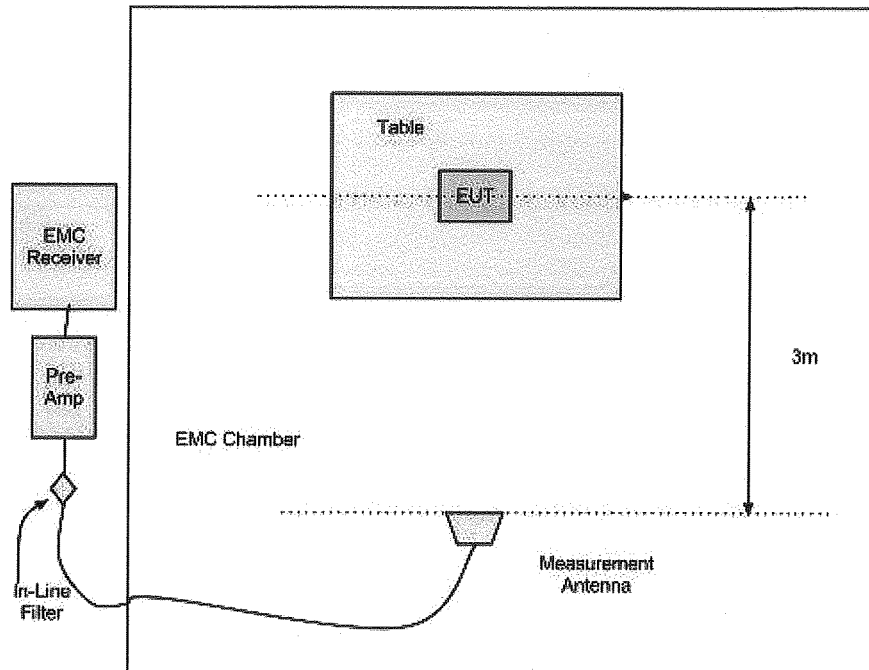


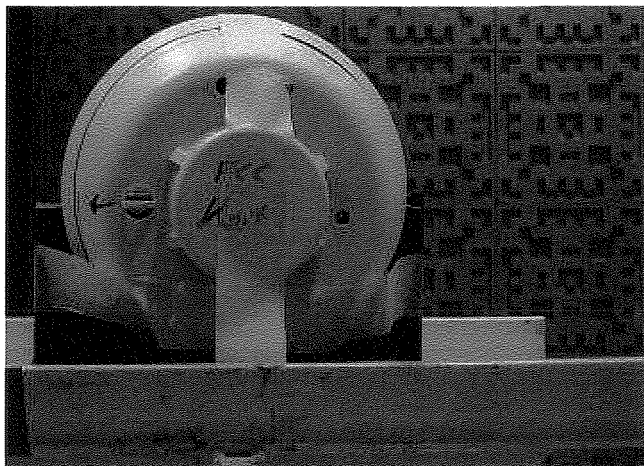
4 System setup including cable interconnection details, support equipment and simplified block diagram

Method:

Record the details of EUT cabling, document the support equipment, and show the interconnections in a block diagram.

EUT Block Diagram: EMC Perspective

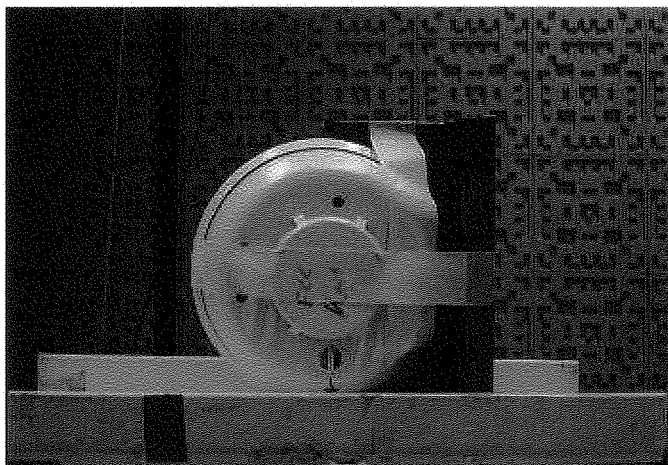
Note: Dashed lines indicate auxiliary/support equipment

Photograph: Product Tested - X, Y, Z Dimensional

EN1244 – Axis 1

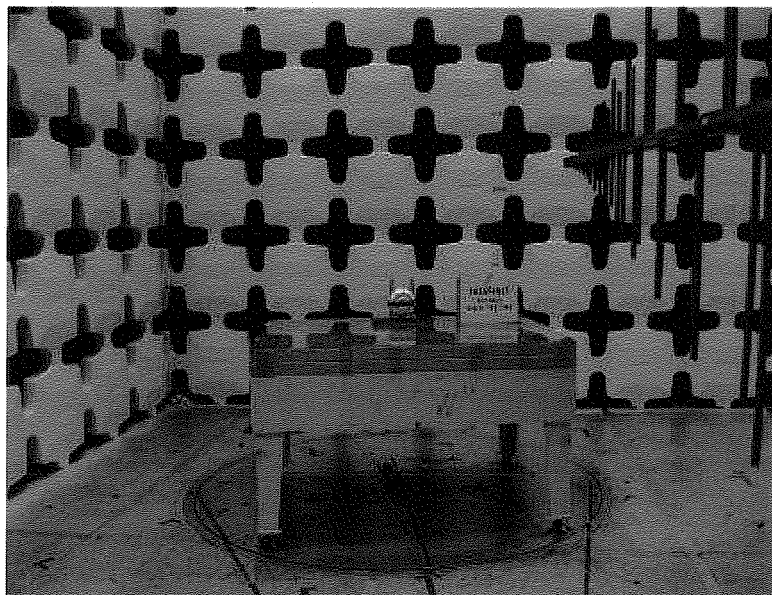


EN1244 – Axis 2 (worse Case)



EN1244 – Axis 3

Setup Photographs: Radiated Field Strength Emissions – Tx Fundamental



Antenna Setup – Front (30-1000 MHz)



Antenna Setup – Rear (30-1000 MHz)

Test Summary:

Frequency Range:	☒ 902-928MHz	☐ 2400-2483.5MHz	☐ 5725-5850MHz
Low Frequency Channel (kHz)	Middle Frequency Channel (kHz)	Upper Frequency Channel (kHz)	Limit (kHz)
328	323	322	250
	Pass		
Span:	500kHz		
RBW:	☐ 3kHz ☐ 30kHz ☒ 100kHz ☐ other 30kHz		
VBW:	☐ 3kHz ☐ 10kHz ☒ 300kHz ☐ other 300kHz		

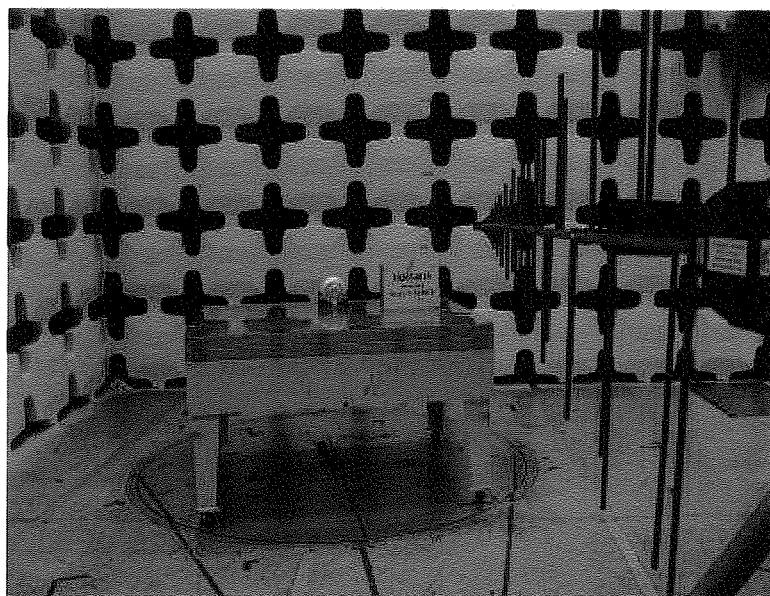
Test Method:

FCC Publication Number DA 00-705

Notes:

1. The limit for RSS-247 is identical to the limit for FCC 15.247.

Setup Photographs: Radiated



Intertek	
Report Number: 102654813DEN-001	Issued: 7/26/2016

Test Summary:

Frequency Range:	☒ 902-928MHz	☐ 2400-2483.5MHz	☐ 5725-5850MHz
Measured Separation (kHz)	Limit (kHz)		Result
801	328		Pass
Limit:	☐ 25kHz ☒ 20dB channel bandwidth ☐ 2/3 of 20dB channel bandwidth		
Span:	2 MHz		
RBW:	☐ 3kHz	☐ 10kHz	☐ 100kHz ☒ other 200kHz
VBW:	☐ 3kHz	☐ 10kHz	☐ 100kHz ☒ other 500kHz

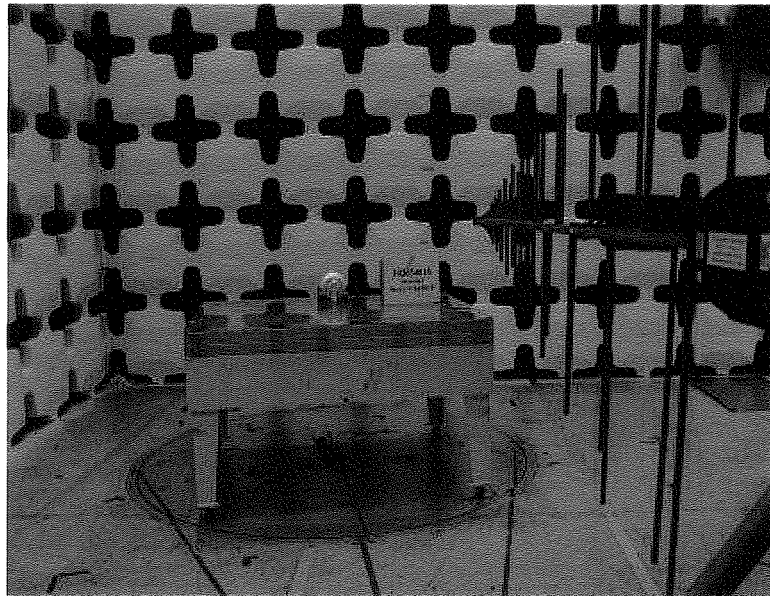
Test Method:

- ANSI C63.10:2013, Section 7.8.2

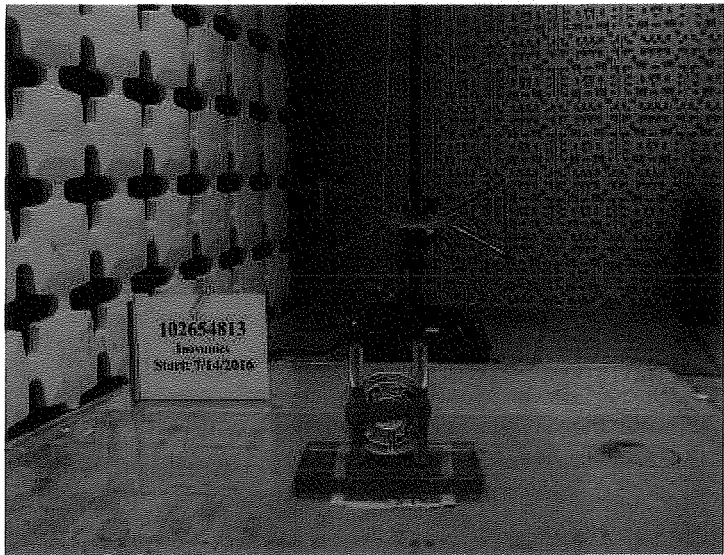
Notes:

1. The limit for RSS-247 is identical to the limit for FCC 15.247.

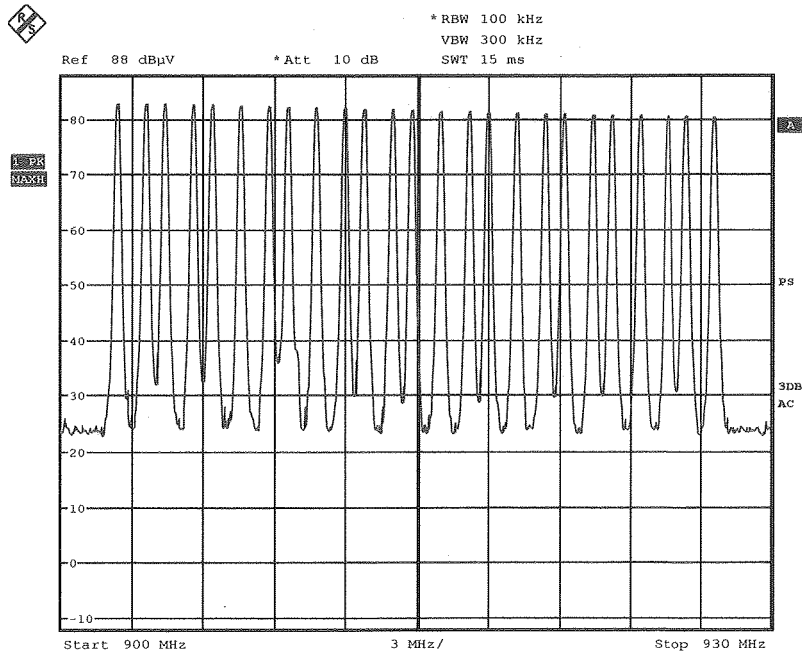
Setup Photographs: Radiated



Test Setup Photographs:



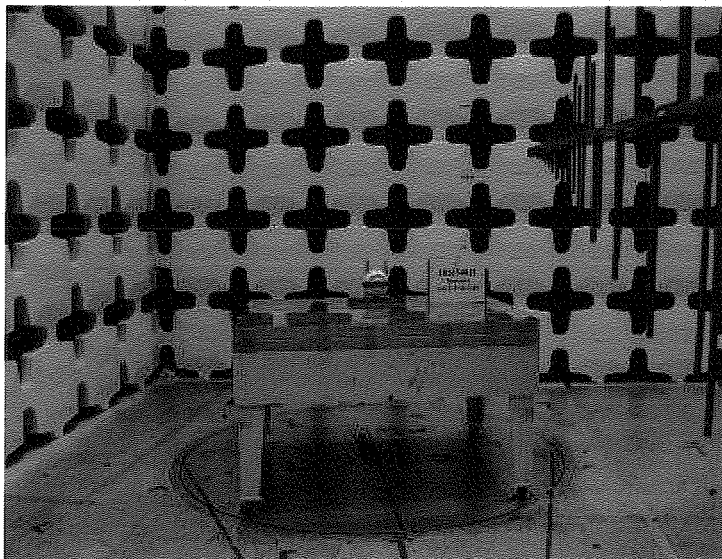
Plots:

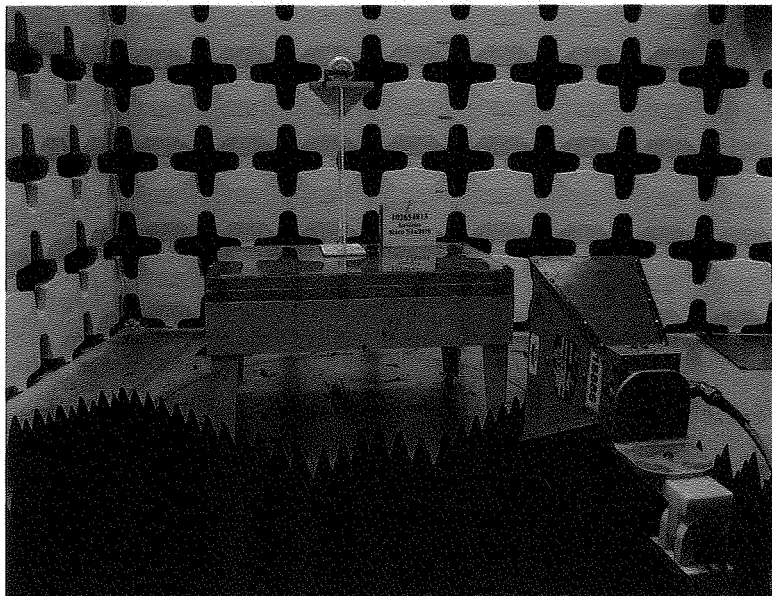
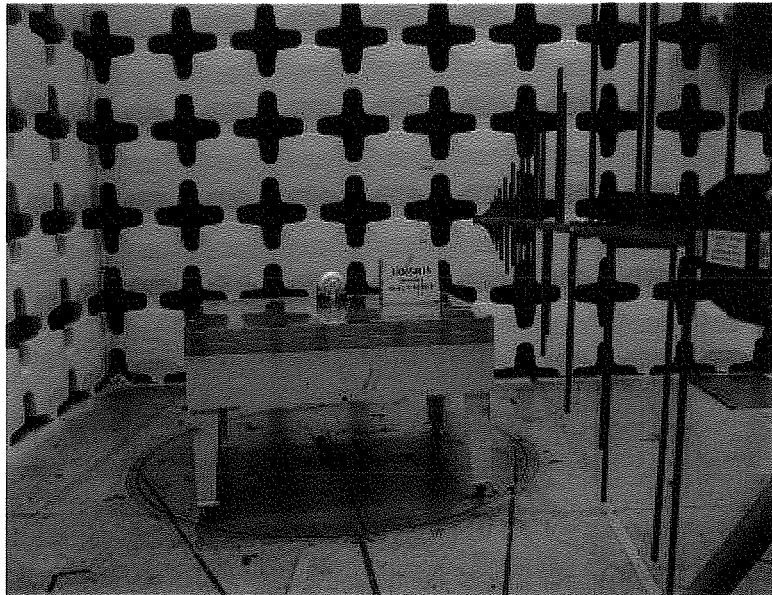


Date: 15.JUL.2016 15:09:29

Notes:

1. The limit for RSS-247 is identical to the limit for FCC 15.247.

Setup Photographs:

Setup Photographs:

Setup Photographs: