

APPENDIX 3: Photographs of test setup

Conducted Emission

External antenna

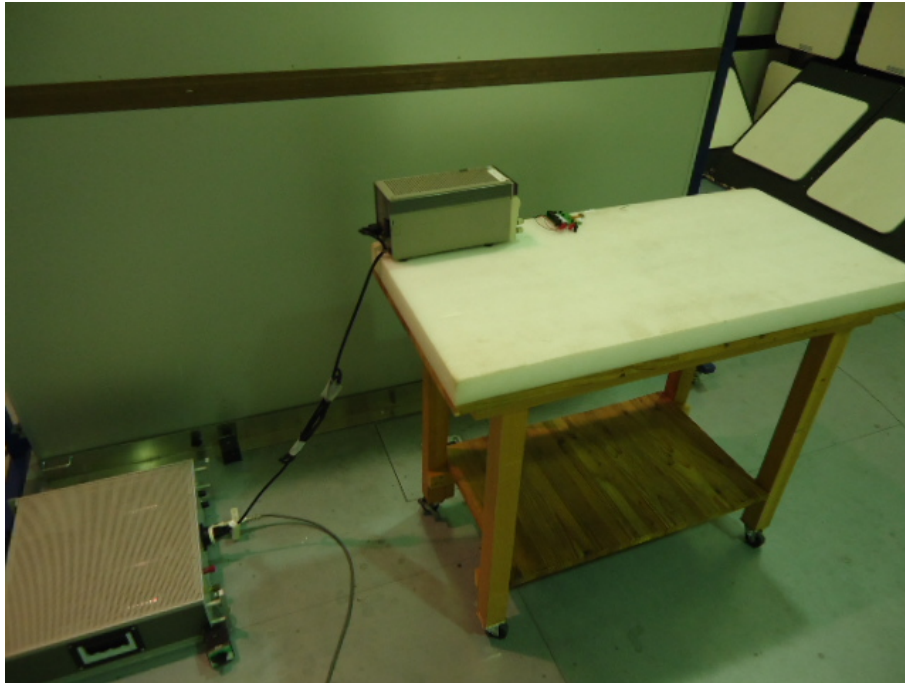


Photo 1

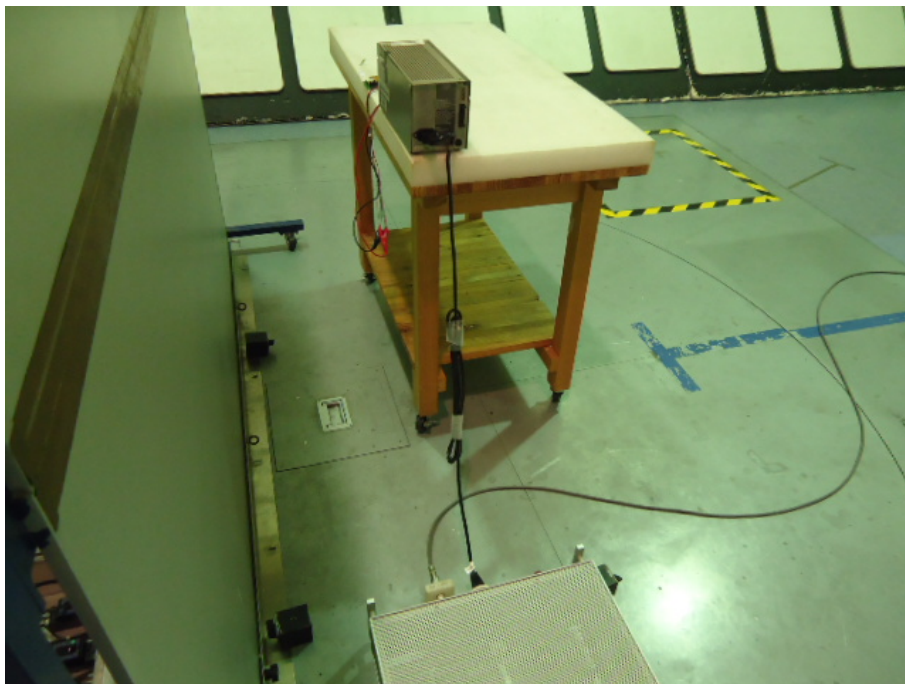


Photo 2

UL Japan, Inc.

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Facsimile : +81 596 24 8124

Conducted Emission
Internal antenna

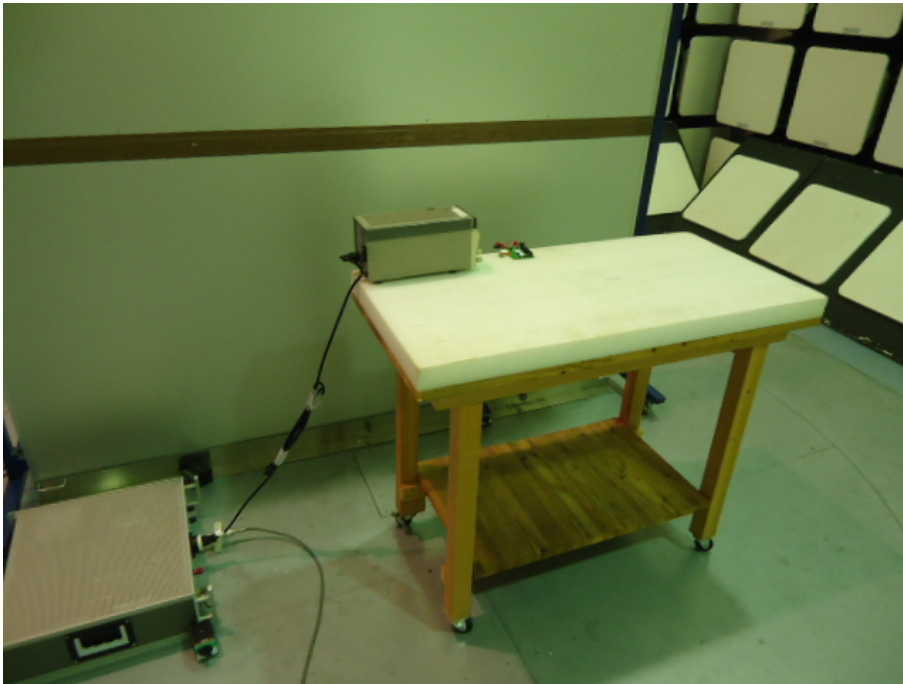


Photo 1

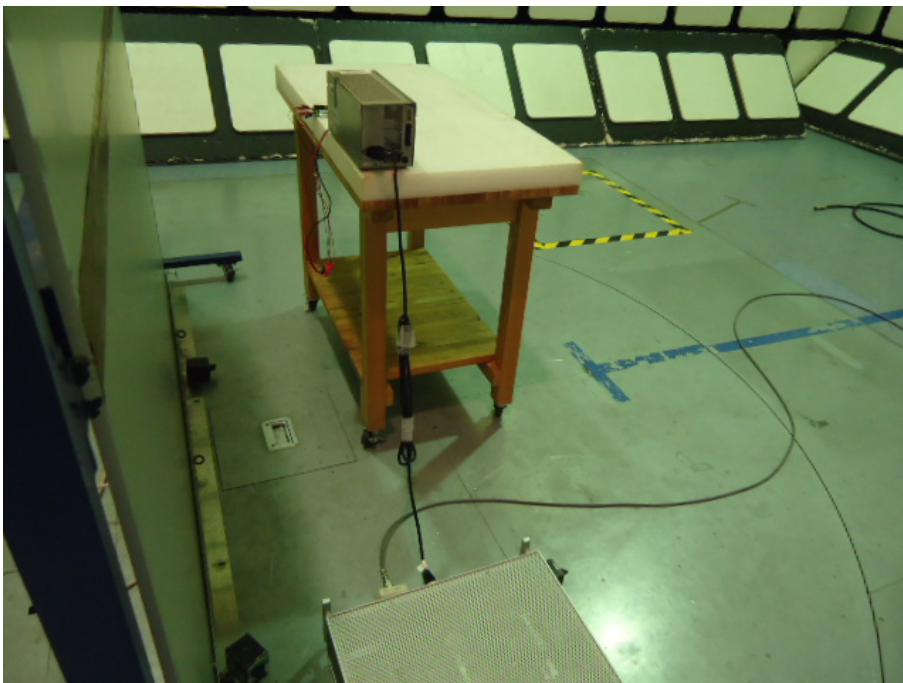


Photo 2

Radiated Spurious Emission
External antenna



Photo 1

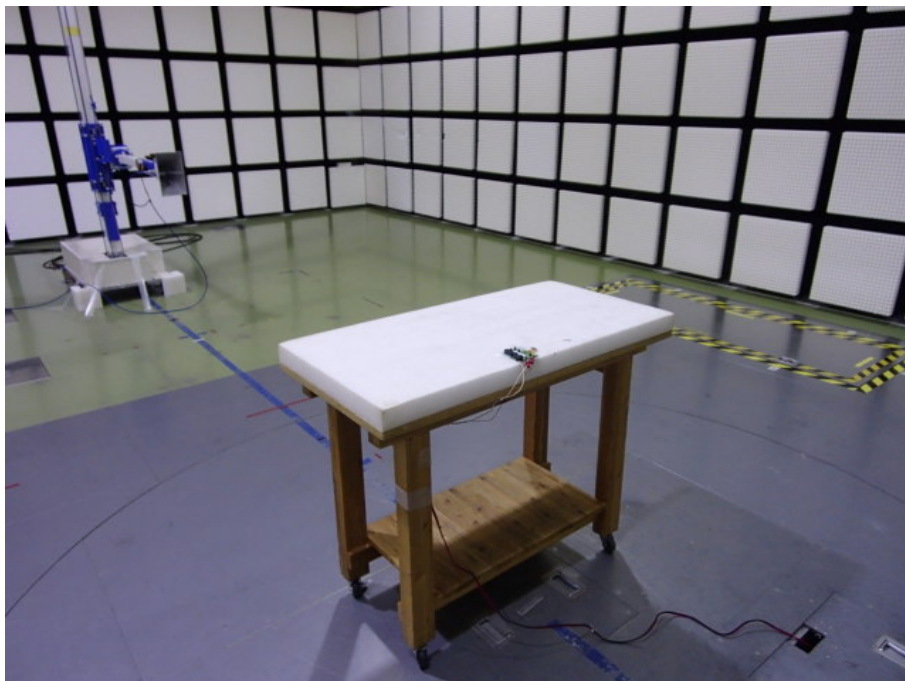


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Radiated Spurious Emission
Internal antenna

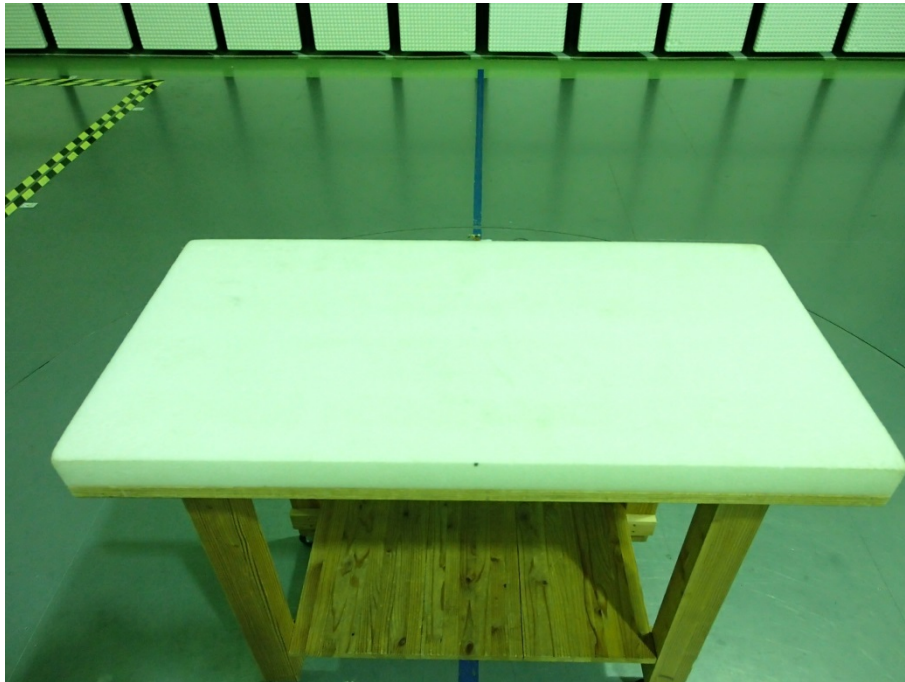


Photo 1

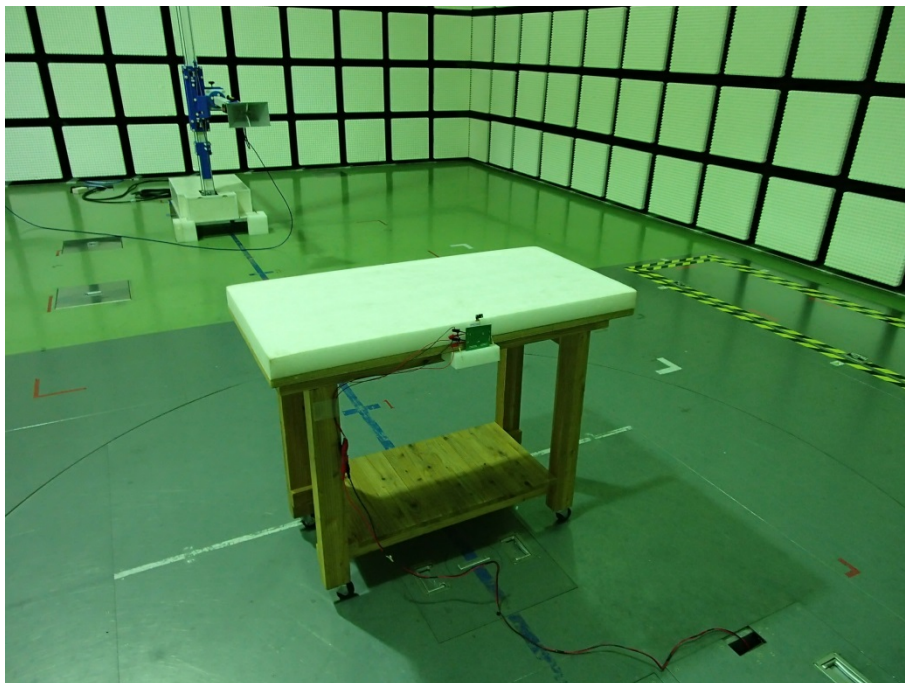


Photo 2

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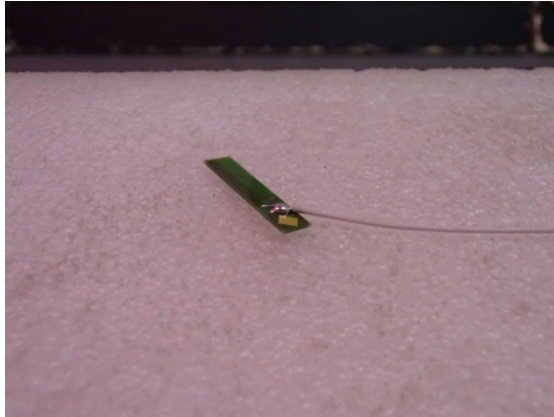
Telephone : +81 596 24 8999

Facsimile : +81 596 24 8124

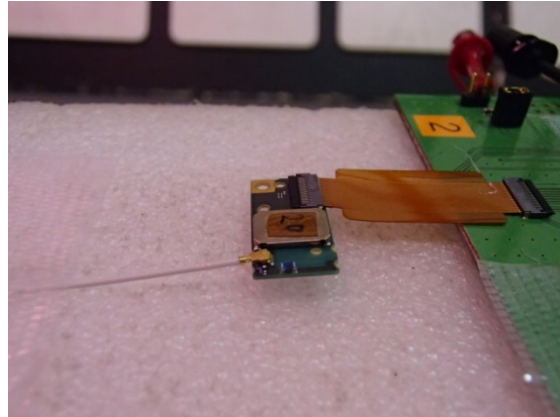
Worst Case Position
External antenna

Above 1GHz (Horizontal: Antenna X Module X / Vertical: Antenna Y Module X)
Below 1GHz (Horizontal: Antenna X Module X / Vertical: Antenna X Module X)

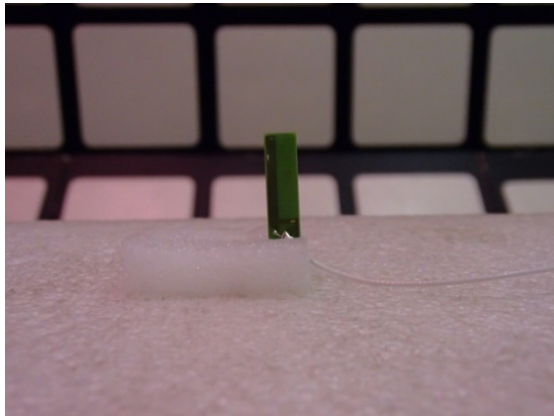
Antenna
X-Axis



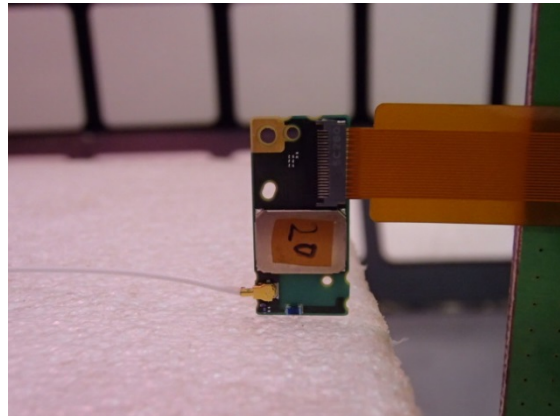
Module
X-Axis



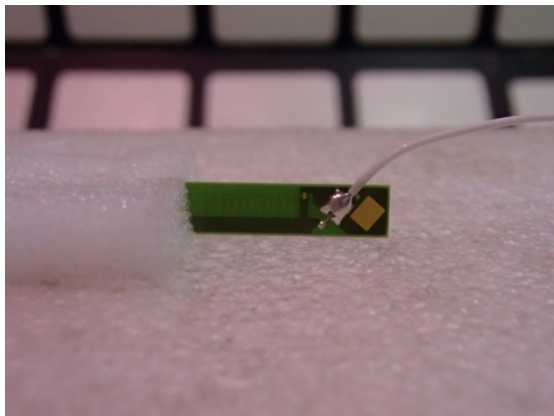
Y-Axis



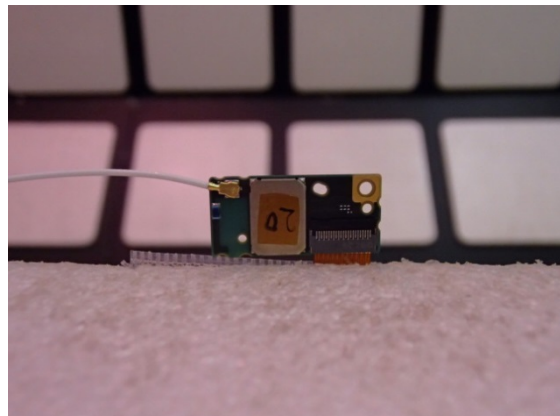
Y-Axis



Z-Axis



Z-Axis



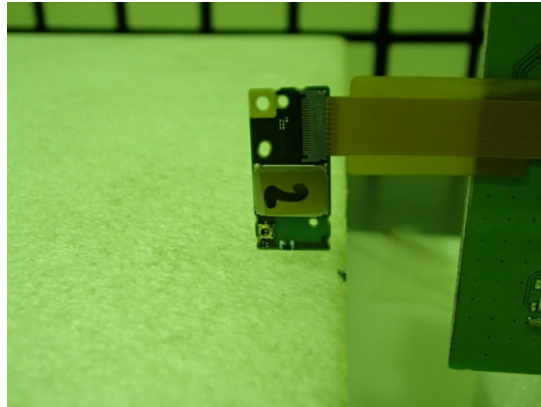
Worst Case Position
Internal antenna

Above 1GHz (Horizontal: Y-axis/ Vertical:Z-axis)
Below 1GHz (Horizontal: Z-axis/ Vertical:Z-axis)

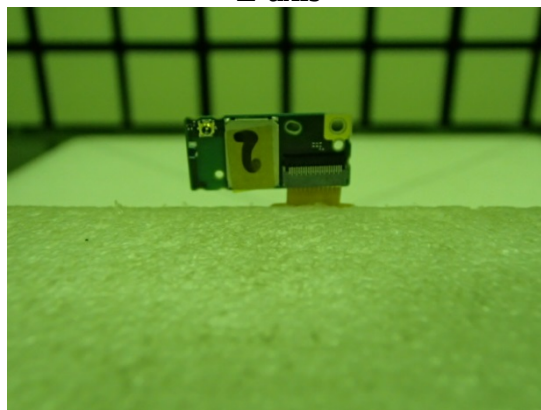
X-axis



Y-axis



Z-axis



End of Report