Hetronic	EUT Part #:	None
Project Number:	16270-15	Test Technician:	Eric Lifsey
Purchase Order #:	Not Listed	Supervisor:	Rob McCollough
Equip. Under Test:	TC1	Witness' Name:	None

Radiated Emissions Photographs

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Front 18-25 GHz



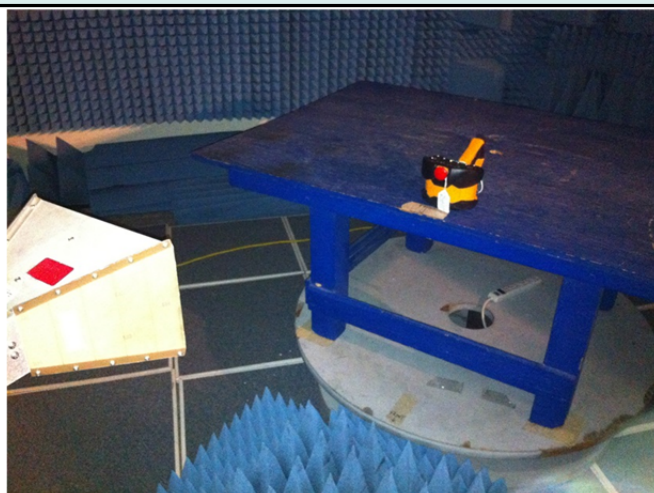
Rear 18-25 GHz

1.4 Transmit Timing and Bandwidth**Professional Testing, EMI, Inc.**

Test Method:	ANSI C63.4–2003: “Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz” (incorporated by reference, FCC Part 15.209 - Code of Federal Regulations Part 47, Subpart C - Intentional Radiators,		
In accordance with:	Radiated Emissions Limits		
Section:	15.209		
Test Date(s):	9/6/2014	EUT Serial #:	None
Customer:	Hetronic	EUT Part #:	None
Project Number:	16270-15	Test Technician:	Eric Lifsey
Purchase Order #:	Not Listed	Supervisor:	Rob McCollough
Equip. Under Test:	TC1	Witness' Name:	None

Bandwidth & Timing Measurement Photographs

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**Front**