

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

FCC Part 15& RSS-GEN Certification  
KE3-300996  
2721A-300996  
18-0161  
June 30, 2018  
Radio Systems Corp  
ICT 801

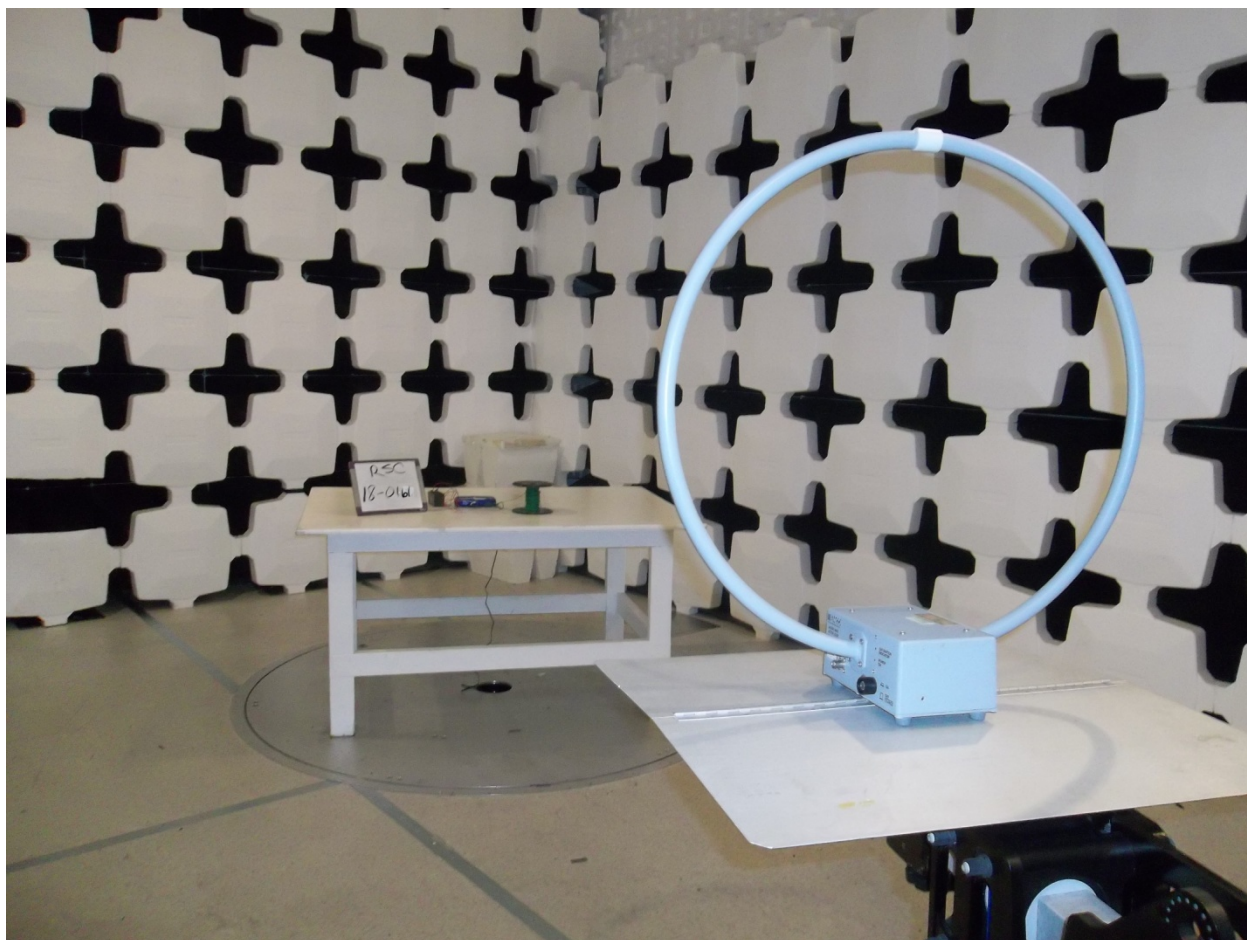
## Test Configuration Photographs



**Figure 1. EUT Radiated Emissions Test Setup**

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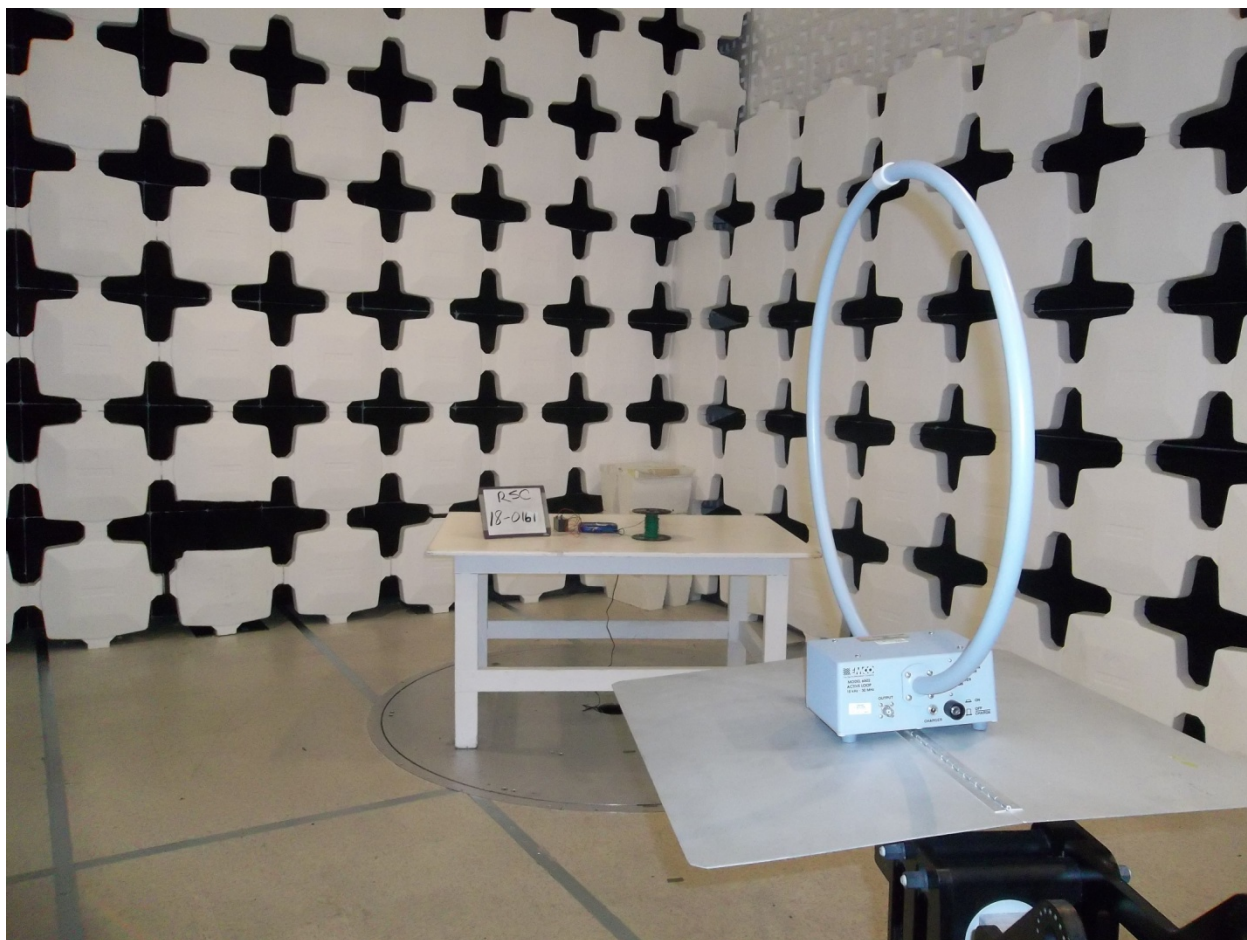
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**Figure 2. Spurious Radiated Emissions Below 30 MHz, X Polarity**

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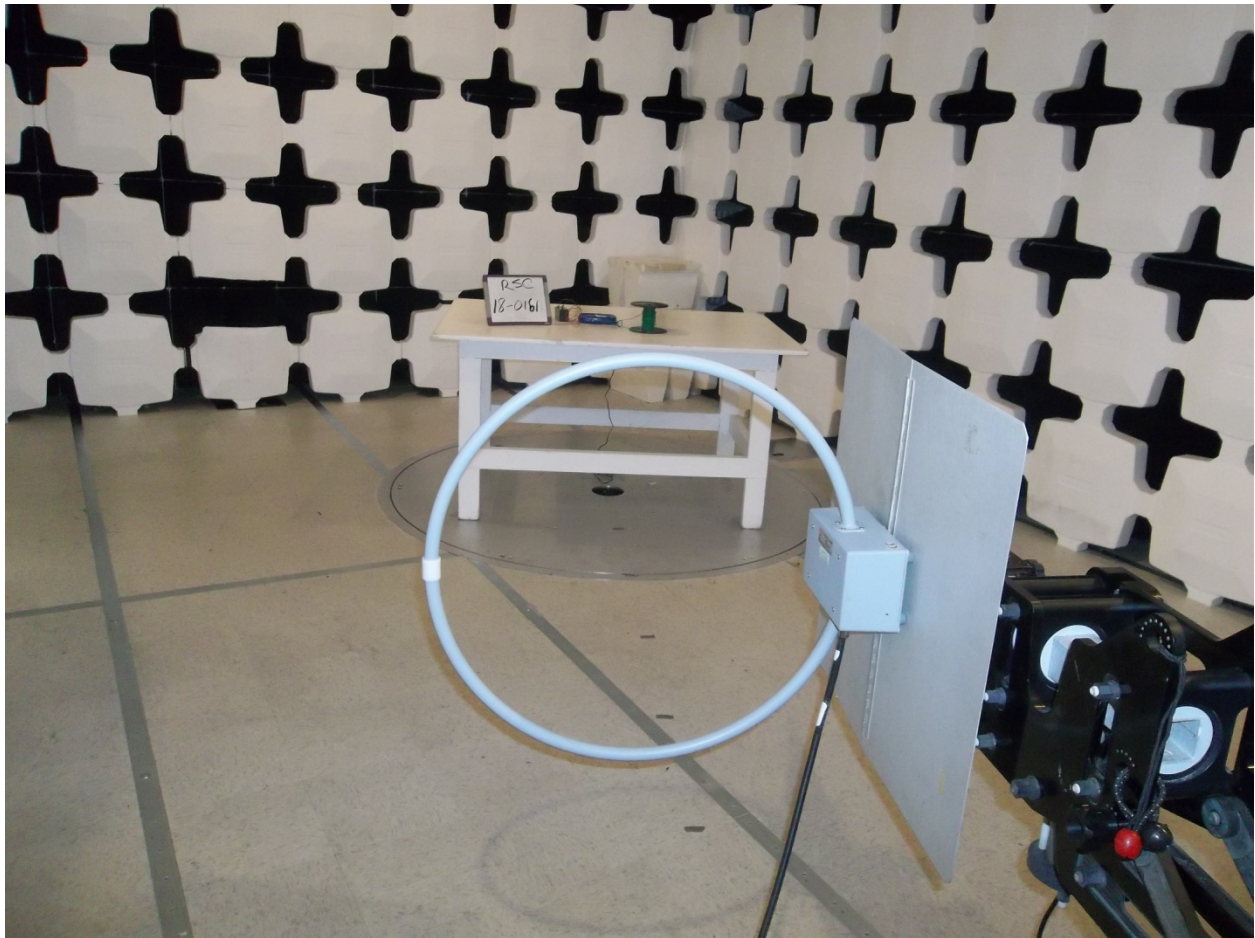


**Figure 3. Radiated Emissions Below 30 MHz, Y-Polarity**



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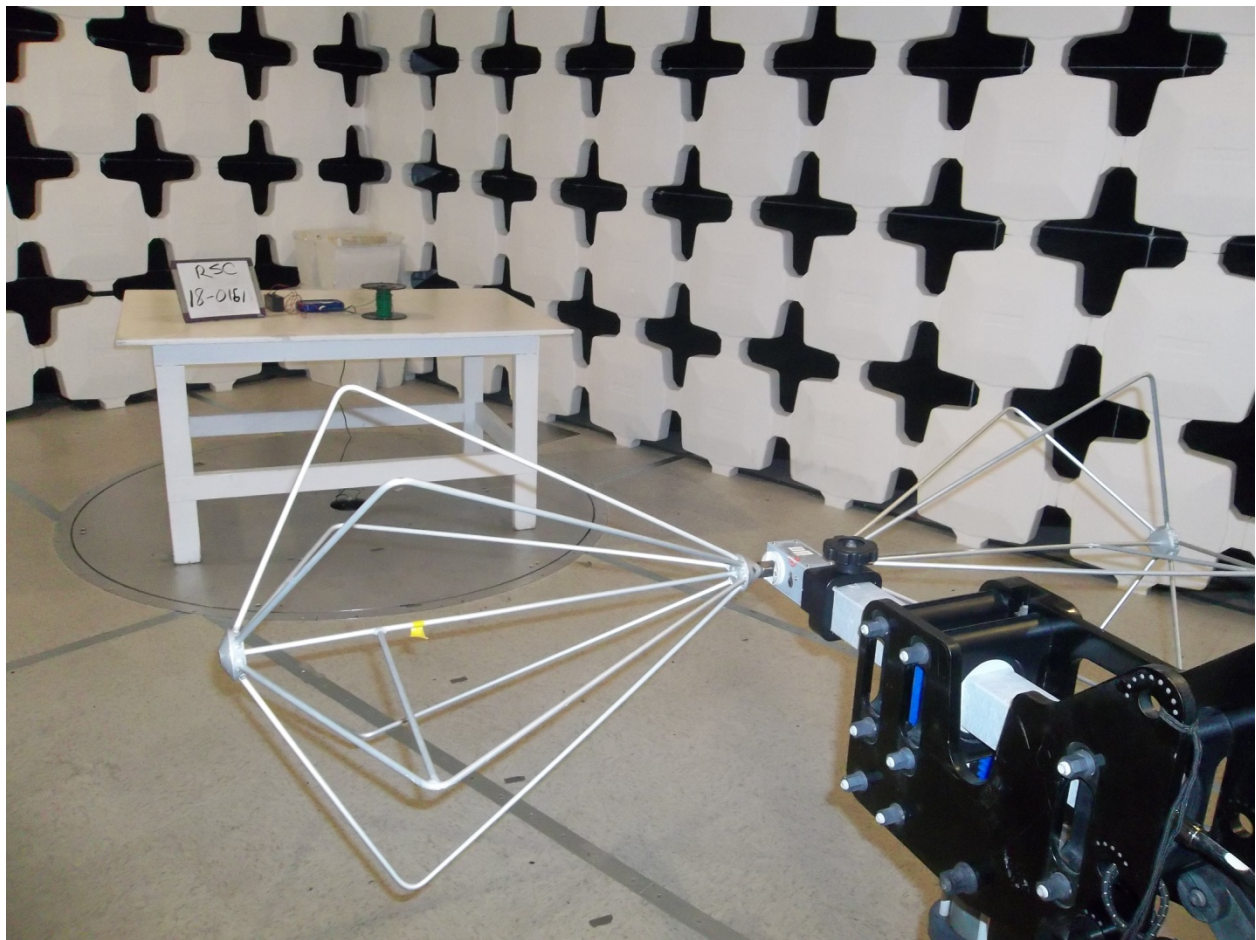
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**Figure 4. Radiated Emissions Below 30 MHz, Z-Polarity**

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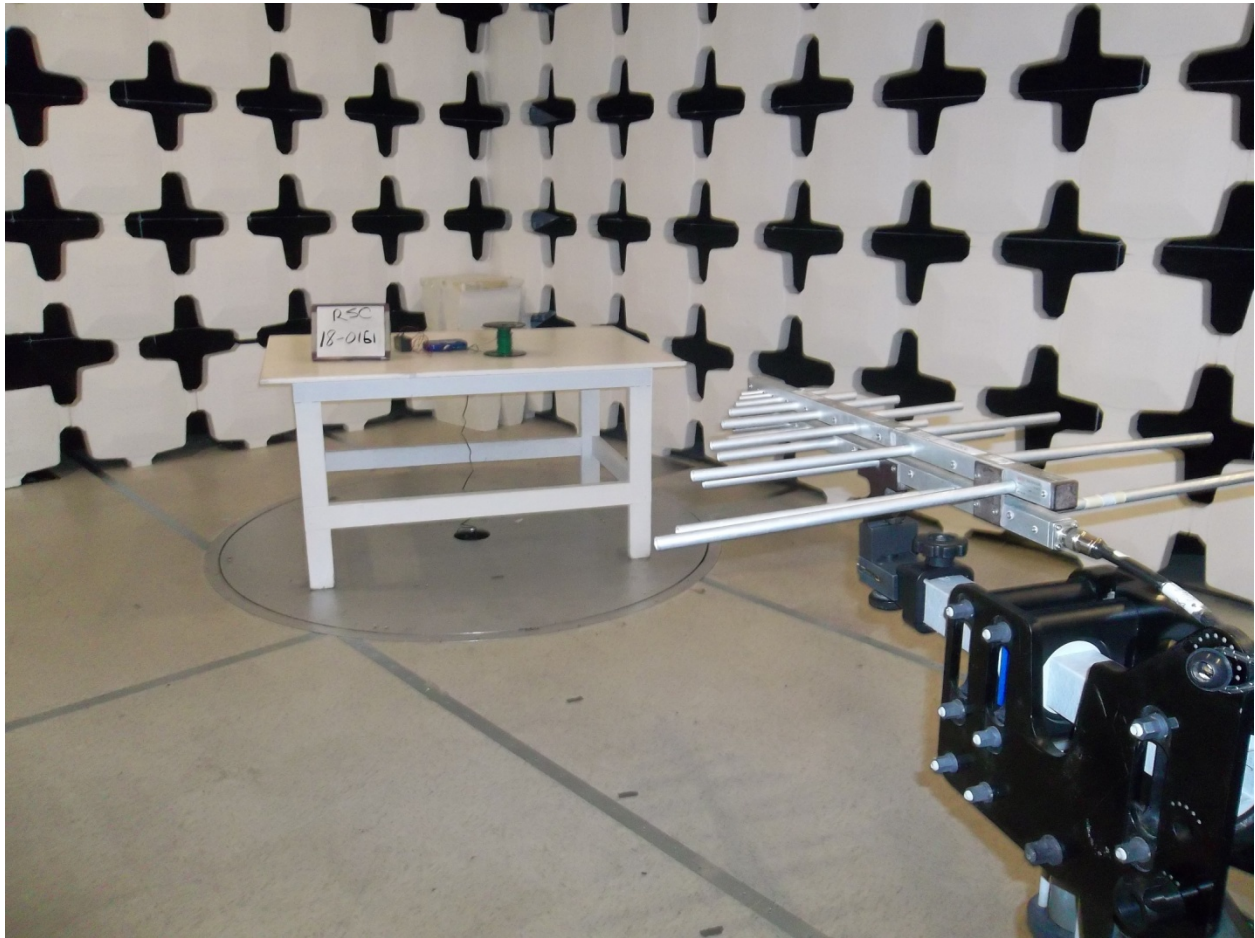


**Figure 5. Radiated Emissions, 30-200 MHz**



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**Figure 6. Radiated Emissions, 200-1000 MHz**

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**Figure 7. Powerline Conducted Emissions Test Configuration**