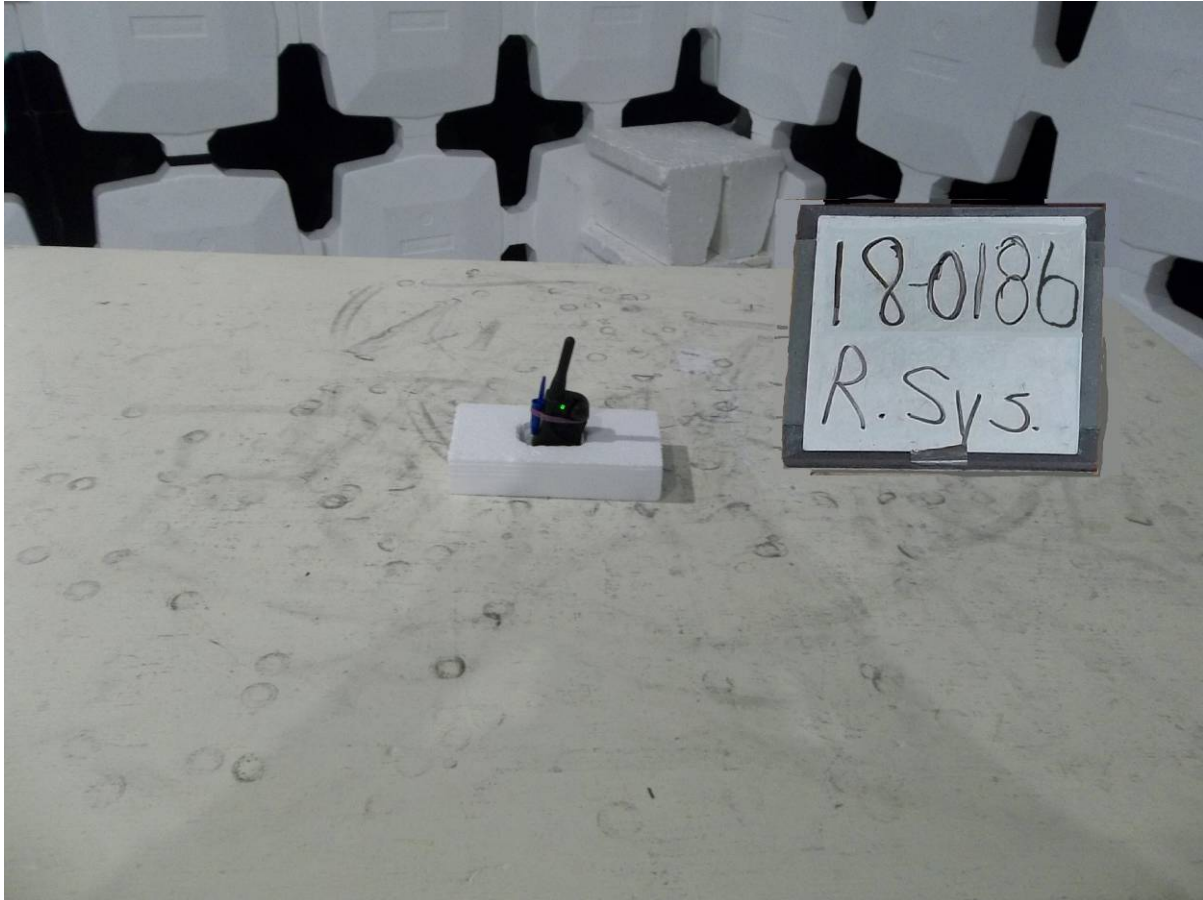


US Tech Test Report:  
FCC ID:  
IC:  
Test Report Number:  
Issue Date:  
Customer:  
Model:

FCC Part 15/IC RSS-210 Certification  
KE3-3003359  
2721A-3003359  
18-0186  
August 13, 2018  
Radio Systems Corporation  
SDT54-16682

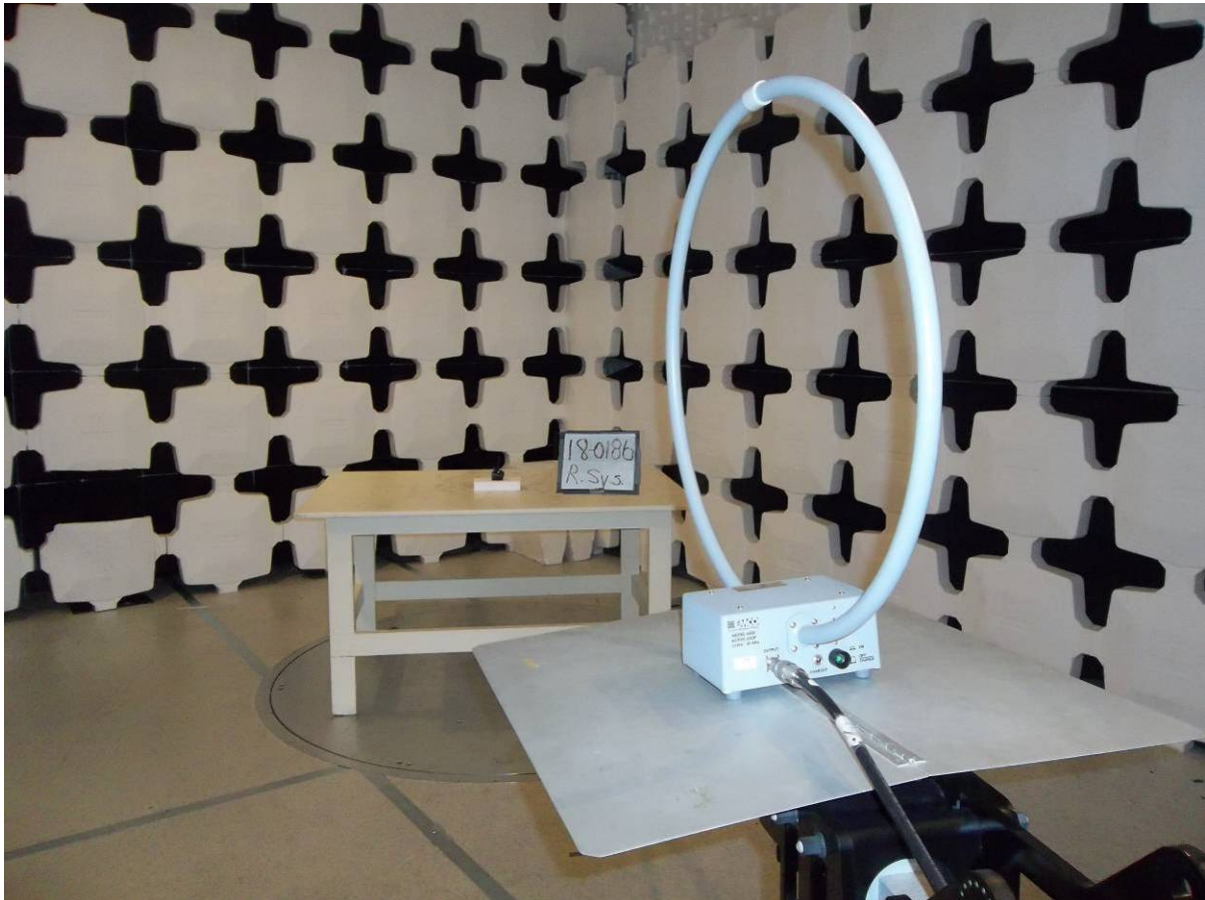
## TEST CONFIGURATION PHOTOGRAPHS



**Figure 1. Radiated Emissions Test Setup**

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

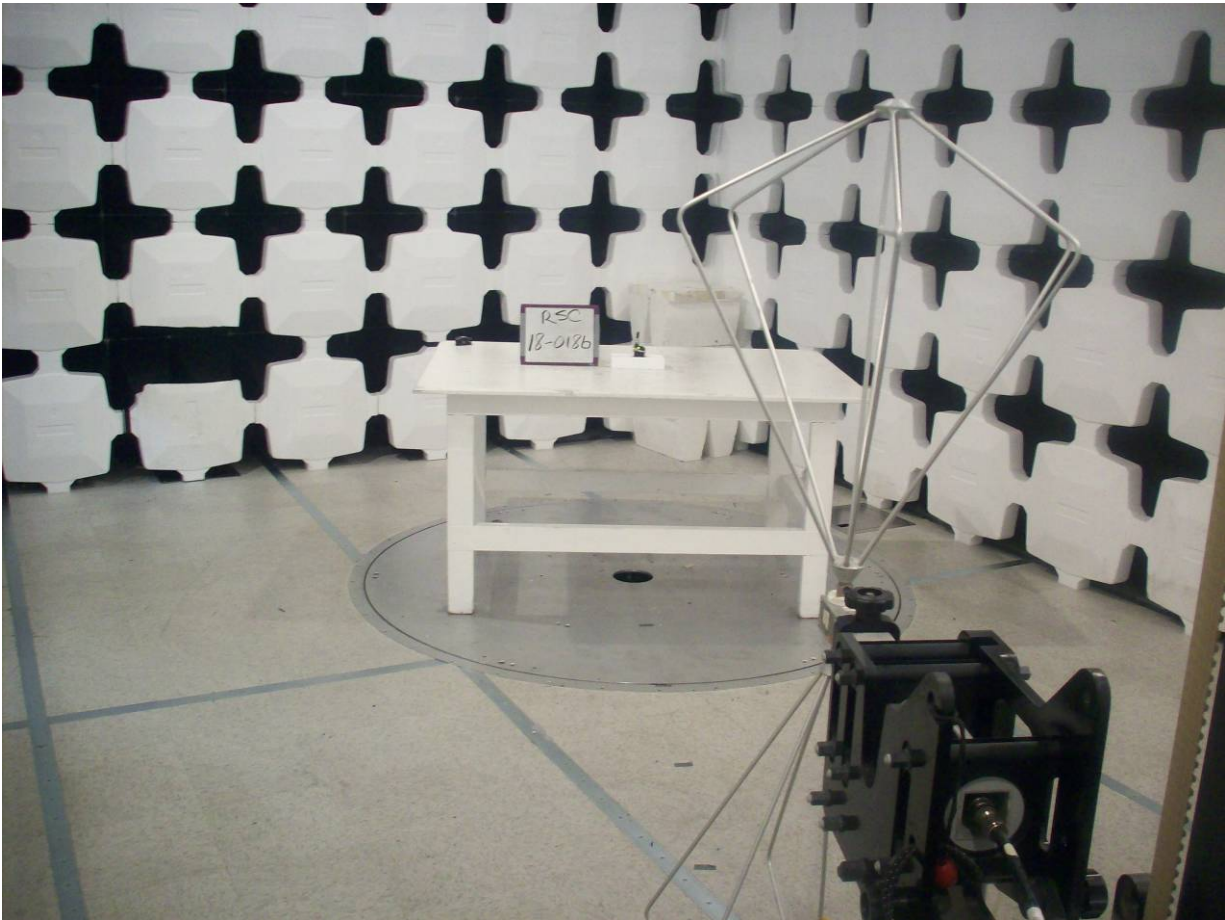
FCC Part 15/IC RSS-210 Certification  
KE3-3003359  
2721A-3003359  
18-0186  
August 13, 2018  
Radio Systems Corporation  
SDT54-16682



**Figure 2. Radiated Emissions Test Setup (Below 30 MHz)**

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

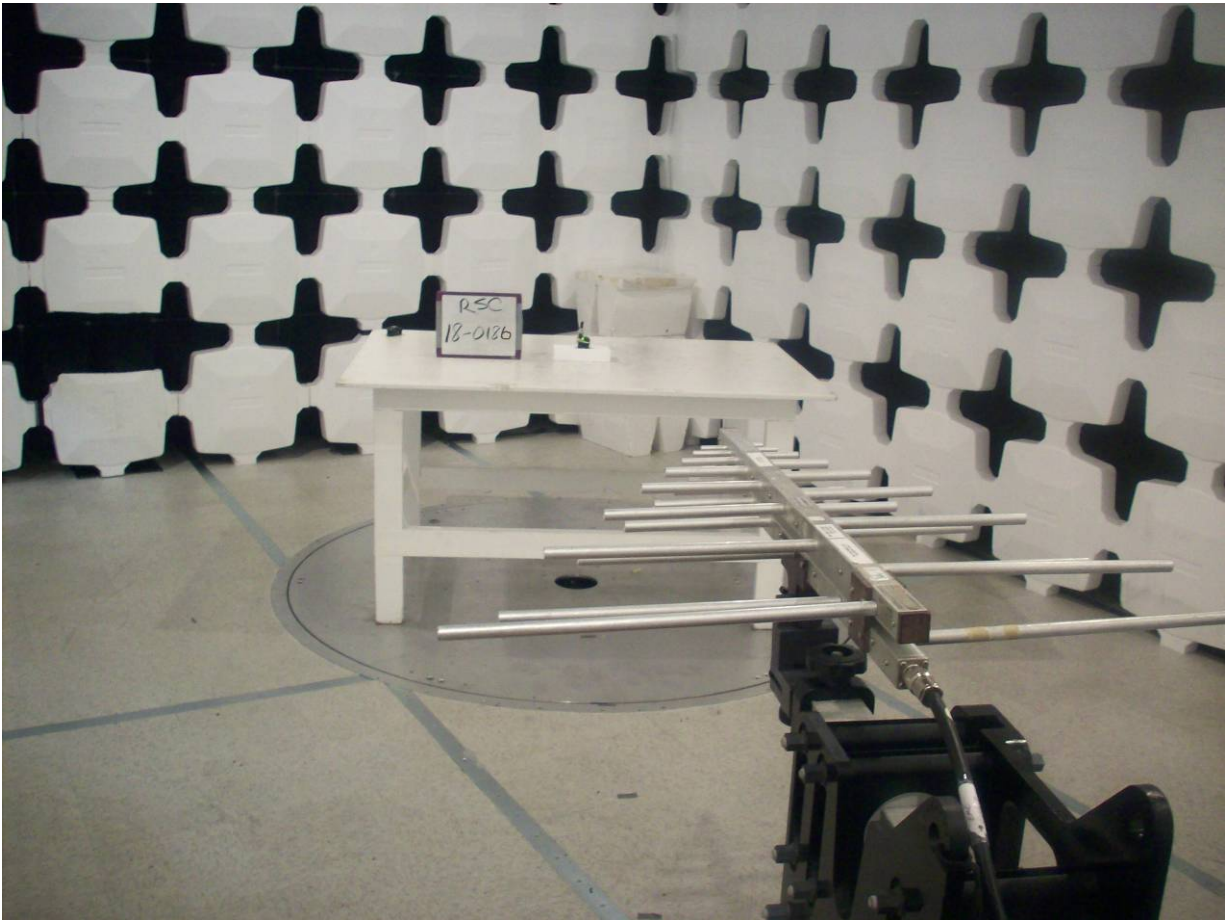
FCC Part 15/IC RSS-210 Certification  
KE3-3003359  
2721A-3003359  
18-0186  
August 13, 2018  
Radio Systems Corporation  
SDT54-16682



**Figure 3. Radiated Emissions Test Setup (30 - 200 MHz)**

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

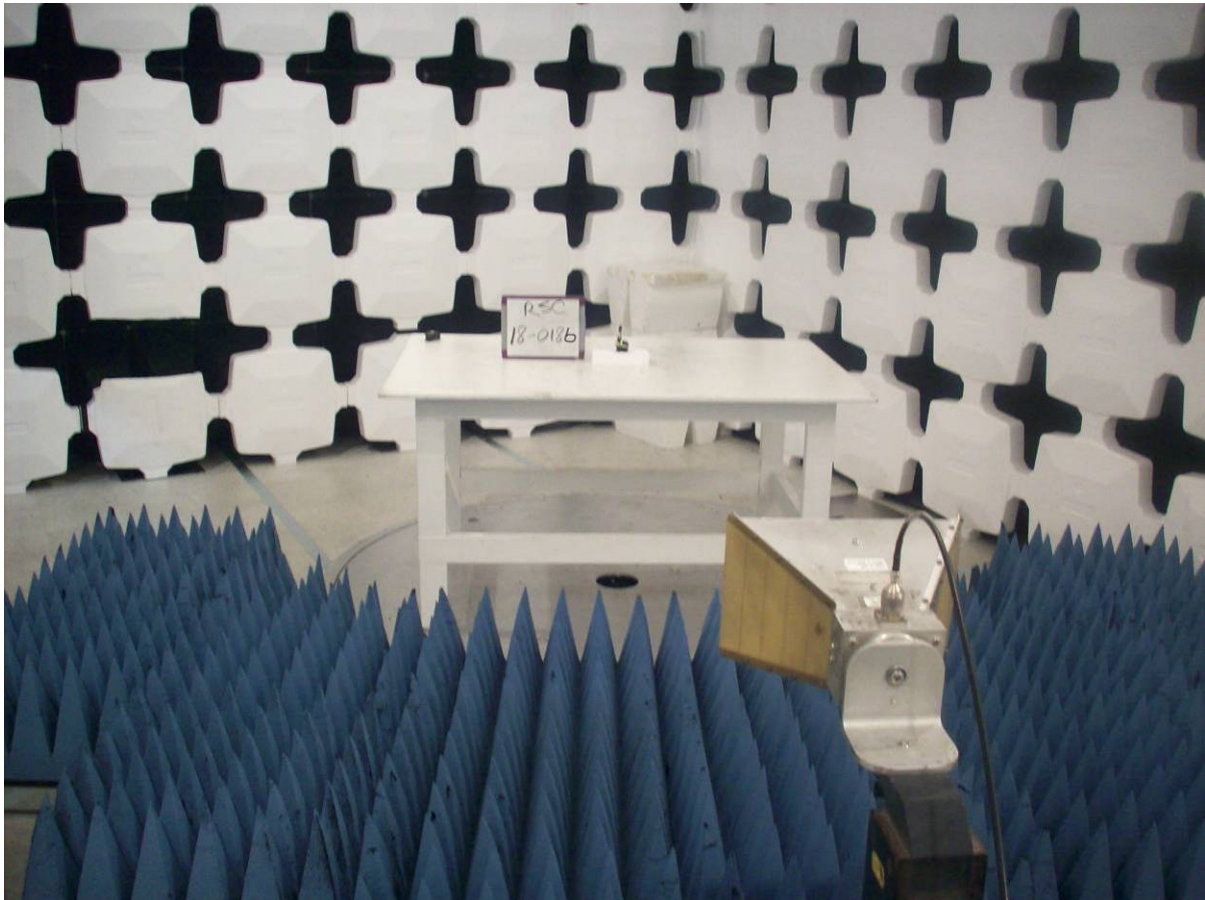
FCC Part 15/IC RSS-210 Certification  
KE3-3003359  
2721A-3003359  
18-0186  
August 13, 2018  
Radio Systems Corporation  
SDT54-16682



**Figure 4. Radiated Emissions Test Setup (200 Mhz - 1 GHz)**

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

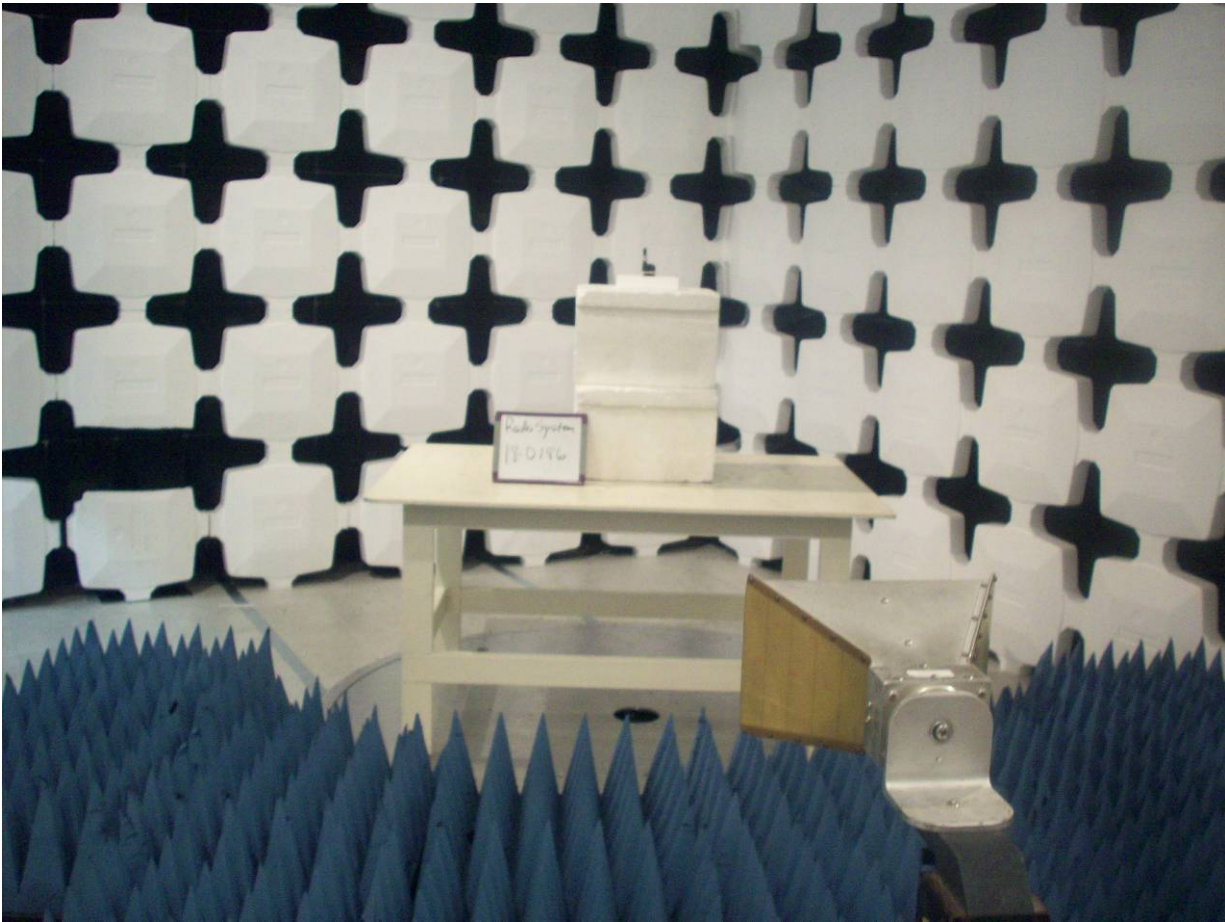
FCC Part 15/IC RSS-210 Certification  
KE3-3003359  
2721A-3003359  
18-0186  
August 13, 2018  
Radio Systems Corporation  
SDT54-16682



**Figure 5. Unintentional Radiated Emissions Test Setup, above 1 GHz**

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

FCC Part 15/IC RSS-210 Certification  
KE3-3003359  
2721A-3003359  
18-0186  
August 13, 2018  
Radio Systems Corporation  
SDT54-16682



**Figure 6. Intentional Radiated Emissions Test Setup, above 1 GHz**

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

FCC Part 15/IC RSS-210 Certification  
KE3-3003359  
2721A-3003359  
18-0186  
August 13, 2018  
Radio Systems Corporation  
SDT54-16682



**Figure 7. Conducted Emissions Test Setup**