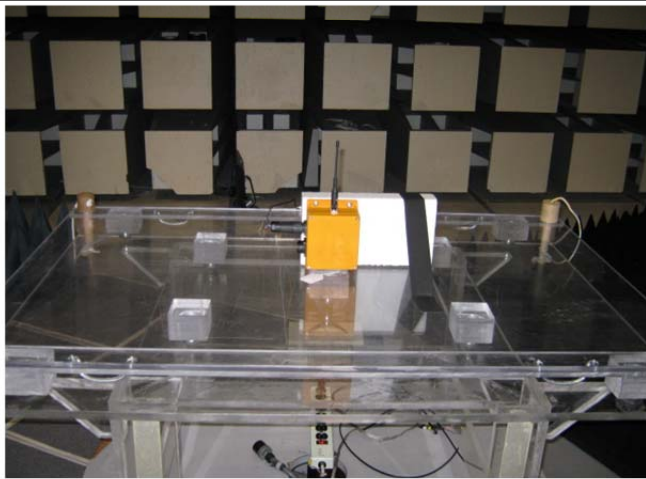


# 1.0 Setup Photographs

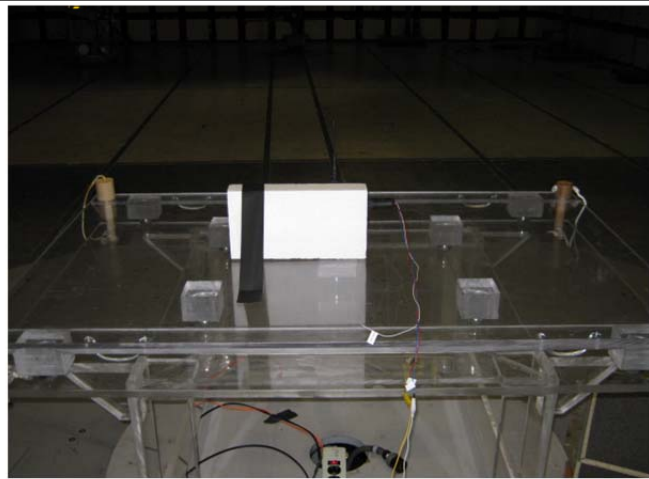
## 1.1 Receive Mode Spurious

<b>Professional Testing, EMI, Inc.</b>			
<b>Test Method:</b>	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,		
<b>In accordance with:</b>	Radiated Emissions Limits		
<b>Section:</b>	15.109		
<b>Test Date(s):</b>	8/27/2014	<b>EUT Serial #:</b>	None
<b>Customer:</b>	Hetronic	<b>EUT Part #:</b>	None
<b>Project Number:</b>	16271-15	<b>Test Technician:</b>	Bob Redoutey
<b>Purchase Order #:</b>	Not Listed	<b>Supervisor:</b>	Rob McCollough
<b>Equip. Under Test:</b>	RX-MFS-ESCAN-HS-1 Receiver	<b>Witness' Name:</b>	None

**Radiated Emissions Photographs**



**Front**



**Back**

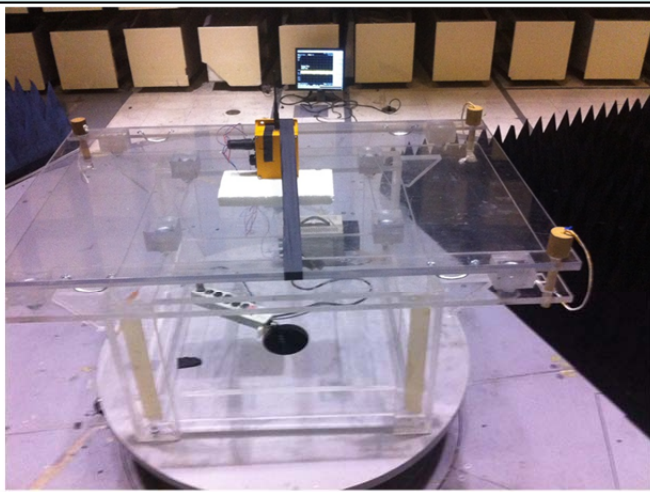
**1.2 Transmit Mode Spurious, 30 MHz to 25 GHz**

**Professional Testing, EMI, Inc.**

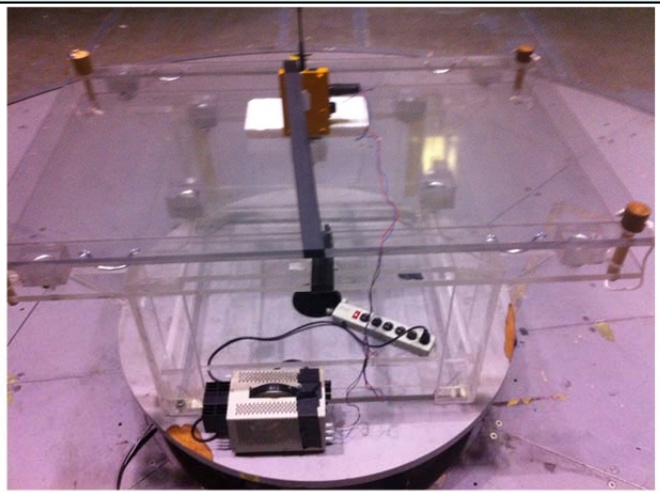
<b>Test Method:</b>	ANSI C63.4–2003: “Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz” (incorporated by reference, FCC Part 15.209 - Code of Federal Regulations Part 47, Subpart C - Intentional Radiators,		
<b>In accordance with:</b>	Radiated Emissions Limits		
<b>Section:</b>	15.209		
<b>Test Date(s):</b>	10/2/2014	<b>EUT Serial #:</b>	Sample 2
<b>Customer:</b>	Hetronic	<b>EUT Part #:</b>	None
<b>Project Number:</b>	16271-15	<b>Test Technician:</b>	Eric Lifsey
<b>Purchase Order #:</b>	Not Listed	<b>Supervisor:</b>	Lisa Ardnt
<b>Equip. Under Test:</b>	RX-MFS-ESCAN-HS-1	<b>Witness' Name:</b>	None

**Radiated Emissions Photographs**

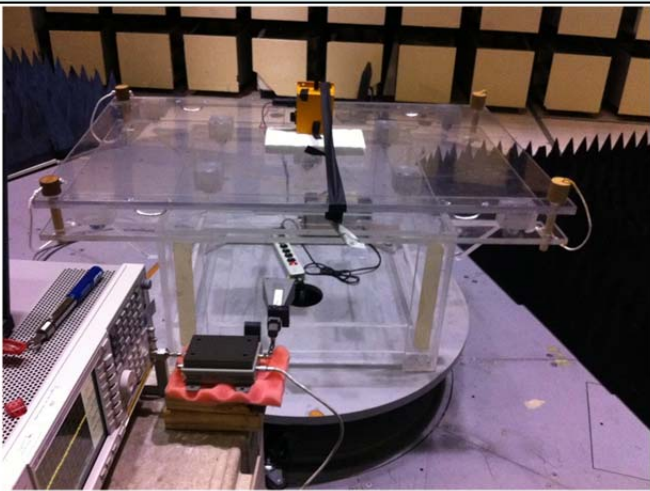
Page: 1 of 1



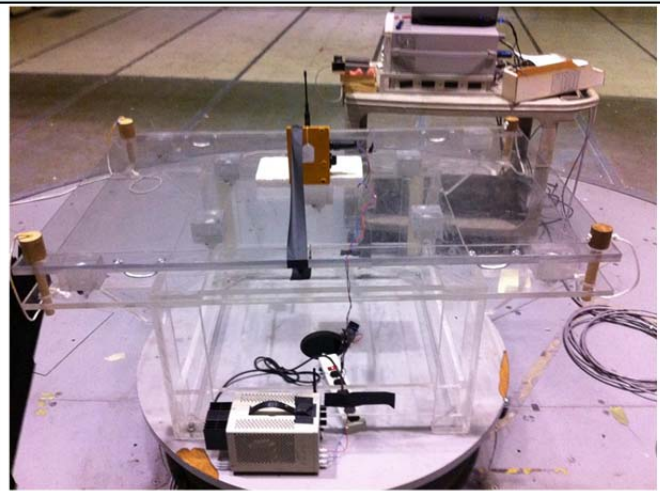
**Front 1-18 GHz**



**Back 1-18 GHz**

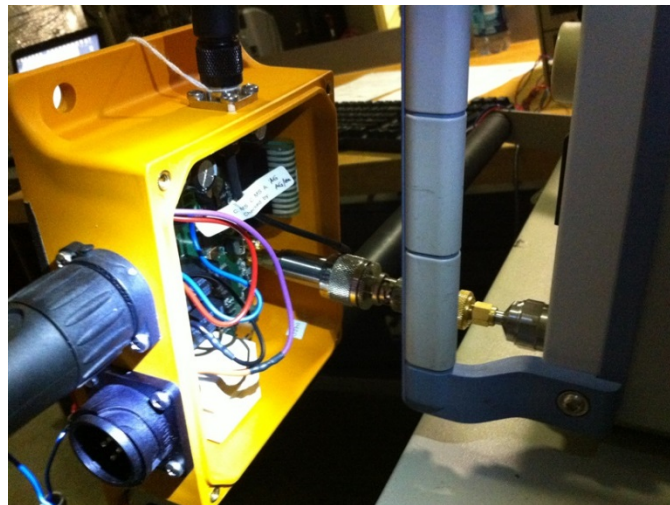


**Front 18-25 GHz**



**Back 18-25 GHz**

### 1.3 Conducted Port Setup, Power, PSD, Timing and Bandwidth



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