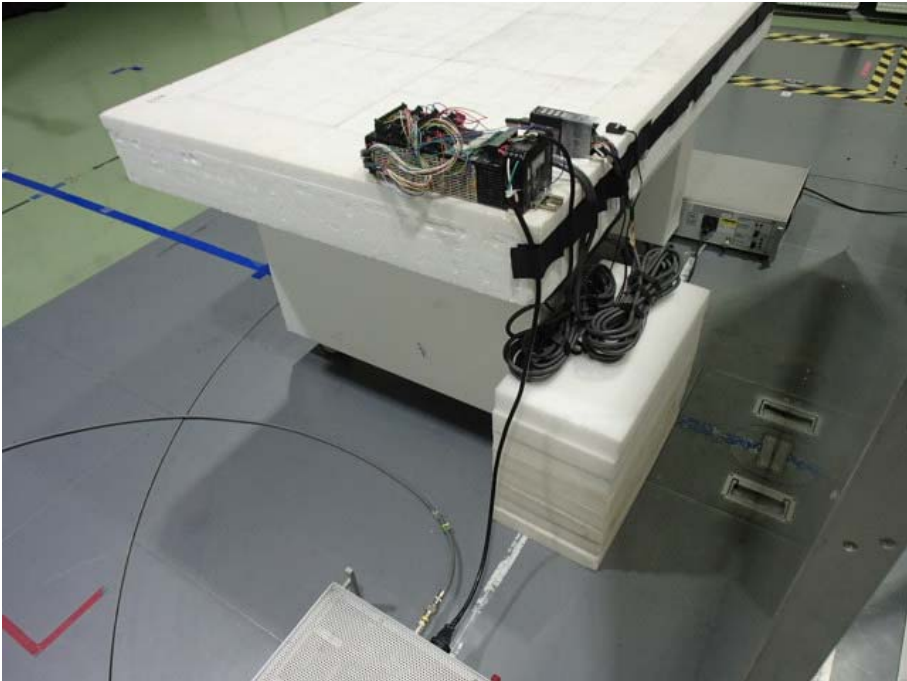


**APPENDIX 3: Photographs of test setup**

**Conducted Emission**



**Photo 1**

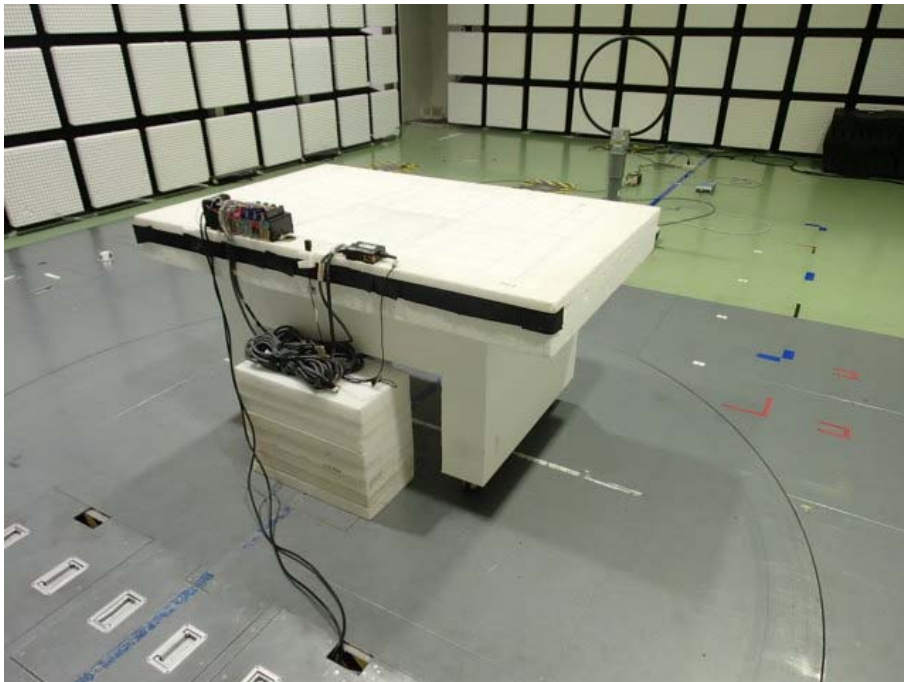


**Photo 2**

## 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