

APPENDIX 3: Photographs of test setup

Conducted Emission



Photo 1

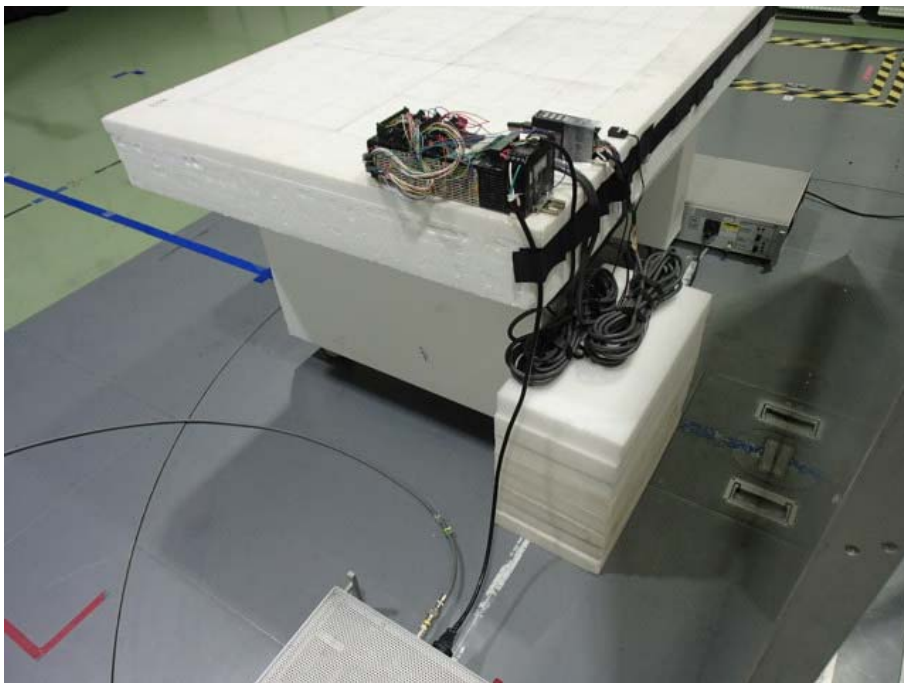


Photo 2

Radiated Emission



Photo 1

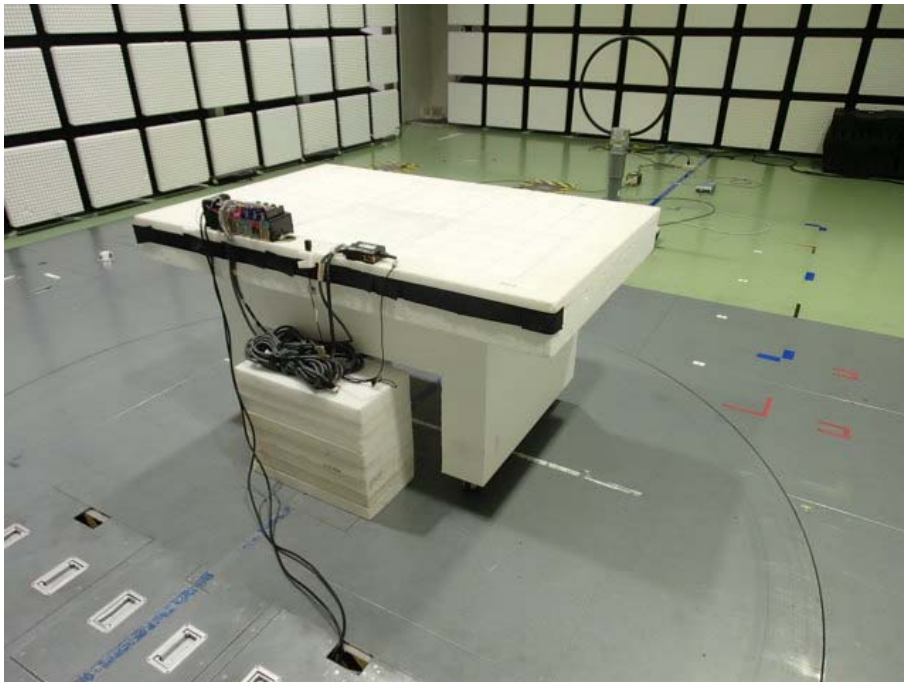


Photo 2

Worst Case Position
[RFID Reader/Writer: V680-HAM81]

Below 30 MHz **X-axis**
Above 30 MHz **Horizontal: X-axis / Vertical: X-axis**

X-axis



Y-axis



Z-axis



Worst Case Position
[Antenna: V680-HS61]

Below 30 MHz **Y-axis**
Above 30 MHz **Horizontal: X-axis / Vertical: X-axis**

X-axis



Y-axis



Z-axis



With/Without Tag



With Tag



Without Tag (Worst)

Frequency Tolerance



Photo 1

End of Report