

APPENDIX 3: Photographs of test setup

Conducted Emission



Photo 1

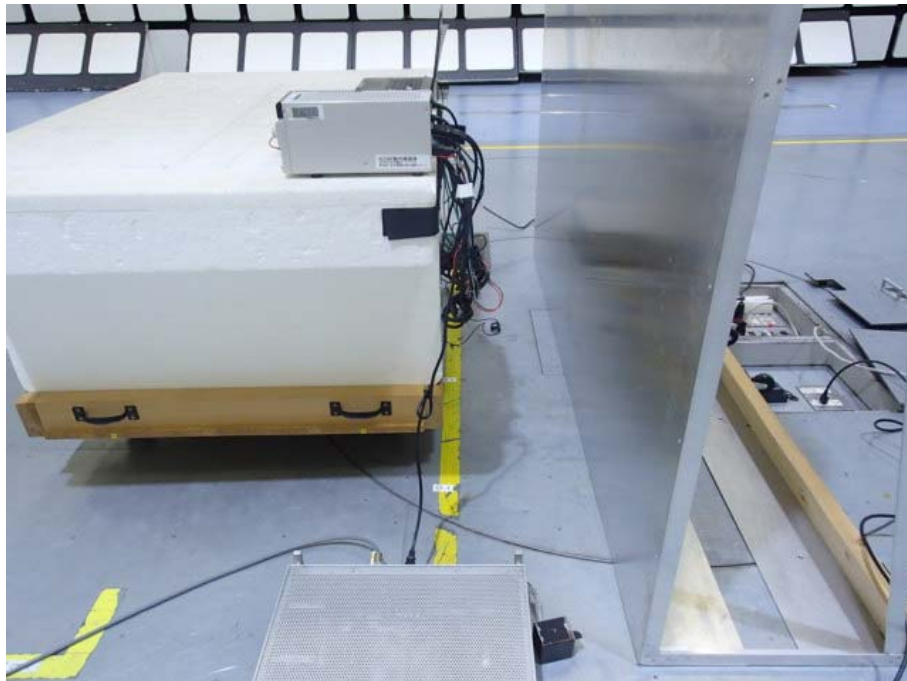


Photo 2

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

Radiated Spurious Emission
(Internal Antenna)

Below 1 GHz



Photo 1

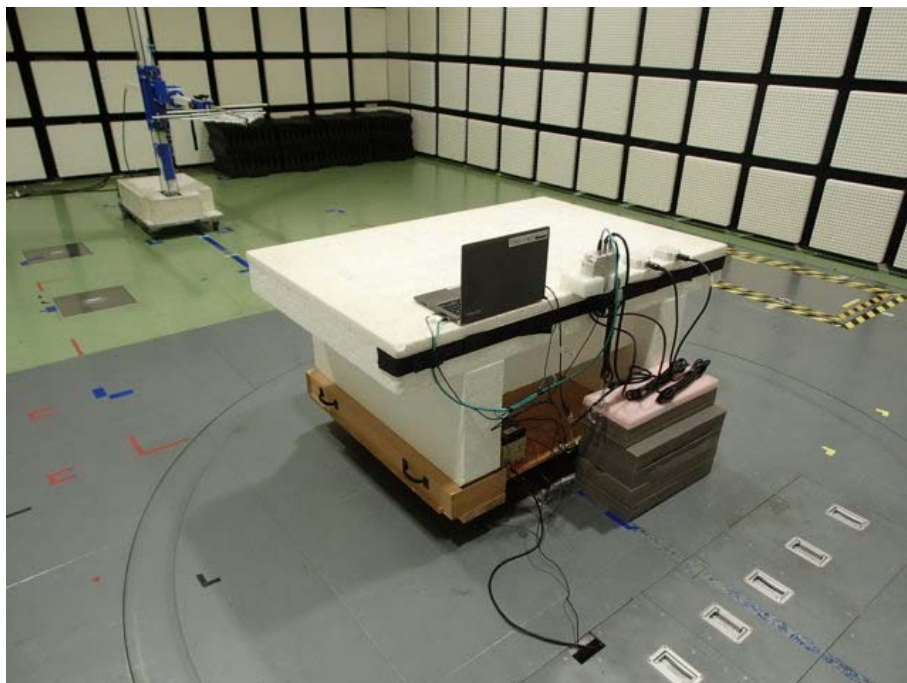


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Radiated Spurious Emission
(Internal Antenna)

Above 1 GHz

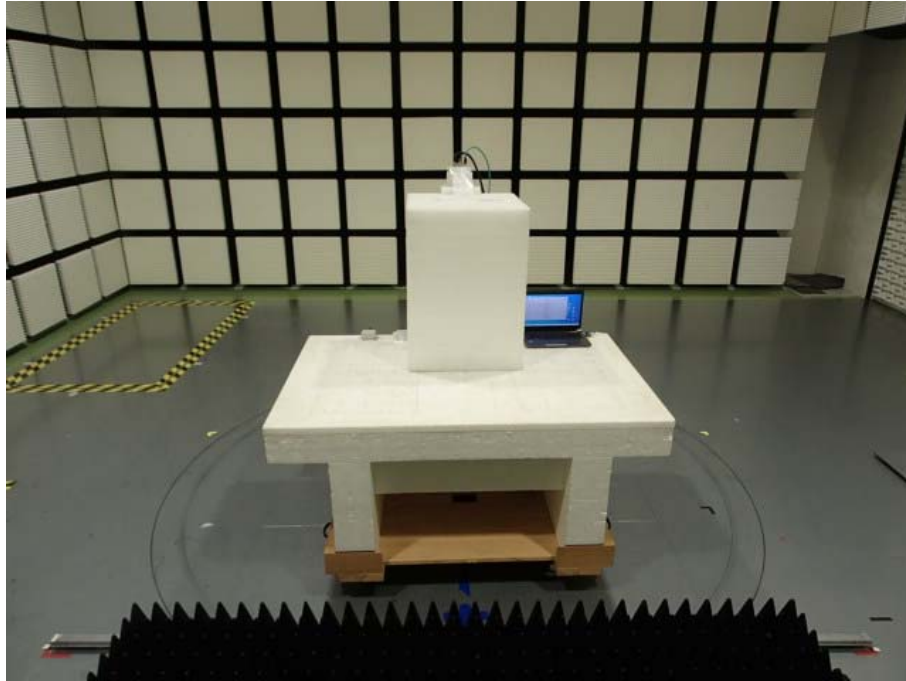


Photo 1

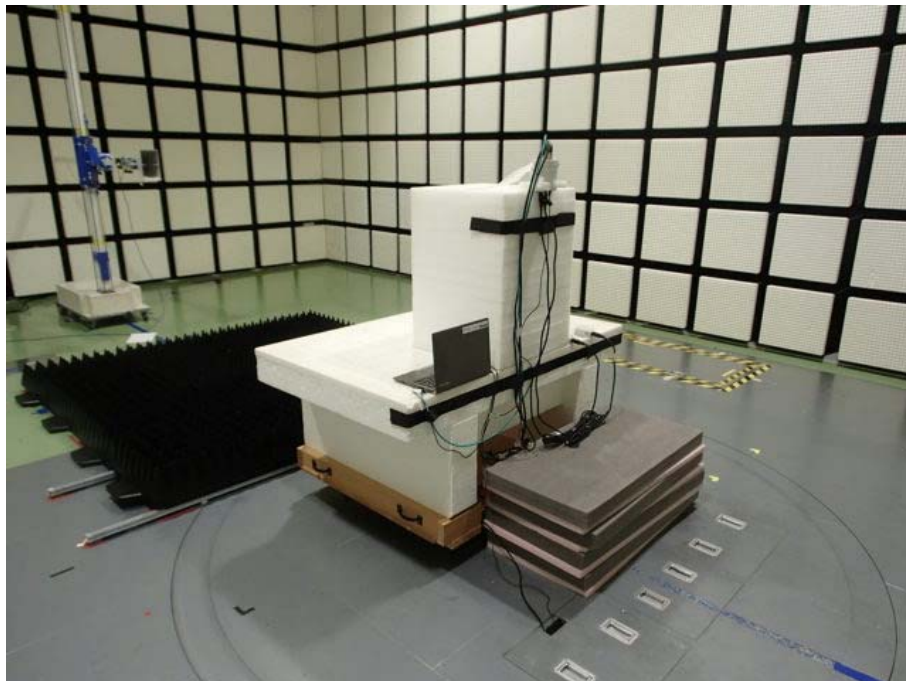


Photo 2

Radiated Spurious Emission
(External Antenna)

Below 1 GHz



Photo 1



Photo 2

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Radiated Spurious Emission
(External Antenna)

Above 1 GHz

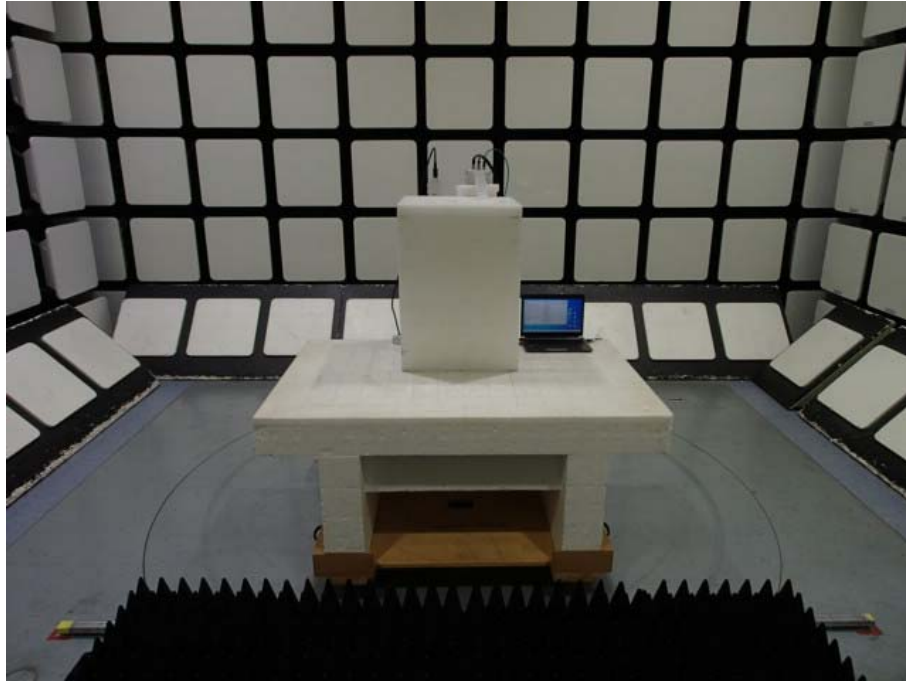


Photo 1

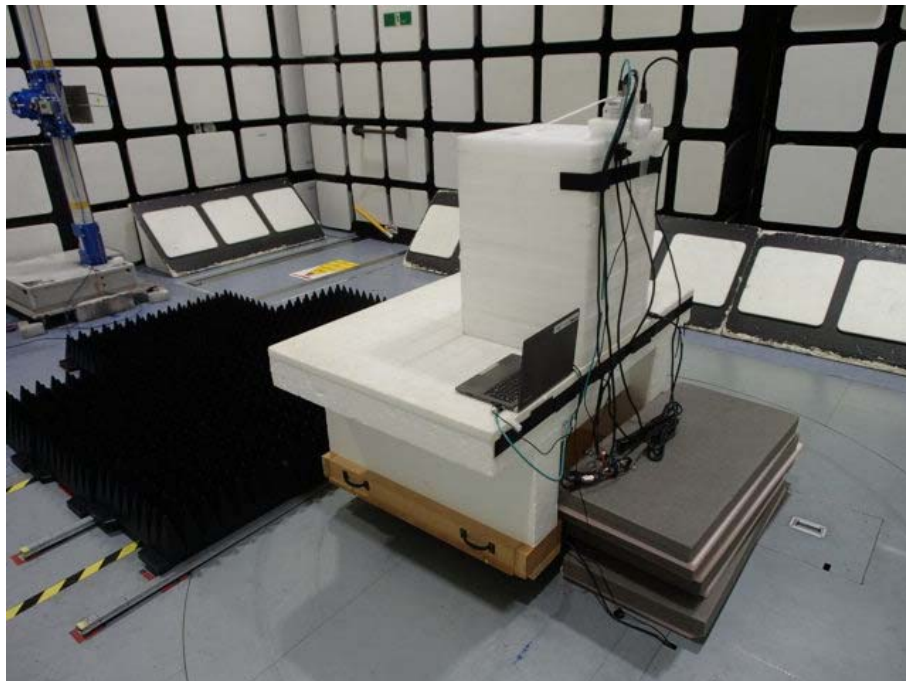


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Worst Case Position

Output Antenna	Below 1GHz	Above 1 GHz
Internal	Internal Antenna: (Horizontal: Z-axis, Vertical: Y-axis)	Internal Antenna: (Horizontal: Z-axis, Vertical: Y-axis)
External	Internal Antenna: (Horizontal: X-axis, Vertical: X-axis)	Internal Antenna: (Horizontal: Z-axis, Vertical: Z-axis)
	External Antenna: (Horizontal: Z-axis, Vertical: Z-axis)	External Antenna: (Horizontal: Y-axis, Vertical: Y-axis)

Internal Antenna

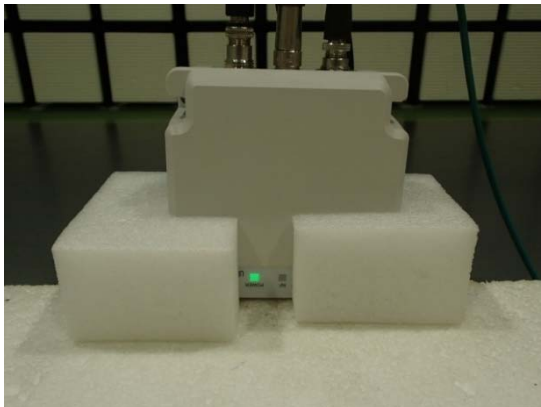
X-axis



Y-axis



Z-axis



External Antenna

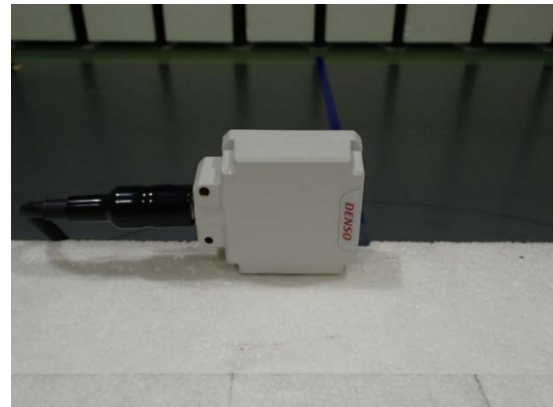
X-axis



Y-axis



Z-axis



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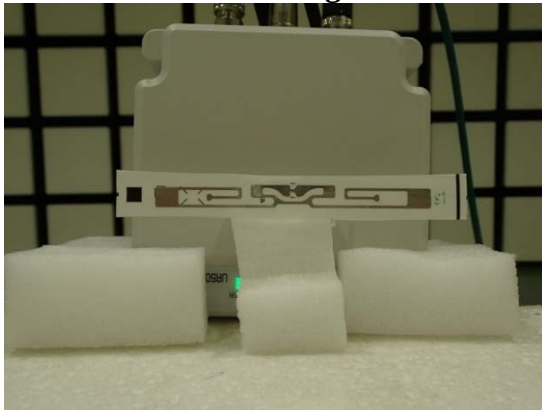
Facsimile : +81 596 24 8124

Worst Case Position

**Internal Antenna
Without Tag(Worst)**



With Tag



**External Antenna
Without Tag(Worst)**



With Tag



Antenna Terminal Conducted Tests



Photo 1

End of Report