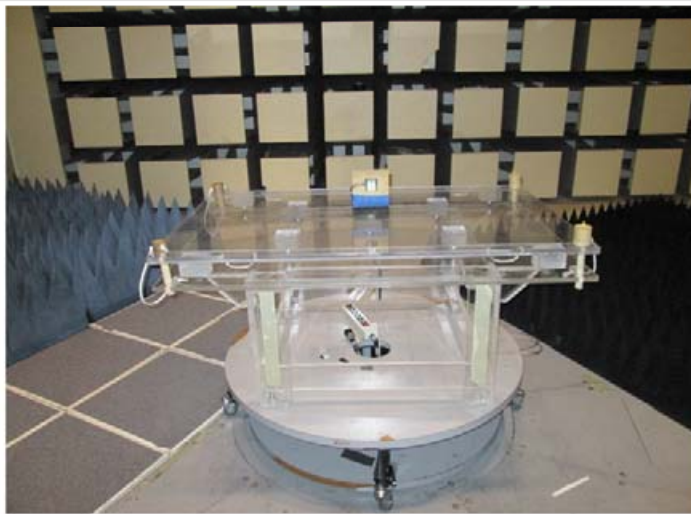


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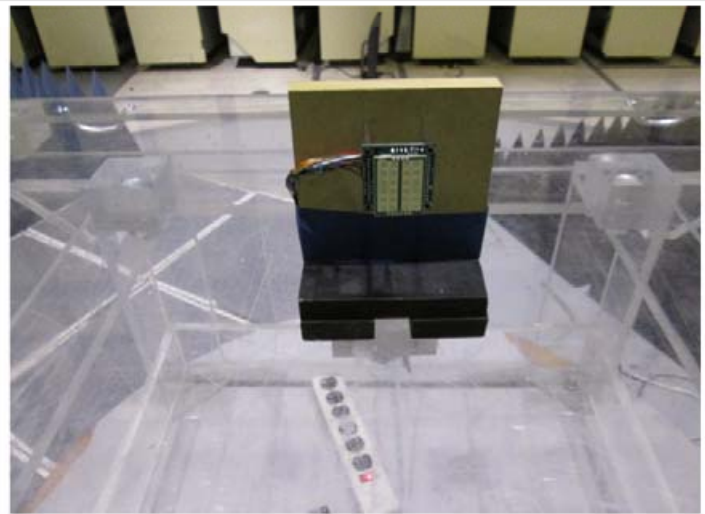
Test Method:	ANSI C63.4-2003: "Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz" (incorporated by reference, FCC Part 15.209 - Code of Federal Regulations Part 47, Subpart C - Intentional Radiators,		
In accordance with:	Radiated Emissions Limits		
Section:	15.209		
Test Date(s):	9/24/2014	EUT Serial #:	000016cd2a50
Customer:	Houston Radar	EUT Part #:	None
Project Number:	16296-15	Test Technician:	Dave Kohutek
Purchase Order #:	81524	Supervisor:	Lisa Arndt
Equip. Under Test:	PD310	Witness' Name:	Vipin Malik

Radiated Emissions Photographs

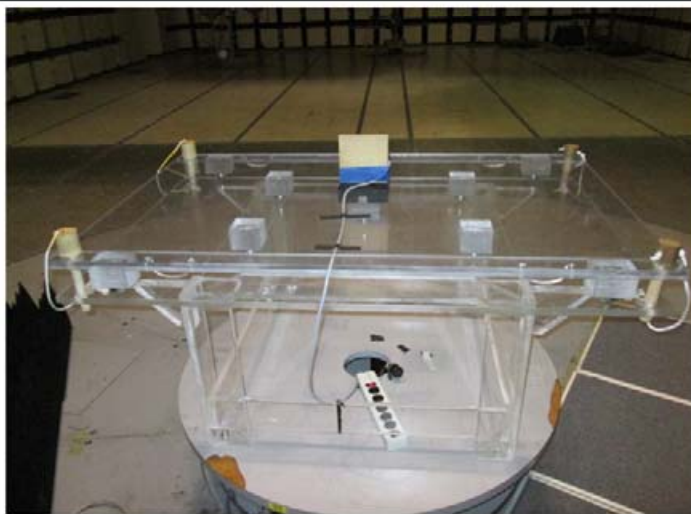
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Front View



EUT Front Close Up View



Rear View



Support Computer View

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):	9/24/2014	EUT Serial #:	000016cd2a50
Customer:	Houston Radar	EUT Part #:	None
Project Number:	16296-15	Test Technician:	Dave Kohutek
Purchase Order #:	81524	Supervisor:	Lisa Arndt
Equip. Under Test:	PD310	Witness' Name:	Vipin Malik

Radiated Emissions Photographs

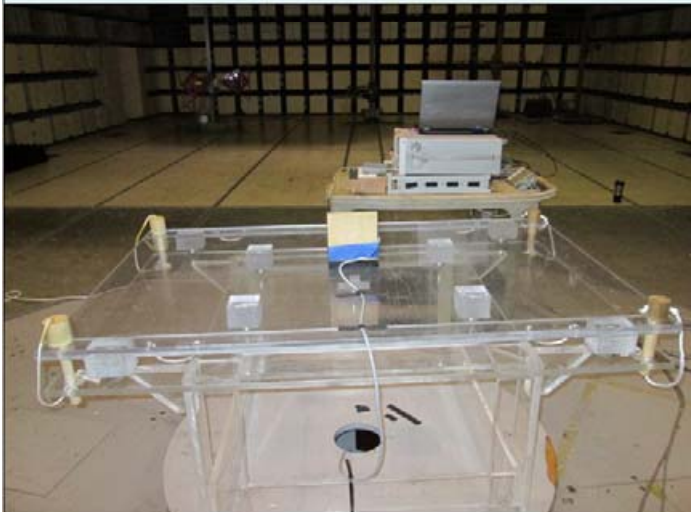
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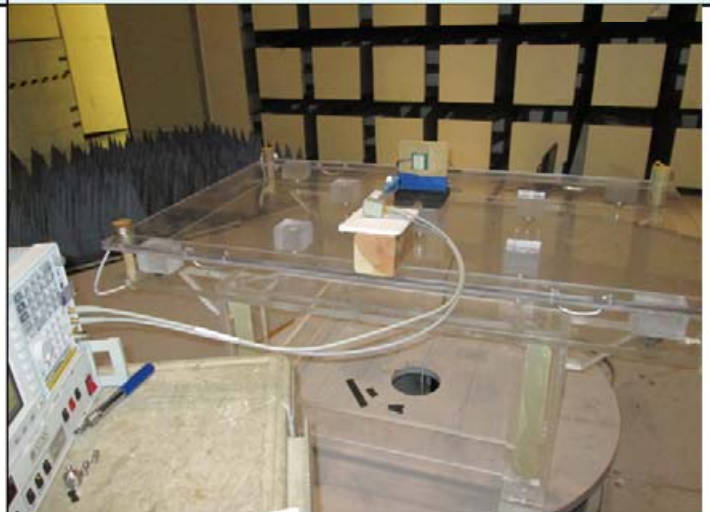
Support Equipment View



Setup for 18 to 26.5 GHz, Front



Setup for 18 to 26.5 GHz, Back



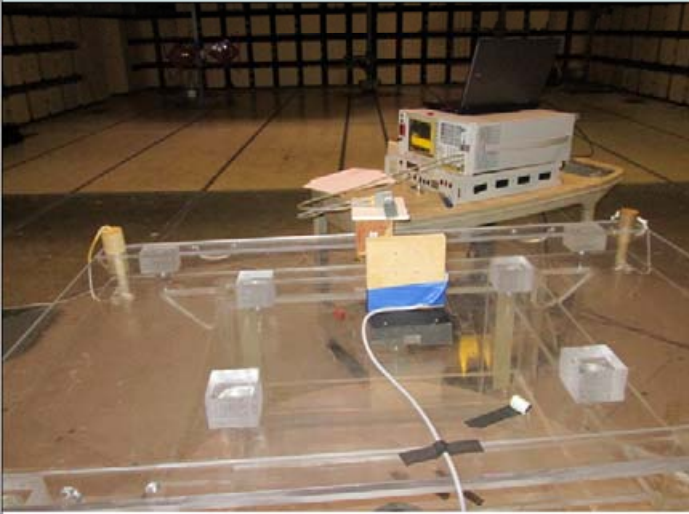
Setup for 26.5 to 40 GHz, Front

Professional Testing, EMI, Inc.

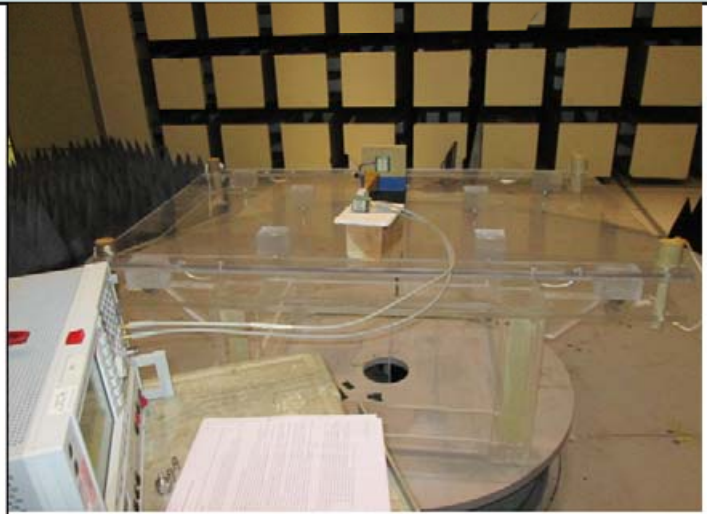
Test Method:	ANSI C63.4-2003: "Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz" (incorporated by reference, FCC Part 15.209 - Code of Federal Regulations Part 47, Subpart C - Intentional Radiators,		
In accordance with:	Radiated Emissions Limits		
Section:	15.209		
Test Date(s):	9/24/2014	EUT Serial #:	000016cd2a50
Customer:	Houston Radar	EUT Part #:	None
Project Number:	16296-15	Test Technician:	Dave Kohutek
Purchase Order #:	81524	Supervisor:	Lisa Arndt
Equip. Under Test:	PD310	Witness' Name:	Vipin Malik

Radiated Emissions Photographs

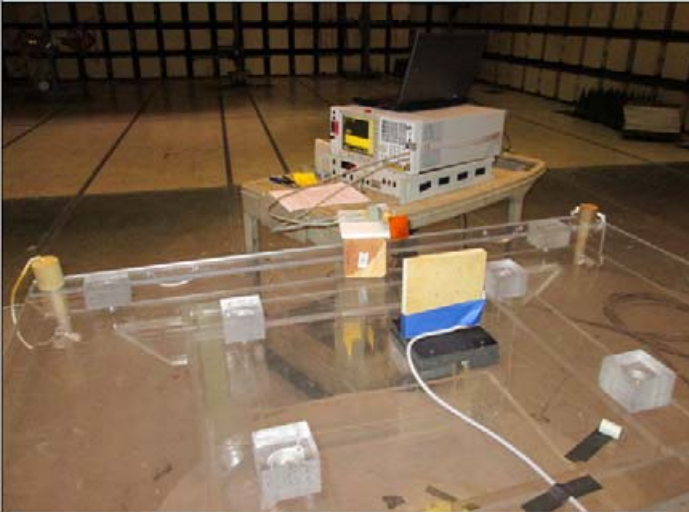
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Setup for 26.5 to 40 GHz, Back



Setup for 40 to 50 GHz, Front



Setup for 40 to 50 GHz, Back



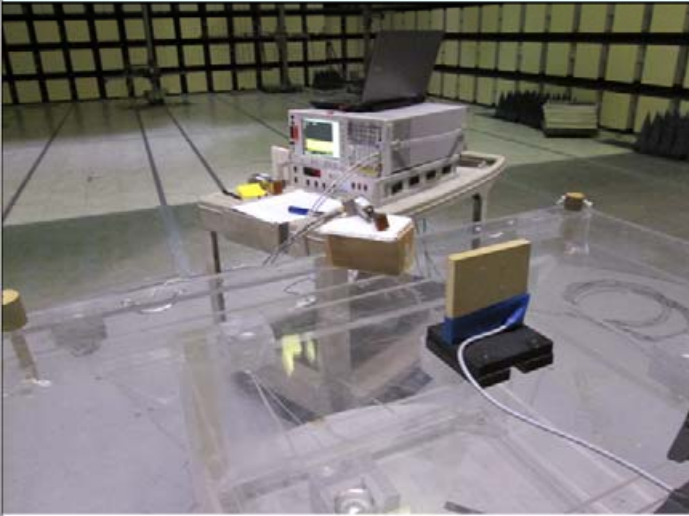
Setup for 75 to 110 GHz, Front

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):	9/24/2014	EUT Serial #:	000016cd2a50
Customer:	Houston Radar	EUT Part #:	None
Project Number:	16296-15	Test Technician:	Dave Kohutek
Purchase Order #:	81524	Supervisor:	Lisa Arndt
Equip. Under Test:	PD310	Witness' Name:	Vipin Malik

Radiated Emissions Photographs

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Setup for 75 to 100 GHz, Front

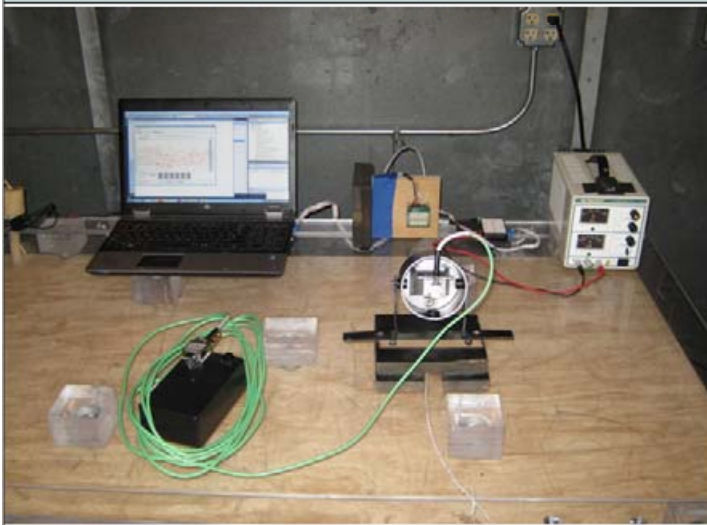
No photos for 50 to 75 GHz, setup is same as others.

Professional Testing, EMI, Inc.

Test Method:	ANSI C63.4-2009: 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 15.207 - Code of Federal Regulations Part 47, Subpart C - Intentional Radiators,		
In accordance with:	Conducted Emissions Limits		
Section:	15.207		
Test Date(s):	9/26/2014	EUT Serial #:	000016cd2a50
Customer:	Houston Radar	EUT Part #:	PD310
Project Number:	16296-15	Test Technician:	Eric Lifsey
Purchase Order #:	NA	Supervisor:	Lisa Arndt
Equip. Under Test:	FMCW Radar	Witness' Name:	Vipin Malik

Conducted Emissions Photographs

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Front



Back



Power Cable