

APPENDIX 3: Photographs of test setup

Conducted Emission **[Molex antenna]**

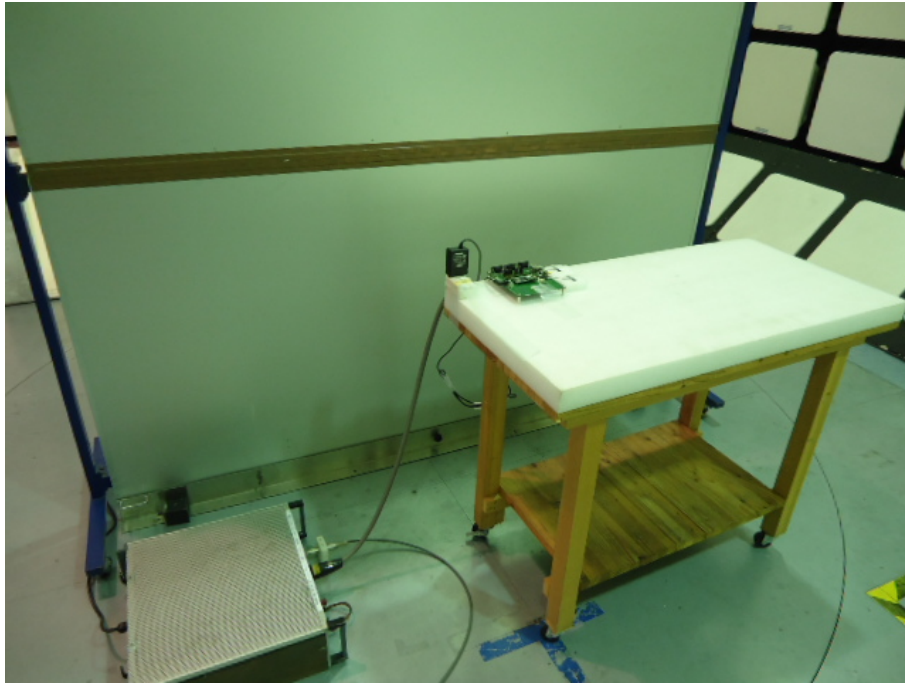


Photo 1

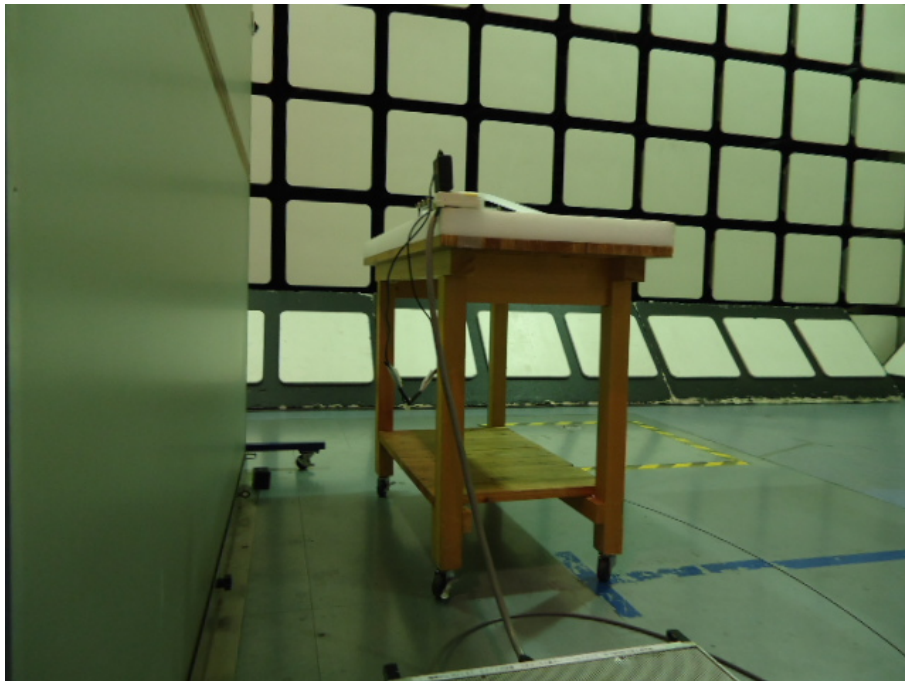


Photo 2

Conducted Emission
[Laird antenna]

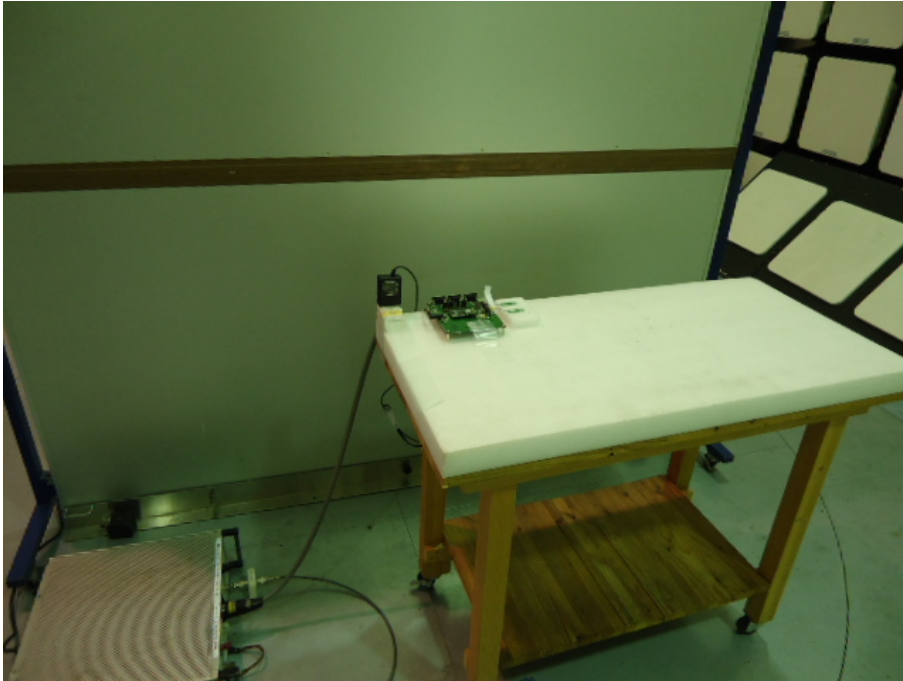


Photo 1

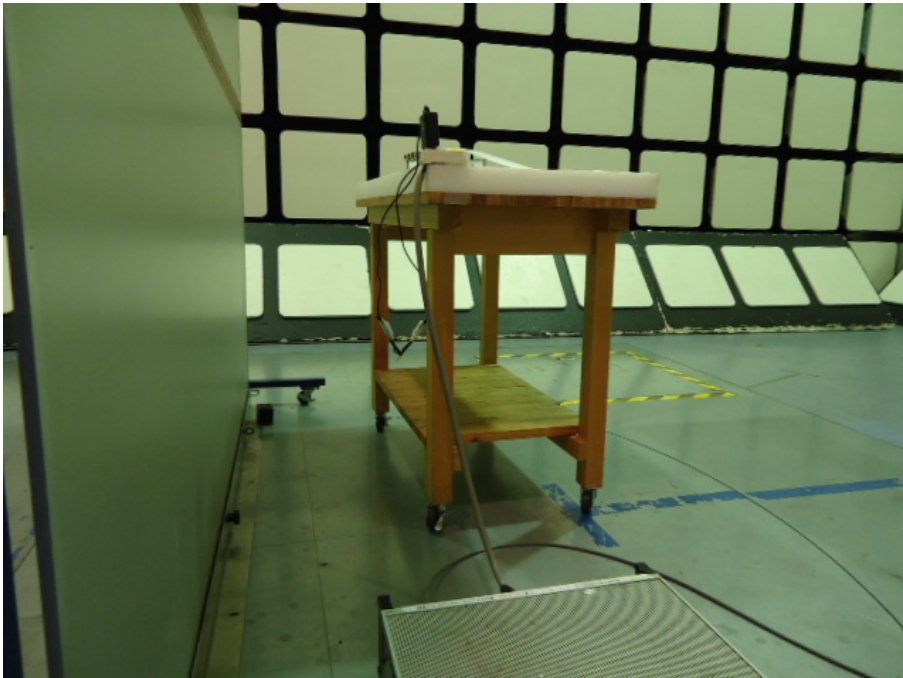


Photo 2

Radiated Spurious Emission
[Molex antenna]

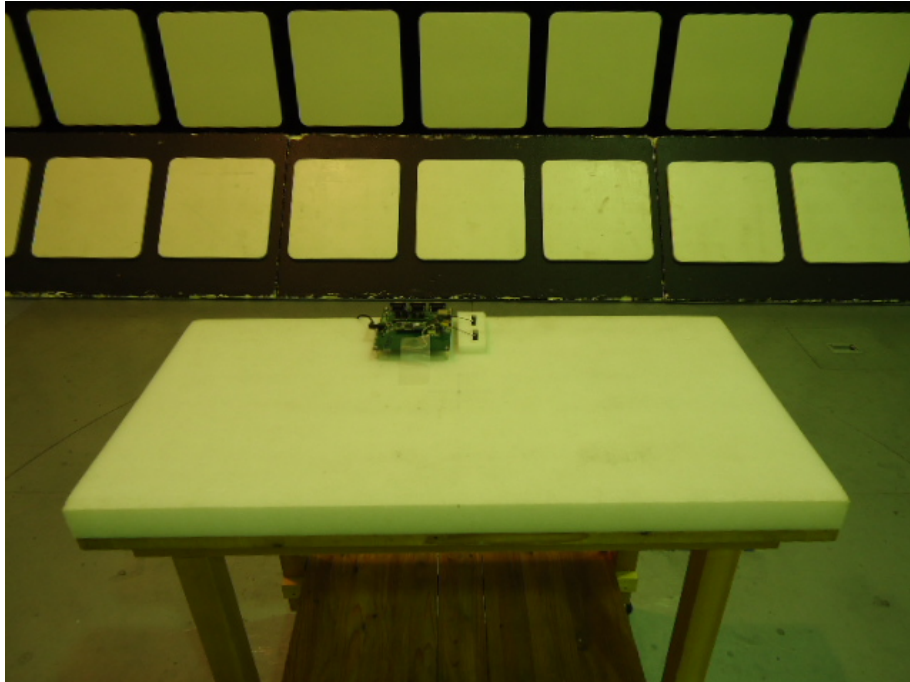


Photo 1

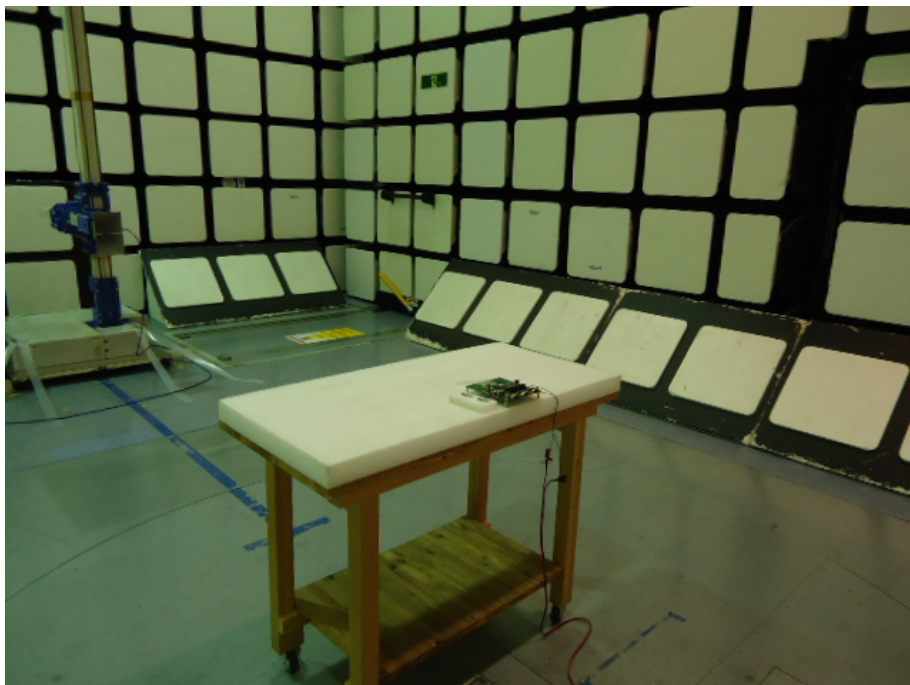


Photo 2

Radiated Spurious Emission
[Laird antenna]



Photo 1

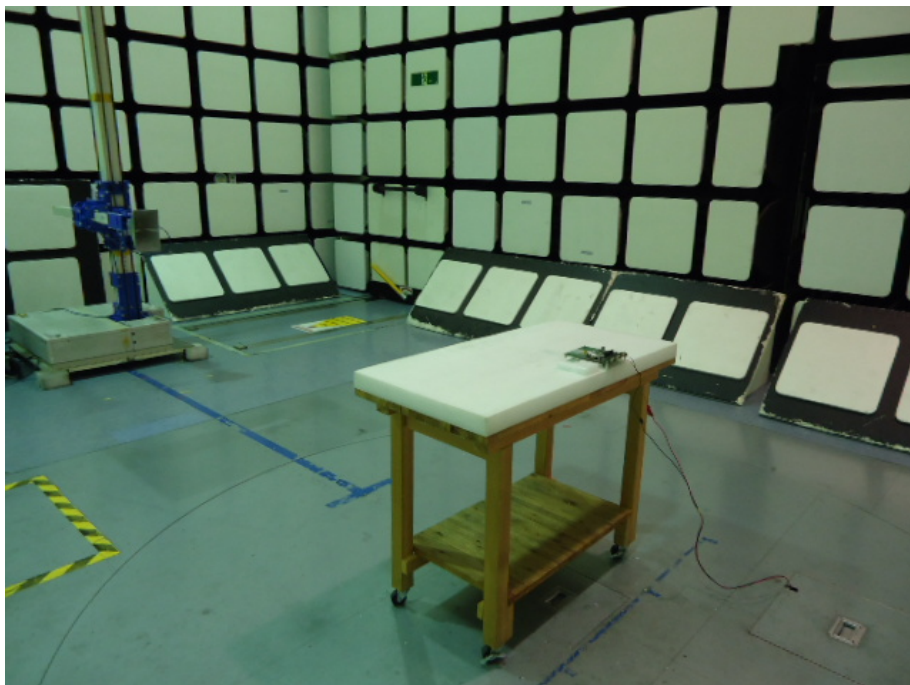


Photo 2

Worst Case Position

EUT-module: Horizontal X-axis / Vertical: X-axis

X-axis



Y-axis

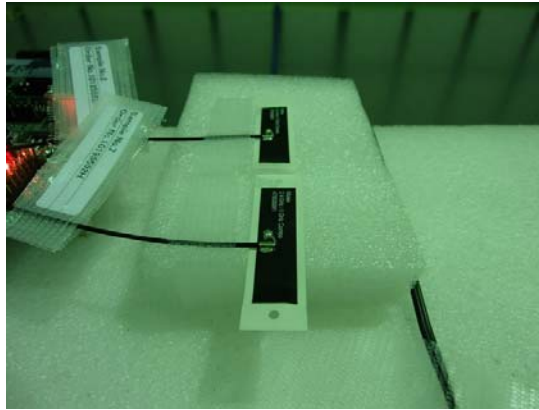


Z-axis



Worst Case Position
[Molex antenna]
(Horizontal: X-axis/ Vertical: Z-axis(1))

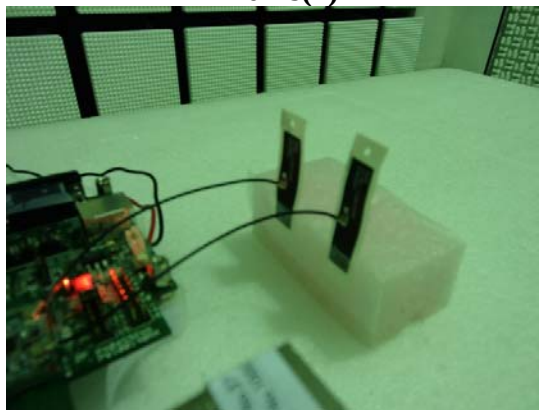
X-axis



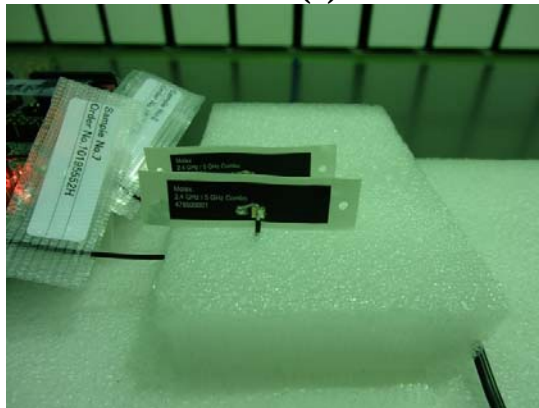
Y-axis(1)



Y-axis(2)



Z-axis(1)

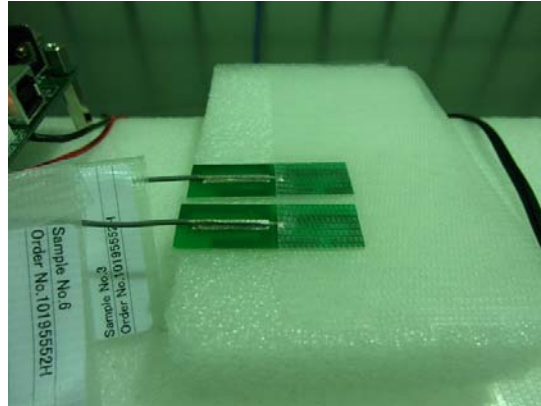


Z-axis(2)

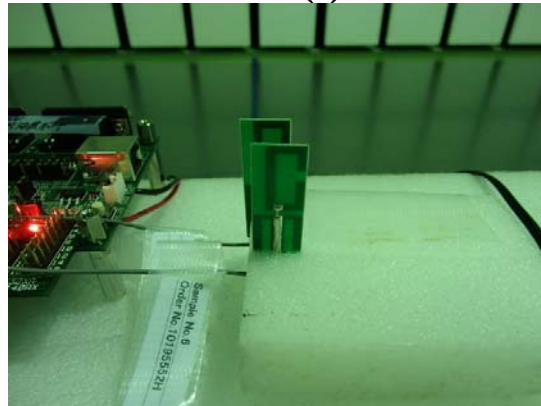


Worst Case Position
[Laird antenna]
(Horizontal: X-axis/ Vertical: Z-axis(1))

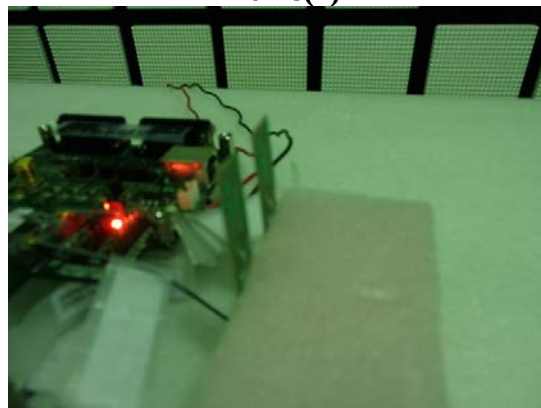
X-axis



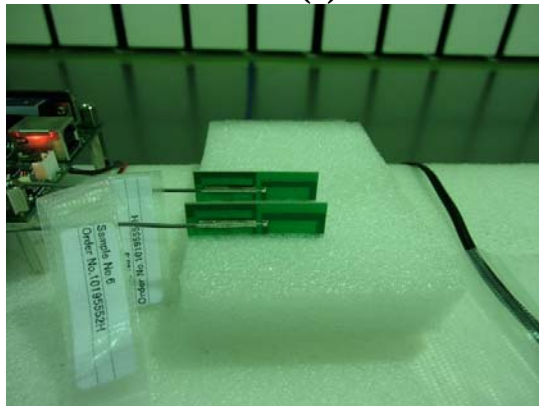
Y-axis(1)



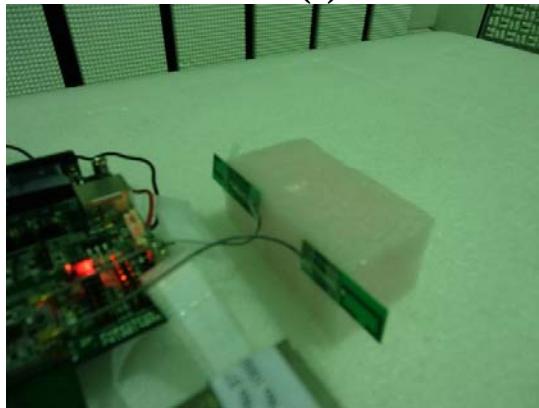
Y-axis(2)



Z-axis(1)



Z-axis(2)



End of Report