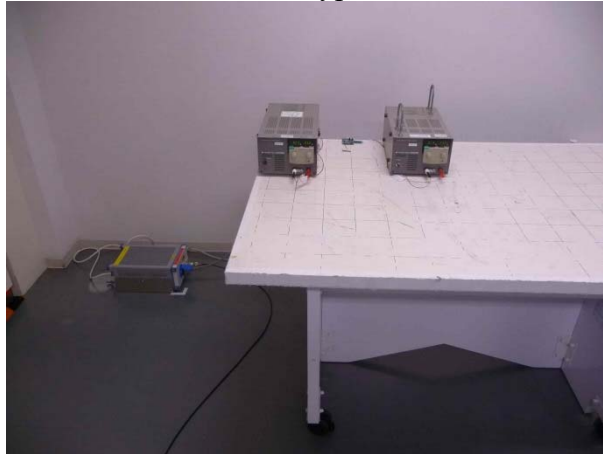


APPENDIX 3: Photographs of test setup

Conducted Emission

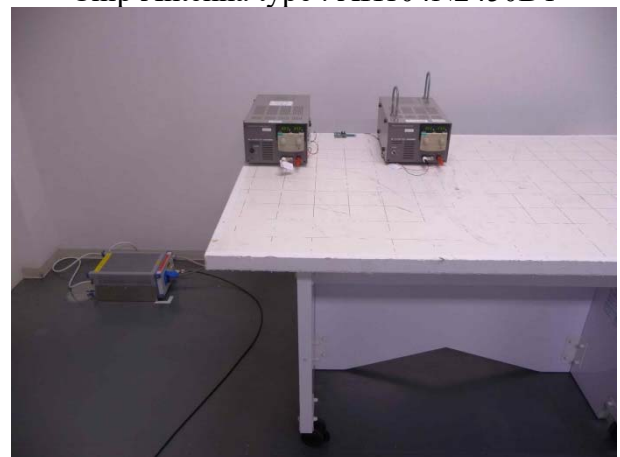
External Antenna type : 1001932PT



External Antenna type : 1001932FT



Chip Antenna type : AH104N2450D1



Side



UL Japan, Inc.

Shonan EMC Lab.

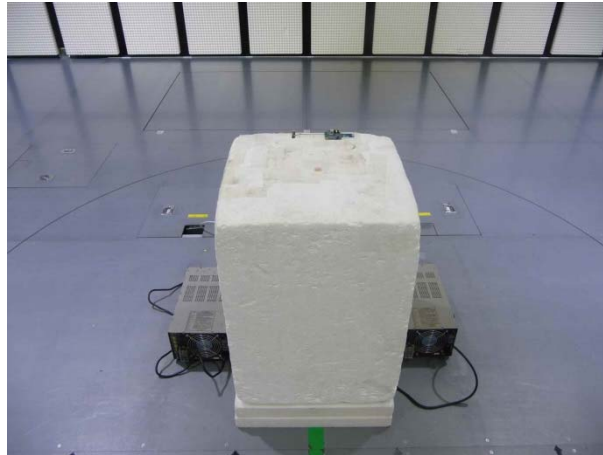
1-22-3 Megumigaoka, Hiratsuka-shi, Kanagawa-ken, 259-1220 JAPAN

Telephone : +81 463 50 6400

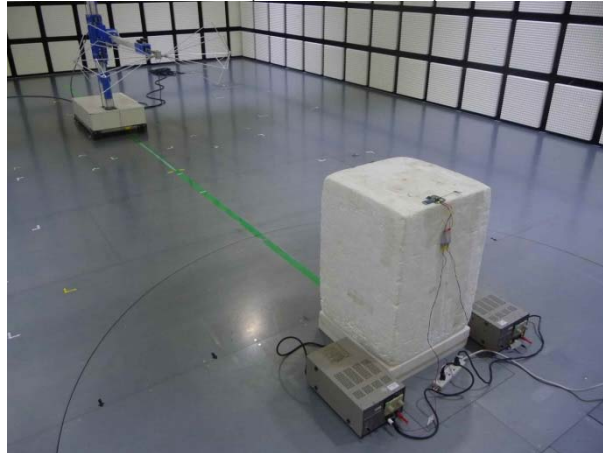
Facsimile : +81 463 50 6401

Radiated Spurious Emission

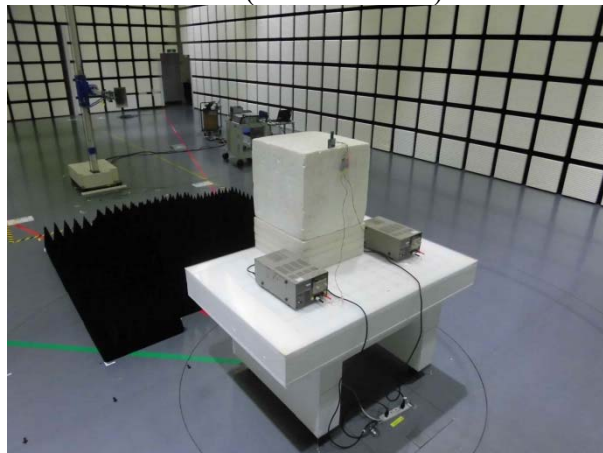
External Antenna type : 1001932PT
Front



Rear (Below 1 GHz)

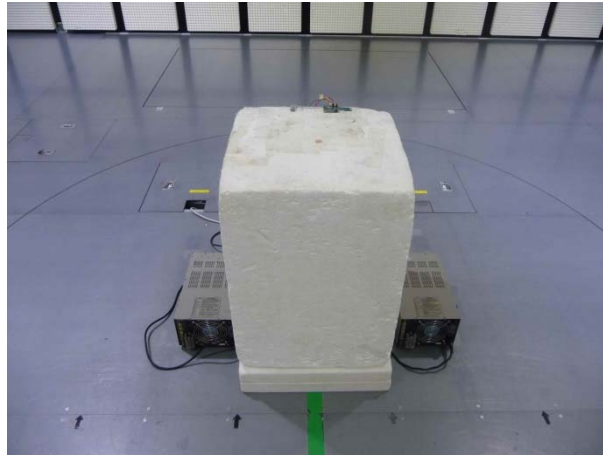


Rear (Above 1 GHz)



Radiated Spurious Emission

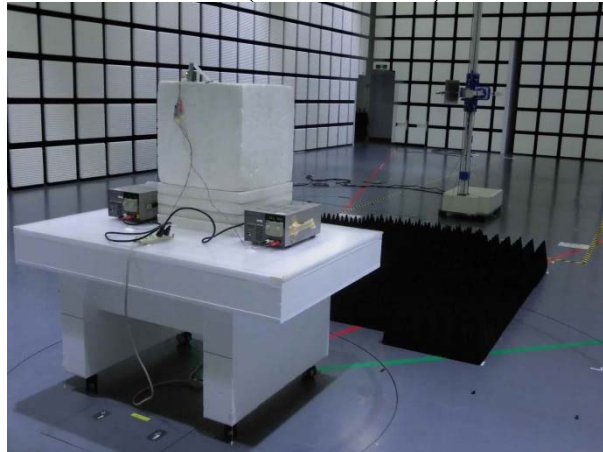
External Antenna type : 1001932FT
Front



Rear (Below 1 GHz)



Rear (Above 1 GHz)



Radiated Spurious Emission

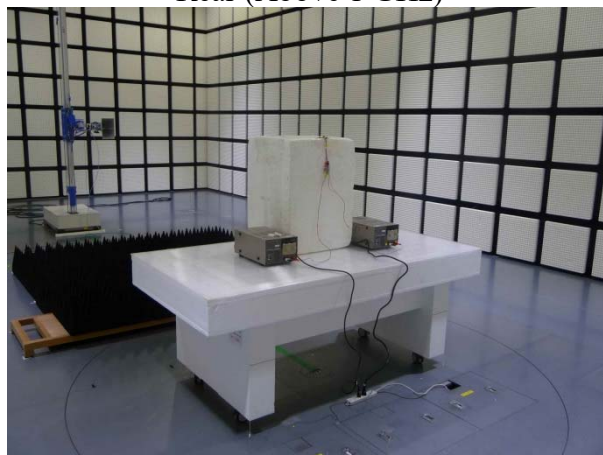
Chip Antenna type : AH104N2450D1
Front



Rear (Below 1 GHz)



Rear (Above 1 GHz)



Worst Case Position (Module)

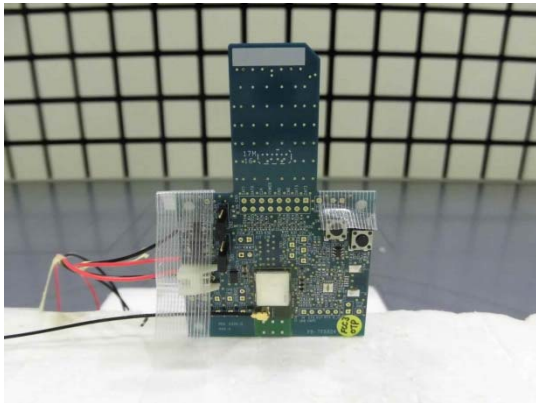
External Antenna type
X-axis



Chip Antenna type
X-axis



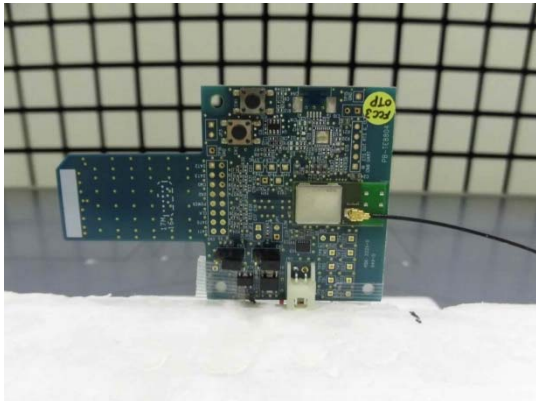
Y-axis



Y-axis



Z-axis

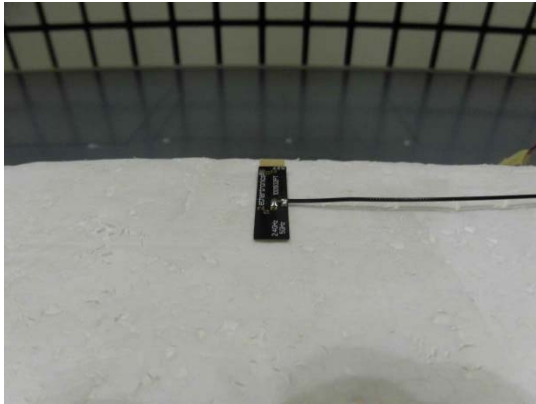


Z-axis

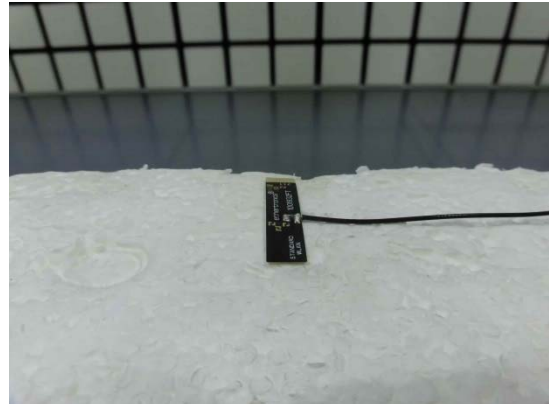


Worst Case Position (External Antenna)

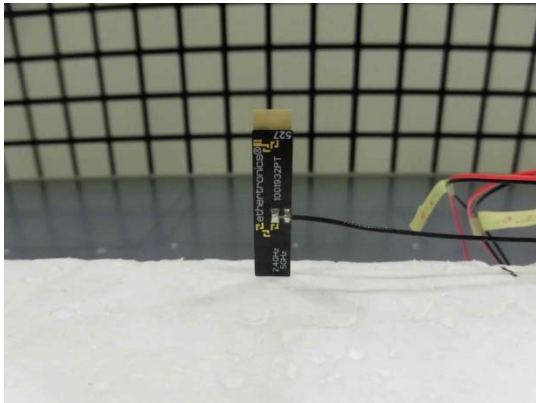
1001932PT
X-axis



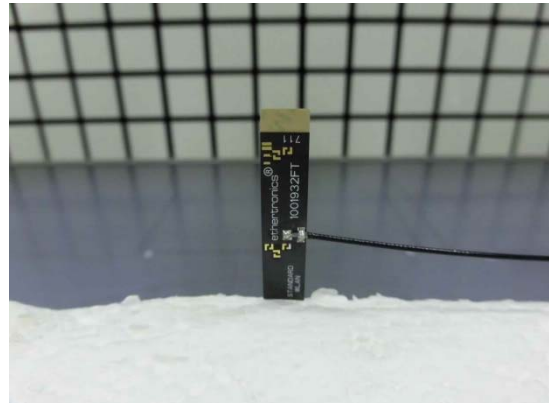
1001932FT
X-axis



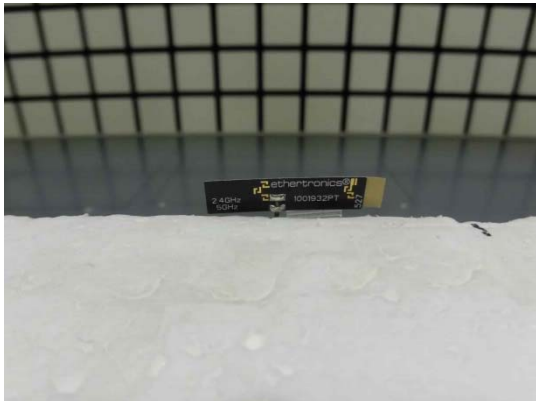
Y-axis



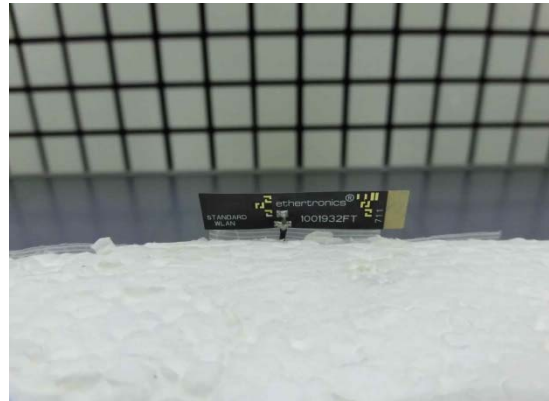
Y-axis



Z-axis



Z-axis



End of Report