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#### 4.2 Test Setup Photographs Unintentional Radiated Emission(30MHz - 1000MHz)



Figure 4.2 - Radiated Emission Test Setup - Front View



Figure 4.3 - Radiated Emission Test Setup - Side View

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## 4.3 Test Setup Photographs Unintentional Radiated Emission(1000MHz - 2000MHz)



Figure 4.4 - Radiated Emission Test Setup - Front View



Figure 4.5 - Radiated Emission Test Setup - Side View

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Test Setup Photographs Intentional Radiated Emission(30MHz - 1000MHz) 4.4

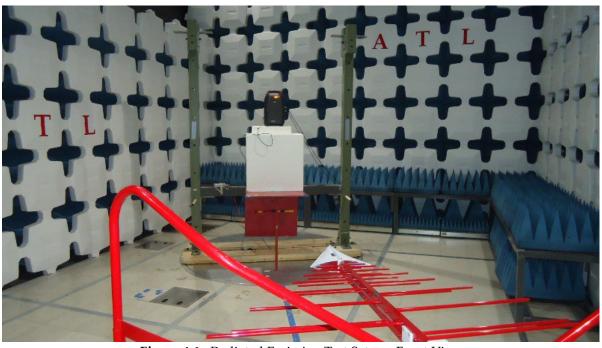


Figure 4.6 - Radiated Emission Test Setup - Front View



Figure 4.7 - Radiated Emission Test Setup - Side View

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#### 4.5 Test Setup Photographs Intentional Radiated Emission(1000MHz - 18000MHz)



Figure 4.8 - Radiated Emission Test Setup - Front View



Figure 4.9 - Radiated Emission Test Setup - Side View

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## 4.6 Test Setup Photographs Intentional Radiated Emission(18000MHz - 26000MHz)



Figure 4.10 - Radiated Emission Test Setup - Front View



Figure 4.11 - Radiated Emission Test Setup - Side View



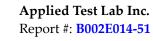
4.7 Test Setup Photographs Conducted Emission(0.15MHz - 30MHz)



Figure 4.12 - Conducted Emission Test Setup - Front View



Figure 4.13 - Conducted Emission Test Setup - Side View



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# 4.8 Test Setup Photographs RF Conducted Tests (9kHz - 26000MHz)



Figure 4.14 – RF Conducted Tests Test Setup

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# 4.9 Test Setup Photographs Frequency Stability



Figure 4.15 - Test Setup - Power system



Figure 4.16 - Test Setup - Measurement system