

### **APPENDIX 3: Photographs of test setup**

#### **Radiated Emission** **(Electric Field Strength of Fundamental)**

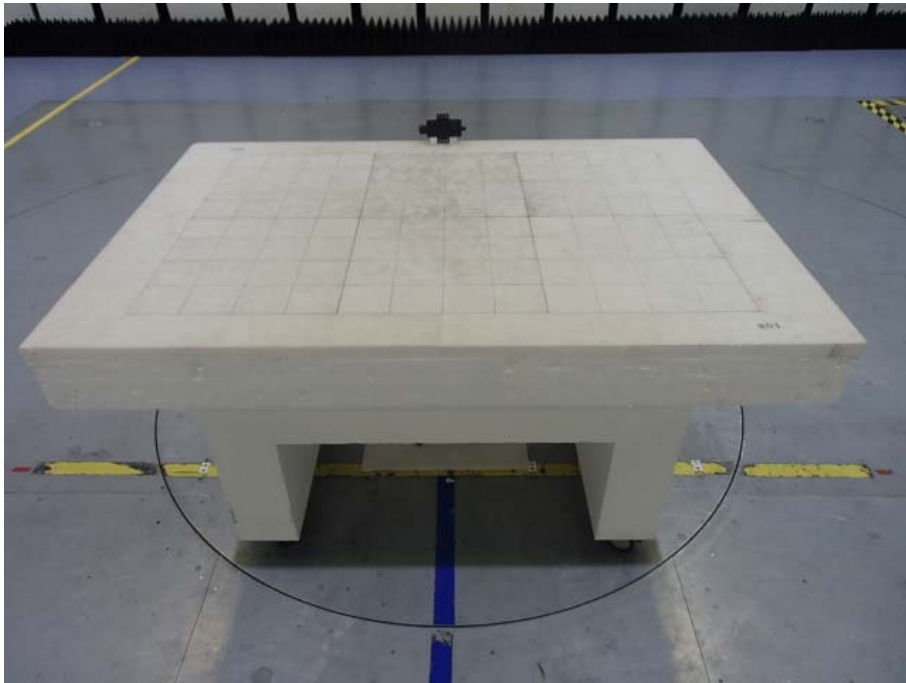


**Photo 1**



**Photo 2**

**Radiated Emission**  
**(Spurious Emission (Below 30 MHz))**



**Photo 1**

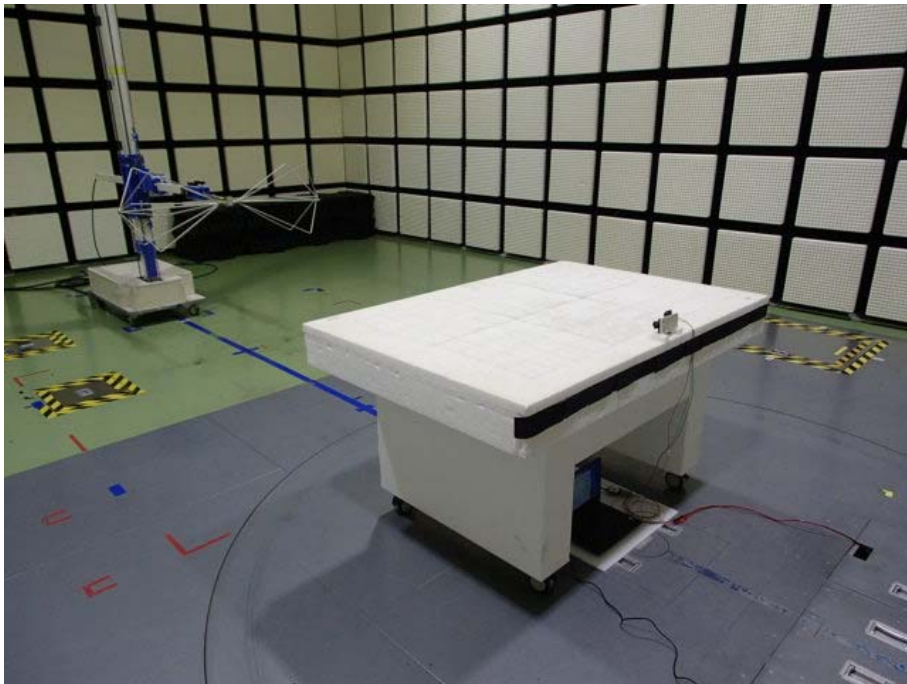


**Photo 2**

**Radiated Emission**  
**(Spurious Emission (30 MHz to 1000 MHz))**

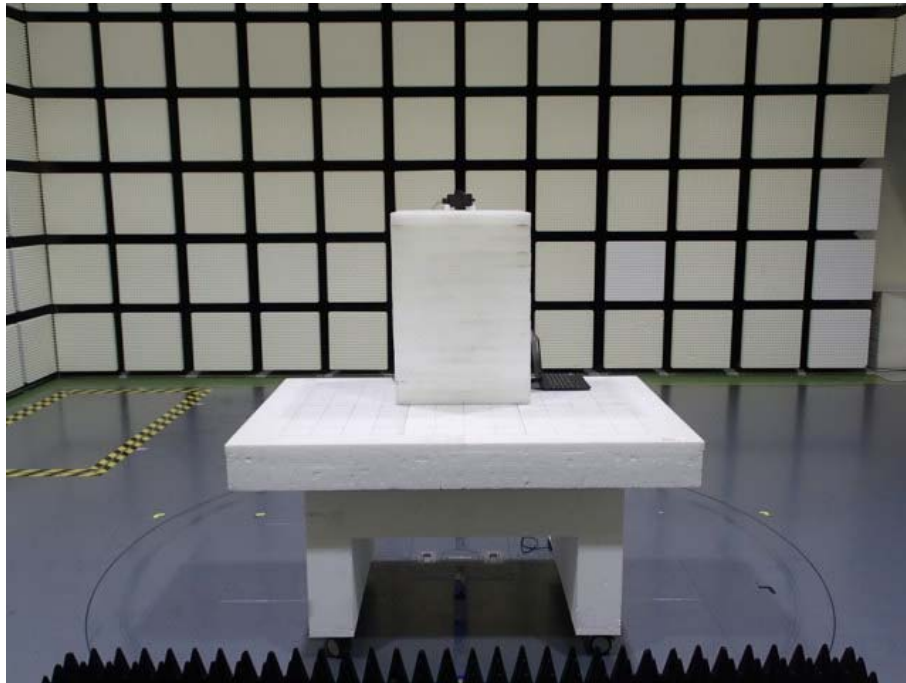


**Photo 1**

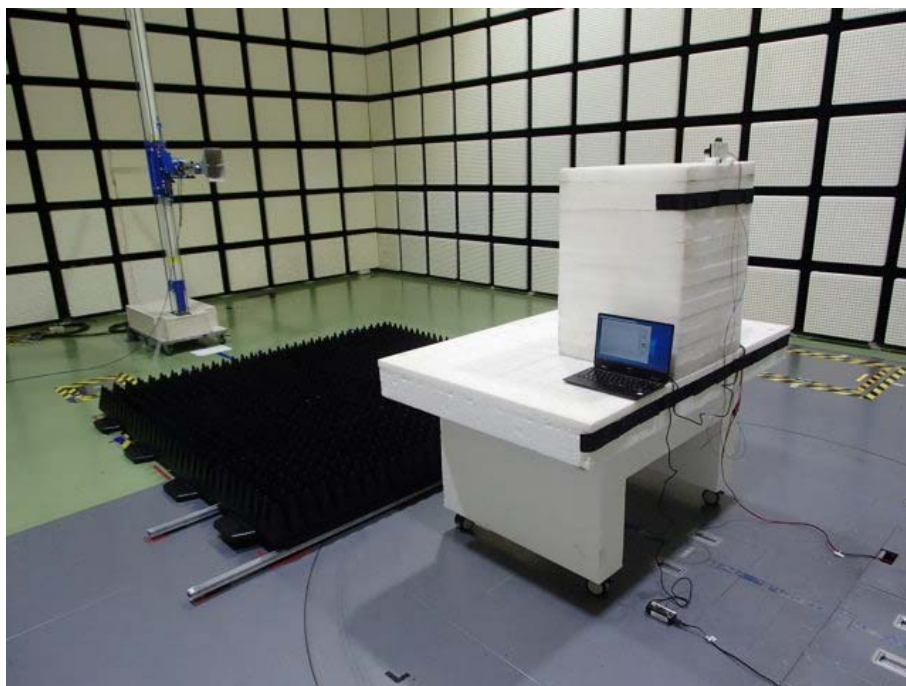


**Photo 2**

**Radiated Emission**  
**(Spurious Emission (Above 1 GHz))**



**Photo 1**



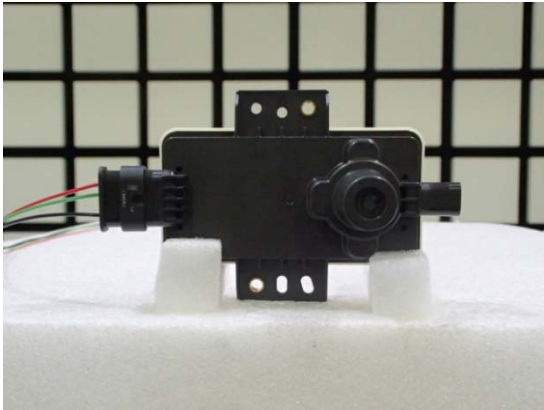
**Photo 2**



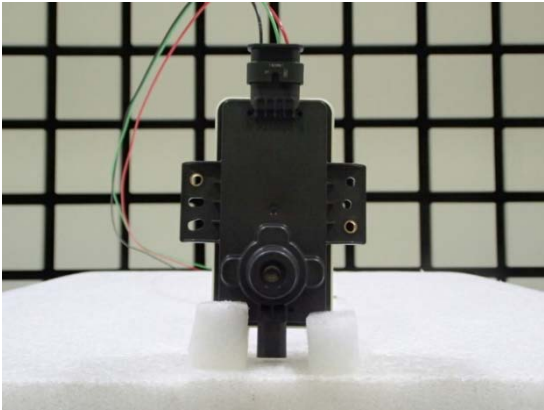
**Worst Case Position**

|                           |                 |          |
|---------------------------|-----------------|----------|
| Test Range (Below 30 MHz) | X-Axis (0 deg.) |          |
| Test Range (Above 30 MHz) | Horizontal      | Vertical |
| Below 10 GHz              | X-axis          | X-axis   |
| 10 GHz to 18 GHz          | X-axis          | Z-axis   |
| 18 GHz to 100 GHz         | X-axis          | Y-axis   |

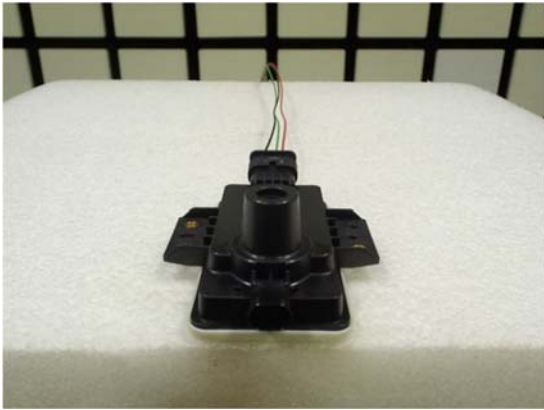
**X-axis**



**Y-axis**



**Z-axis**



**End of Report**