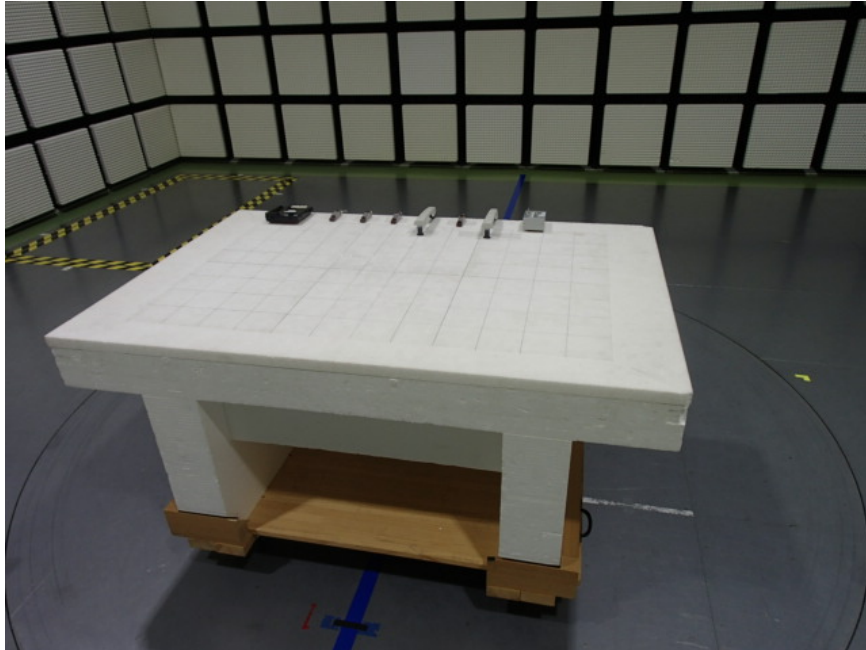
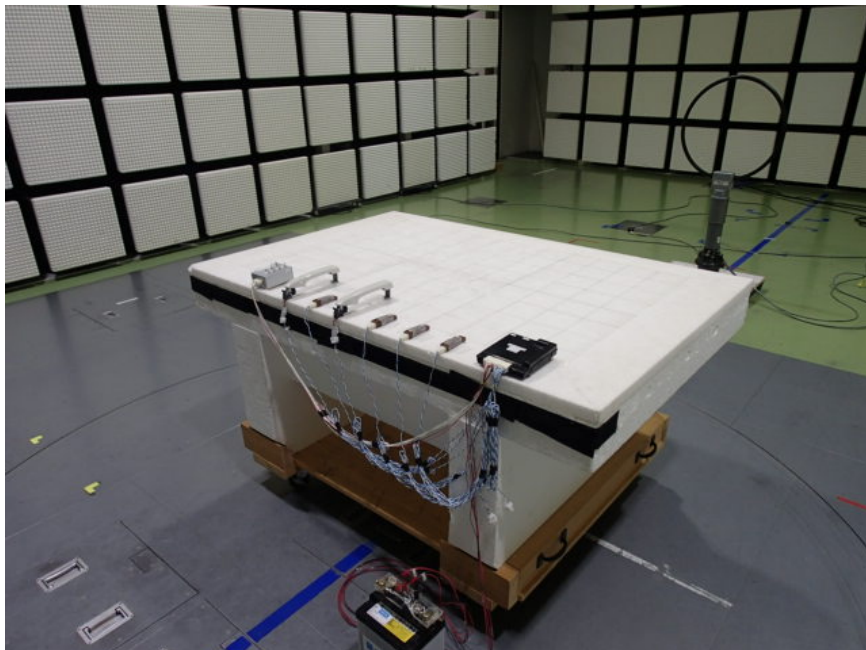


### **APPENDIX 3: Photographs of test setup**

#### **Radiated Emission**



**Photo 1**



**Photo 2**

---

**UL Japan, Inc.**

**Ise EMC Lab.**

4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 JAPAN

Telephone : +81 596 24 8999

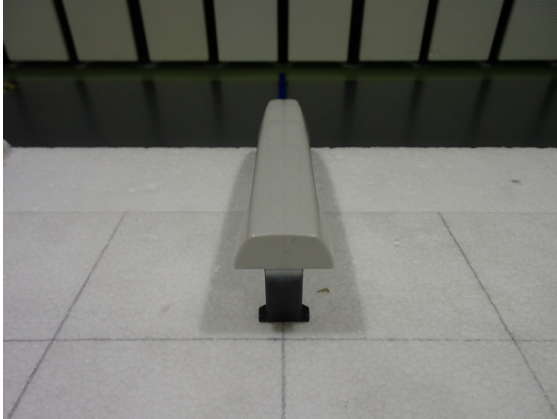
Facsimile : +81 596 24 8124

**Worst Case Position**

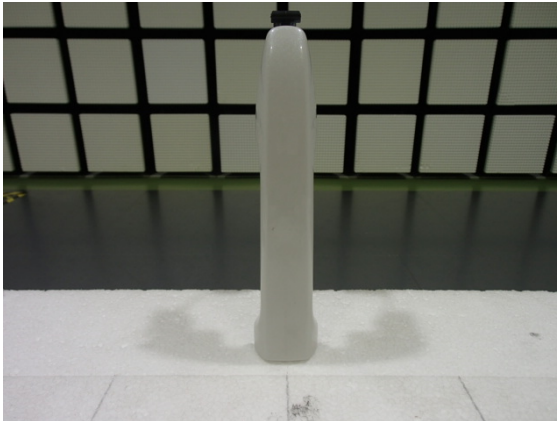
**Antenna (TYPE 1)**

**Below 30MHz: X**

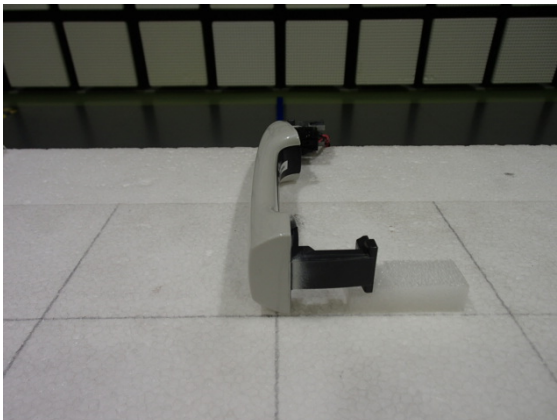
**Above 30MHz: Horizontal X, Vertical X  
X-axis**



**Y-axis**



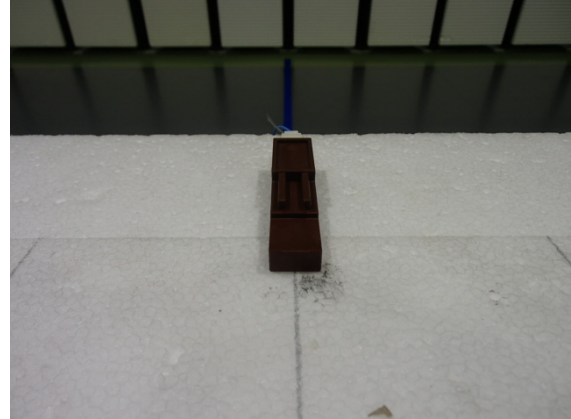
**Z-axis**



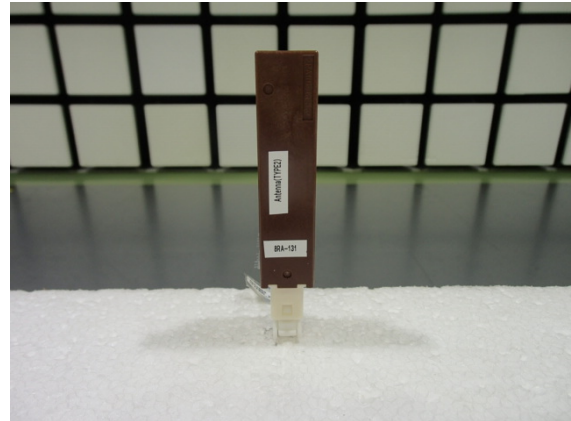
**Antenna (TYPE 2)**

**Below 30MHz: X**

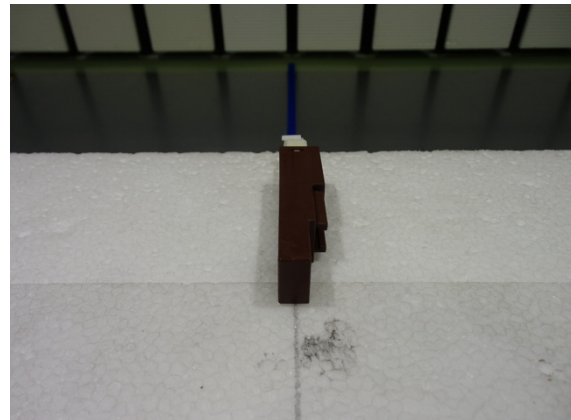
**Above 30MHz: Horizontal X, Vertical X  
X-axis**



**Y-axis**



**Z-axis**



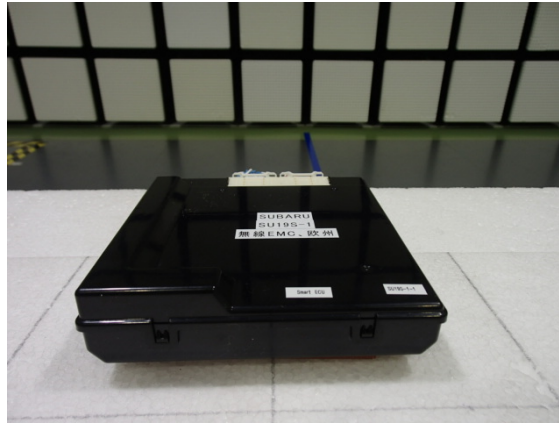
## Worst Case Position

### Smart ECU

Below 30MHz: X

Above 30MHz: Horizontal X, Vertical X

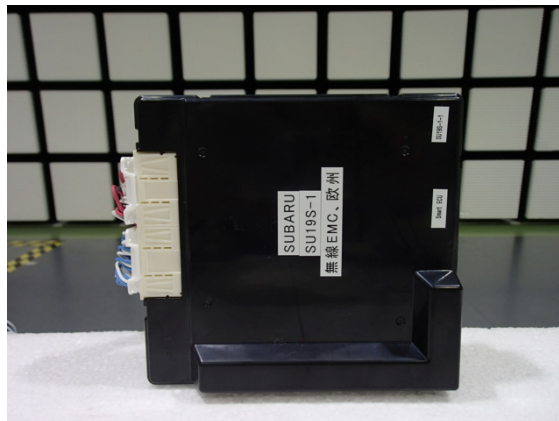
X-axis



Y-axis



Z-axis



**End of Report**

---

**UL Japan, Inc.**

**Ise EMC Lab.**

4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 JAPAN

Telephone : +81 596 24 8999

Facsimile : +81 596 24 8124